

PAST YEAR
EXAMINATION QUESTION
YEAR 2024-2009

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Chemical Engineering

2024

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 / PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FEM1013/FEM1013/FDM1033/FEM1013/FEM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>
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		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
CFB1023/ CEB1023/CBB1023/ CBB1023/CAB1023/ CBB1023	Physical Chemistry	<u>CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 PHYSICAL CHEMISTRY.</u>
		<u>CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 PHYSICAL CHEMISTRY.</u>
		<u>CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 - PHYSICAL CHEMISTRY.</u>
CEB1032/CFB1032/ CBB2012/CCB2012/ CEB1032	Health, Safety & Environment	<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.</u>
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		<u>HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 HEALTH, SAFETY AND ENVIRONMENT.</u>
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		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.</u>
CEB1043/CFB1043/CCB1064/CDB1064	Principles of Chemical Engineering	<u>CEB1043/CFB1043/CCB1064/CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CEB1043/CFB1043/CCB1064/CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 FEM1083 FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 ENGINEERING MATHEMATICS II MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
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		<u>FEM1023/FEM1083/FFM1023/FEM1023 /FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 ENGINEERING MATHEMATICS II, MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023 /FDM1023/FEM1023/FFM1023/FEM1023</u>

		<u>3 /FEM1083- ENGINEERING MATHEMATICS II/MATHEMATICS. FOR SCIENTISTS.</u>
CEB1053/CFB1053/ CBB1033/CDB1033	Chemical Engineering Fluid Mechanics	<u>CEB1053/CFB1053/CBB1033/CDB1033 - CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CEB1053/CFB1053/CBB1033/CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CEB1053/CFB1053/CBB1033/CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
FFM1063/FEM1063/F DM2063/FEM1063/ FEM1063	Statistics and Application	<u>FEM1063 FFM1063/FEM1063/FDM2063/FEM1063- STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 STATISTICS AND APPLICATION.</u>
CFB1063/CBB2034/C DB2023/CEB1063/ CEB1063	Process Heat Transfer	<u>CFB1063/CBB2034/CDB2023/CEB1063 PROCESS HEAT TRANSFER.</u>
		<u>CEB1063/CFB1063/CBB2034/CDB2023/CEB1063 PROCESS HEAT TRANSFER.</u>

		<u>CEB1072/CFB1072/CDB2033/CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>CFB1072/CDB2033/CEB2023 - CHEMICAL ENGINEERINGTHERMODYNAMICS I.</u>
		<u>CFB1072/CDB2033/CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
CFB2013/CAB2054/ CBB2054/ CEB2013	Separation Process I	<u>CEB2013/CFB2013/CAB2054/CBB2054/ CDB2013- SEPARATION PROCESS I.</u>
		<u>CEB2013/CFB2013/CAB2054/CBB2054/ CDB2013- SEPARATION PROCESS I.</u>
		<u>CEB2013/CFB2013/CAB2054/CBB2054/ CDB2013 SEPERATION PROCESS I.</u>
		<u>CFB2013/CAB2054/CBB2054/CDB2013 SEPARATION PROCESS I.</u>
CFB2023/CDB2033/C EB2023/ CEB2023	Chemical Engineering Thermodynamics II	<u>CEB2023/CFB2023/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
		<u>CEB2023/CFB2023/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
		<u>CEB2023/CFB2023/CDB2033/CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS II.</u>

		<u>CEB2023/CFB2023/CDB2033/CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
CEB1013/CFB2043/ CDB1013/CEB1013/C CB1013/CBB1013/ CAB1013	Organic Chemistry	<u>CEB1013/CFB2043/ CDB1013/CEB1013/CCB1013/ CBB1013/ CAB1013/CEB2043/CDB2063 ORGANIC CHEMISTRY.</u>
		<u>CEB1013/CFB2043/ CDB1013/CEB1013/CCB1013/ CBB1013/ CAB1013/CEB2043/CDB2063 ORGANIC CHEMISTRY.</u>
FEM2063/ FFM2063/DAM5362/F EM2063/TEB3113/ED B2043/EEB2043	Data Analytics	<u>FEM2063 FFM2063/DAM5362/FEM2063/TEB3113 /EDB2043/EEB2043- DATA ANALYTICS.</u>
		<u>FEM2063 FFM2063/DAM5362/FEM2063/TEB3113 /EDB2043/EEB2043- DATA ANALYTICS.</u>
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		<u>FEM2063/FFM2063/DAM5362/FEM206 3/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM206 3/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>

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CEB1013/CFB2043/ CDB1013/CEB1013/C CB1013/CBB1013/ CAB1013	Reaction Engineering I	<u>CEB1013/CFB2043/ CDB1013/CEB1013/CCB1013/ CBB1013/ CAB1013/CEB2043/CDB2063 ORGANIC CHEMISTRY.</u>
		<u>CEB1013/CFB2043/ CDB1013/CEB1013/CCB1013/ CBB1013/ CAB1013/CEB2043/CDB2063 ORGANIC CHEMISTRY.</u>
CFB2063/FEM2063/FF M2063/DAM5362/FE M2063/TEB3113/EDB 2043/EEB2043/CAB20 64/CBB2063/CCB2063 /CDB2063	Separation Process II	<u>CEB2063 CFB2063/FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043/CAB2064/CBB2063/CCB2063/CDB2063 - SEPERATION PROCESS II.</u>
		<u>CEB2063/CFB2063/FEM2063/FFM2063/ DAM5362/FEM2063/TEB3113/EDB2043/ EEB2043/CAB2064/CBB2063/CCB2063/ CDB2063 SEPARATION PROCESS II.</u>
CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072	Process Safety & Loss Prevention	<u>CFB2073/ CEB3023/CAB2093/CBB2093/CAB2093 /CBB2093/CCB3053/CDB3072 - PROCESS SAFETY AND LOSS PREVENTION.</u>

		<u>CFB2073/ CEB3023/CAB2093/CBB2093/CAB2093 /CBB2093/CCB3053/CDB3072 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CFB2073/ CEB3023/CAB2093/CBB2093/CAB2093 /CBB2093/CCB3053/CDB3072- PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023/CFB2073/ CEB3023/CAB2093/CBB2093/CAB2093 /CBB2093/CCB3053/CDB3072 PROCESS SAFETY & LOSS PREVENTION.</u>
CFB2083/CEB2053/ CEB2053	Process Modelling & Simulation	<u>CEB2053 CFB2083/CEB2053/CDB4333- PROCESS MODELLING AND SIMULATION.</u>
		<u>CEB2053/CFB2083/CEB2053/CDB4333 - PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053/CFB2083/CEB2053/CDB4333 PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053/CFB2083/CEB2053/CDB4333 PROCESS MODELLING & SIMULATION.</u>
CDB3022/CEB3013/ CEB3013/CDB3022/C EB3013/ CEB3013	Environmental Chemical Engineering	<u>CEB3013/CDB3022/CEB3013/ CEB3013 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>

CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024 / CEB4013	Process Plant Design	<u>CEB4013/CFB3023/ CEB4013/CCB3024/CAB3023/CDB3044 /CAB3024/CBB3024 PROCESS PLANT DESIGN.</u>
		<u>CEB4013/CFB3023/ CEB4013/CCB3024/CAB3023/CDB3044 /CAB3024/CBB3024 PROCESS PLANT DESIGN.</u>
		<u>CFB3023/ CEB4013/CCB3024/CAB3023/CDB3044 /CAB3024/CBB3024 PROCESS PLANT DESIGN.</u>
CFB3032/ YAB2063/YBB1053	Analytical Instrumentation	<u>CFB3032/ YAB2063/YBB1053 ANALYTICAL INSTRUMENTATION.</u>
CEB2083/CFB3043/CE B2083/CDB3013	Process Instrumentation & Control	<u>CEB2083/CFB3043/CEB2083/CDB3013 PROCESS INSTRUMENTATION AND CONTROL.</u>
CFB4022/CEB4022/ CEB4022	Material Science for Chemical Engineering	<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
		<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
		<u>CEB4022 MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
		<u>CEB4022 MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
PFB4102/GAB3112/ PEB4102	Engineering Economics	<u>PEB4102 ENGINEERING ECONOMICS.</u>
		<u>PEB4102 ENGINEERING ECONOMICS.</u>

		<u>PEB4102- ENGINEERING ECONOMICS.</u>
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CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333 / CEB4053	Transport Phenomena	<u>CEB4053 TRANSPORT PHENOMENA.</u>
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		<u>CEB4053 -TRANSPORT PHENOMENA.</u>
		<u>CEB 4053-Transport Phenomena.</u>
EEB4073/VDB4053	Engineers in Society	<u>EEB4073 VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053-ENGINEERS IN SOCIETY.</u>
		<u>EEB4073NDB4053 - ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/C DB4213/CEB4213/CD B4213/CBB4213	Air Pollution Engineering	<u>CEB4213 AIR POLLUTION ENGINEERING.</u>
		<u>CEB4213- AIR POLLUTION ENGINEERING.</u>
CFB4223/CEB4223/ CCB4233/CAB4233/C BB4233 / CEB4223	Industrial Effluent Engineering	<u>CEB 4223 Industrial Effluent Engineering.</u>

		<u>CEB4223 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4313/CDB4313/C EB4313/ CEB4313	Process Integration	<u>CEB4313 PROCESS INTEGRATION.</u>
CFB4323/CEB4333/C DB4333/CDB4523/ CBB4333/CDB4333	Process Optimization	<u>CEB4333/CDB4333/CDB4523 - PROCESS OPTIMIZATION.</u>
		<u>CEB4333/CDB4333/CDB4523 PROCESS OPTIMIZATION.</u>
CEB4333/CDB4333/C DB4523/ CEB4343	Advanced Process Control	<u>CEB4343 ADVANCED PROCESS CONTROL.</u>
CFB4423/CEB4423/CC B4423/CDB4423/ CEB4423	Polymer Processing	<u>CEB4423 - POLYMER PROCESSING.</u>
		<u>CEB4423 POLYMER PROCESSING.</u>
CFB4513/CEB4513/ CEB4523	Human Factors for Process Safety	<u>CEB4513 Human Factors for Process Safety.</u>
CFB4523/ CEB4523	Design for Process Safety	<u>CEB4523 - DESIGN FOR PROCESS SAFETY.</u>
		<u>CEB4523 DESIGN FOR PROCESS SAFETY.</u>
CBM5123/CAM5123 / CCM5123	Principles of Hazard Analysis and Risk Management	<u>CCM5123 PRINCIPLES OF HAZARD & RISK MANAGEMENT.</u>
CBM5153/CAM5153/C AM5153/OBC5153	Human Factors	<u>OBC5153 HUMAN FACTORS.</u>
MFB4123/MEB4123/ MEB4123	Energy Management & Environment	<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>

		<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123- ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4513/MEB4513/ MEB4513	Renewable Energy I	<u>MEB4513 RENEWABLE ENERGY I.</u>
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MFB4523/MEB4523 / MEB4523	Renewable Energy II	<u>MEB4523 - RENEWABLE ENERGY II.</u>
		<u>MEB4523 RENEWABLE ENERGY II.</u>
TEB2023/FEM3013/T DB3093/TCB3343/TE B2023/TDB3093	Artificial Intelligence	<u>TEB2023/FEM3013/TDB3093/TCB3343/ TEB2023/TDB3093 ARTIFICIAL INTELLIGENCE, ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TEB2023/FEM3013/TDB3093 /TCB3343/TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM30133 TEB2023 FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
FEM3023/FFM3023/F EM3023	Simulation and Optimizations	<u>FEM3023 FFM3023/FEM3023 SIMULATION AND OPTIMISATION.</u>
		<u>FEM3023/FFM3023/FEM3023 - SIMULATION AND OPTIMISATION.</u>
TEB3123/TFB3123/TE B3123	Machine Learning	<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING.</u>

		<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING.</u>
TEB3133/TFB3133/TEB3133	Data Visualization	<u>TEB3133/TFB3133/TEB3133 DATA VISUALIZATION, DATA VISUALIZATION.</u>

2023

Code	Courses	Links
PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
FDM1033/FEM1013/FM1013/FEM1013/FEM1013	Engineering Mathematics 1	FEM1013 - ENGINEERING MATHEMATICS 1.
CFB1023/CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023	Physical Chemistry	CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 - PHYSICAL CHEMISTRY.
		CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 - PHYSICAL CHEMISTRY.
		CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 - PHYSICAL CHEMISTRY.
CEB1032/CEB1032/CFB1032/CBB2012/CCB2012	Health, Safety & Environment	CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.

FEM1023/FFM1023/FEM1023/FDM1023/FE M1023/FFM1023/FEM1023 /FEM1083/ FEM1083	Engineering Mathematics 2	<u>FFM1023/FEM1023/FDM1023/FEM1023 /FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II.</u>
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CEB1043/CEB1043/CFB1043/CCB1064/ CDB1064	Principles of Chemical Engineering	<u>CEB1043/CFB1043/CCB1064/CDB1064 - PRINCIPLE OF CHEMICAL ENGINEERING.</u>

		<u>CEB1043/CFB1043/CCB1064/CDB1064 - PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CEB1043/CFB1043/CCB1064/CDB1064 - PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CEB1043/CFB1043/CCB1064/CDB1064 - PRINCIPLES OF CHEMICAL ENGINEERING.</u>
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CEB1053/CEB1053/CFB1053/CBB1033	Chemical Engineering Fluid Mechanics	<u>CEB1053/CFB1053/CBB1033/CDB1033 - CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CEB1053/CEB1053/CFB1053/CBB1033/CDB1033 - CHEMICAL ENGINEERING FLUID MECHANICS.</u>
FEM1063/FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>

		<u>FDM2063/FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
CFB1063/CBB2034/CDB2023/CEB1063/CEB1063	Process Heat Transfer	<u>CEB1063 - PROCESS HEAT TRANSFER.</u>
		<u>CEB1063/CFB1063/CBB2034/CDB2023/CEB1063 - PROCESS HEAT TRANSFER.</u>
		<u>CEB1063/CFB1063/CBB2034/CDB2023/CEB1063 - PROCESS HEAT TRANSFER.</u>
CEB1072/CFB1072/CDB2033/CEB2023	Chemical Engineering Thermodynamics I	<u>CEB1072/CFB1072/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>CEB1072/CFB1072/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>CEB1072/CFB1072/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
CEB2013/CFB2013/CAB2054/CBB2054	Separation Process I	<u>CEB2013/CFB2013/CAB2054/CBB2054/CDB2013 - SEPARATION PROCESS I.</u>

		<u>CEB2013/CFB2013/CAB2054/CBB2054/CDB2013 - SEPARATION PROCESS I.</u>
CFB2023/CDB2033/CEB2023/ CEB2023	Chemical Engineering Thermodynamics II	<u>CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
		<u>CEB2023/CFB2023/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
		<u>CEB2023/CFB2023/CDB2033/CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
CFB2043/CDB1013/CEB1013/CB1013/ CBB1013/CAB1013/CEB2043/CDB2063	Organic Chemistry	<u>CEB1013/CFB2043/CDB1013/CEB1013/CCB1013/CBB1013/ CAB1013/CEB2043/CDB2063 - ORGANIC CHEMISTRY.</u>
		<u>CEB1013/CFB2043/CDB1013/CEB1013/CCB1013/CBB1013/ CAB1013/CEB2043/CDB2063 - ORGANIC CHEMISTRY.</u>
FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>

		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
		<u>DAM5362 - DATA ANALYTICS.</u>
CEB2043/CFB2053	Reaction Engineering I	<u>CEB2043 - REACTION ENGINEERING I.</u>
		<u>CEB2043/CFB2053 - REACTION ENGINEERING I.</u>
		<u>CEB2043/CFB2053 - REACTION ENGINEERING I.</u>
CEB2063/CFB2063/FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043/CAB2064/CBB2063/CCB2063/CDB2063	Separation Process II	<u>CEB2063 - SEPARATION PROCESS II.</u>
		<u>CEB2063 - SEPARATION PROCESS II.</u>
		<u>CEB2063/CFB2063/FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043/CAB2064/CBB2063/CCB2063/CDB2063 - SEPARATION PROCESS II.</u>
		<u>CEB2063/CFB2063/FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043/CAB2064/CBB2063/CCB2063/CDB2063 - SEPARATION PROCESS II.</u>

CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072/ CEB3023	Process Safety & Loss Prevention	<u>CEB3023 - PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023 - PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023 - PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB2083/CEB2053/C DB4333/ CEB2053	Process Modelling & Simulation	<u>CEB2053 - PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053 - PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053 - PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053 - PROCESS MODELLING & SIMULATION.</u>
CDB3022/CEB3013/ CEB3013/ CEB3013	Environmental Chemical Engineering	<u>CEB3013 - ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CEB3013 - ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CEB3013 - ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024 / CEB4013	Process Plant Design	<u>CEB4013 - PROCESS PLANT DESIGN.</u>
		<u>CEB4013 - PROCESS PLANT DESIGN.</u>
	Analytical Instrumentation	<u>YBB1052 - ANALYTICAL INSTRUMENTATION.</u>

CFB3032/ YAB2063/YBB1053/ YBB1052		<u>YBB1053 - ANALYTICAL INSTRUMENTATION.</u>
CFB3043/CEB2083/C DB3013 / CEB2083	Process Instrumentation & Control	<u>CEB2083 - PROCESS INSTRUMENTATION AND CONTROL.</u>
		<u>CEB2083 - PROCESS INSTRUMENTATION AND CONTROL.</u>
CFB4013/ CEB2093/CDB2043/ CEB2093	Reaction Engineering II	<u>CEB2093 - REACTION ENGINEERING II.</u>
		<u>CEB2093 - REACTION ENGINEERING II.</u>
CFB4022/CEB4022/C DB1042 / CEB4022	Material Science for Chemical Engineering	<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING (JANUARY).</u>
		<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
		<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
		<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102/ PEB4102	Engineering Economics	<u>PEB4032 - PETROLEUM ECONOMICS.</u>
		<u>PEB4032 - PETROLEUM ECONOMICS.</u>
		<u>PEB4032 - PETROLEUM ECONOMICS.</u>

		<u>PEB4032 - PETROLEUM ECONOMICS.</u>
		<u>PEB4032 - PETROLEUM ECONOMICS.</u>
		<u>PEB4032 - PETROLEUM ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4032 - PETROLEUM ECONOMICS.</u>
CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333 / CEB4053	Transport Phenomena	<u>CEB4053 - TRANSPORT PHENOMENA (JANUARY).</u>
		<u>CEB4053 - TRANSPORT PHENOMENA.</u>
		<u>CEB4053 - TRANSPORT PHENOMENA.</u>

		<u>CEB4053 - TRANSPORT PHENOMENA.</u>
		<u>CEB4053 - TRANSPORT PHENOMENA.</u>
		<u>CEB4053 - TRANSPORT PHENOMENA (JANUARY).</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053 / EEB4073	Engineers in Society	<u>EEB4073 - ENGINEERS IN SOCIETY.</u>
		<u>EEB4073 - ENGINEERS IN SOCIETY.pdf.</u>
		<u>EEB4073/VDB4053 - ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/C DB4213/CEB4213/CD B4213/CBB4213	Air Pollution Engineering	<u>CEB4213 - AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233 / CEB4223	Industrial Effluent Engineering	<u>CEB4223 - INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CEB4223 - INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CEB4223 - INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CEB4223 - INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4313/CDB4313/C EB4313/ CEB4313	Process Integration	<u>CEB4313 - PROCESS INTEGRATION.</u>

CFB4323/ CEB4333/CDB4333/C DB4523/CBB4333/CC B4333/CAB4333 / CEB4333/CDB4333/C DB4523	Process Optimization	<u>CEB4333/CDB4333/CDB4523 - PROCESS OPTIMIZATION.</u>
		<u>CEB4333/CDB4333/CDB4523 - PROCESS OPTIMIZATION.</u>
CFB4423/CEB4423/CC B4423/CDB4423/ CEB4423	Polymer Processing	<u>CEB4423 - POLYMER PROCESSING.</u>
		<u>CEB4423 - POLYMER PROCESSING.</u>
CFB4513/ CEB4513/CCB4613/ CEB4513	Human Factors for Process Safety	<u>CEB4513 - HUMAN FACTORS FOR PROCESS SAFETY.</u>
		<u>CEB4513 - HUMAN FACTORS FOR PROCESS SAFETY.</u>
CFB4523/ CEB4523	Design for Process Safety	<u>CEB4523 - DESIGN FOR PROCESS SAFETY.</u>
CBM5113/ OAC5113	Principles of Process Safety Management	<u>OAC5113 - PRINCIPLES OF PROCESS SAFETY MANAGEMENT.</u>
CBM5123/CAM5123 / CBM5123/CAM5123	Principles of Hazard Analysis and Risk Management	<u>CBM5123/CAM5123 - PRINCIPLES OF HAZARD ANALYSIS & RISK MANAGEMENT.</u>
CBM5153/CAM5153/C AM5153	Human Factors	<u>CBM5153/CAM5153/CAM5153 - HUMAN FACTORS.</u>
		<u>CBM5153/CAM5153/CAM5153 - HUMAN FACTORS.</u>
MFB4123/MEB4123/ MEB4123	Energy Management & Environment	<u>MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.</u>

		<u>MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4513/MEB4513/ MEB4513	Renewable Energy I	<u>MEB4513 - RENEWABLE ENERGY I.</u>
		<u>MEB4513 - RENEWABLE ENERGY I.</u>
MFB4523/MEB4523	Renewable Energy II	<u>MEB4523 - RENEWABLE ENERGY II.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093/ FEM3013	Artificial Intelligence	<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>
FFM3023/FEM3023/ FEM3023	Simulation and Optimisation	<u>FEM3023 - SIMULATION AND OPTIMISATION.</u>
TFB3113/FEM3033/G EB2173/ FEM3033	Data Mining	<u>FEM3033 - DATA MINING.</u>
TFB3123/TEB3123/ TEB3113	Machine Learning	<u>TEB3113 - BIG DATA ANALYTICS.</u>
		<u>TEB3123 - MACHINE LEARNING.</u>

TFB3133/TEB3133 / TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133/TFB3133/TEB3133 - DATA VISUALIZATION.</u>

2022

Code	Courses	Links
FDM1033/FEM1013/FM1013/FEM1013/ FEM1013	Engineering Mathematics 1	<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I (DECEMBER).</u>
		<u>FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/ CBB1023/CDB1023 / CEB1023	Physical Chemistry	<u>CFB1023/ CEB1023/CBB1023/CBB1023/CAB1023/CBB1023/CDB1023 - PHYSICAL CHEMISTRY.</u>
		<u>CEB1023-PHYSICAL CHEMISTRY.</u>
CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013	Health, Safety & Environment	<u>CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).</u>
		<u>CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 - HEALTH, SAFETY AND ENVIRONMENT.</u>

		<u>CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.</u>
FEM1023/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083/ FEM1083	Engineering Mathematics 2	<u>FDM1023/FEM1023/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ ENGINEERING MATHEMATICS II/ MATHEMATICS FOR SCIENTISTS.</u>
		<u>FDM1023/FEM1023/FEM1083-ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
CEB1043/CEB1043/CFB1043/CCB1064/CDB1064	Principles of Chemical Engineering	<u>CEB1043 - PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CEB1043-PRINCIPLES OF CHEMICAL ENGINEERING.</u>
CEB1053/CEB1053/CFB1053/CBB1033/CDB1033	Chemical Engineering Fluid Mechanics	<u>CEB1053 - CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CEB1053 - CHEMICAL ENGINEERING FLUID MECHANICS (JANUARY).</u>
		<u>CEB1053-CHEMICAL ENGINEERING FLUID MECHANICS.</u>
FEM1063/FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	<u>FDM2063/FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - PROBABILITY AND STATISTICS - STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063-PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>

		<u>FDM2063/FEM1063-PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
CFB1063/CBB2034/CDB2023/CEB1063/CEB1063	Process Heat Transfer	<u>CDB2023/CEB1063-PROCESS HEAT TRANSFER.</u>
		<u>CEB1063-PROCESS HEAT TRANSFER.</u>
CFB1072/CDB2033/CEB2023	Chemical Engineering Thermodynamics I	<u>CEB1072-CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>CEB1072-CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
CDB2013/CEB2013	Separation Process I	<u>CDB2013/CEB2013-SEPARATION PROCESS I.</u>
		<u>CEB2013-SEPARATION PROCESS I.</u>
CEB2023	Chemical Engineering Thermodynamics II	<u>CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II (DECEMBER).</u>
		<u>CEB2023 - CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
CFB2043/CDB1013/CEB1013/CCB1013/CBB1013/	Organic Chemistry	<u>CDB1013/CEB1013-ORGANIC CHEMISTRY.</u>
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	<u>FEM2063 - DATA ANALYTICS (DECEMBER).</u>
		<u>FEM2063- DATA ANALYTICS.</u>
		<u>FEM2063-DATA ANALYTICS.</u>

CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Reaction Engineering I	<u>CEB2043 - REACTION ENGINEERING I.</u>
		<u>CEB2043-REACTION ENGINEERING I.</u>
CFB2063/FEM2063/FF M2063/DAM5362/FE M2063/TEB3113/EDB 2043/EEB2043/CAB20 64/CBB2063/CCB2063 /CDB2063	Separation Process II	<u>CEB2063 - SEPARATION PROCESS II (DECEMBER).</u>
		<u>CEB2063 - SEPARATION PROCESS II(JANUARY).</u>
		<u>CEB2063-SEPARATION PROCESS II.</u>
		<u>CEB2063-SEPARATION PROCESS II.</u>
CDB3072/CEB3023	Process Safety & Loss Prevention	<u>CEB3023 - PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023-PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CDB3072/CEB3023-PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB2083/CEB2053/C DB4333	Process Modelling & Simulation	<u>CEB2053 - PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053-PROCESS MODELLING & SIMULATION.</u>
		<u>CEB2053-PROCESS MODELLING & SIMULATION.</u>
CDB3022/CEB3013/ CEB3013	Environmental Chemical Engineering	<u>CEB3013 - ENVIRONMENTAL CHEMICAL ENGINEERING.</u>

		<u>CEB3013- ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CDB3022/CEB3013- ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024/CDB 3044	Process Plant Design	<u>CEB4013 - PROCESS PLANT DESIGN (DECEMBER).</u>
		<u>CEB4013 - PROCESS PLANT DESIGN (JANUARY).</u>
		<u>CDB3044/CEB4013- PROCESS PLANT DESIGN.</u>
		<u>CDB3044/CEB4013-PROCESS PLANT DESIGN.</u>
CFB3032/ YAB2063/YBB1053	Analytical Instrumentation	<u>YAB2063/YBB1053-ANALYTICAL INSTRUMENTATION.</u>
		<u>YBB1053-ANALYTICAL INSTRUMENTATION.</u>
CFB3043/CEB2083/C DB3013	Process Instrumentation & Control	<u>CEB2083 - PROCESS INSTRUMENTATION AND CONTROL.</u>
		<u>CEB2083- PROCESS INSTRUMENTATION AND CONTROL.</u>
		<u>CEB2083-PROCESS INSTRUMENTATION AND CONTROL.</u>
CFB4013/ CEB2093/CDB2043	Reaction Engineering II	<u>CEB2093 - REACTION ENGINEERING II.</u>

		<u>CEB2093-REACTION ENGINEERING II.</u>
		<u>CEB2093-REACTION ENGINEERING II.</u>
CFB4022/CEB4022/CDB1042 / CEB4022	Material Science for Chemical Engineering	<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL ENGINEERING (DECEMBER).</u>
		<u>CEB4022-MATERIAL SCIENCE FOR CHEMICAL ENGINEERING.</u>
PFB4102/ GAB3112/GDB3023/GCB3173/PEB4102	Engineering Economics	<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>
EFB4073/ EEB4073/VBB4043/VAB4042/VCB4043/VD B4053	Engineers in Society	<u>EEB4073/VDB4053 - ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053-ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/CDB4213/CEB4213/CDB4213/CBB4213	Air Pollution Engineering	<u>CEB4213 - AIR POLLUTION ENGINEERING.</u>
		<u>CDB4213/CEB4213-AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/CBB4233	Industrial Effluent Engineering	<u>CDB4223/CEB4223-INDUSTRIAL EFFLUENT AND WASTE RESIDUE/INDUSTRIAL EFFLUENT ENGINEERING.</u>

CFB4313/CDB4313/C EB4313	Process Integration	<u>CDB4313/CEB4313 - HEAT INTEGRATION/PROCESS INTEGRATION.</u>
		<u>CDB4313/CEB4313-HEAT INTEGRATION/PROCESS INTEGRATION.</u>
CFB4323/CEB4333/C DB4333/CDB4523/ CBB4333/CDB4333	Process Optimization	<u>CDB4333/CEB4333/CDB4333/CDB4523 - PROCESS MODELLING AND OPTIMIZATION/PROCESS OPTIMIZATION.</u>
		<u>CDB4333/CEB4333/CDB4333/CDB4523 -PROCESS MODELLING AND OPTOMIZATION/PROCESS OF OPTIMIZATION.</u>
CEB4333/CDB4333/C DB4523	Advanced Process Control	<u>CDB4333/CEB4333/CDB4333/CDB4523 - PROCESS MODELLING AND OPTIMIZATION/PROCESS OPTIMIZATION.</u>
		<u>CDB4333/CEB4333/CDB4333/CDB4523 -PROCESS MODELLING AND OPTOMIZATION/PROCESS OF OPTIMIZATION.</u>
CFB4423/CEB4423/CC B4423/CDB4423	Polymer Processing	<u>CEB4423 - POLYMER PROCESSING.</u>
		<u>CEB4423-POLYMER PROCESSING.</u>
CFB4513/ CEB4513/CCB4613	Human Factors for Process Safety	<u>CEB4513-HUMAN FACTORS FOR PROCESS SAFETY.</u>
CFB4523/ CEB4523	Design for Process Safety	<u>CEB4523-DESIGN FOR PROCESS SAFETY.</u>
CBM5123/CAM5123	Principles of Hazard Analysis and Risk Management	<u>CBM5123/CAM5123 -PRINCIPLES OF HAZARD ANALYSIS & RISK MANAGEMENT/PRINCIPLES OF</u>

		<u>HAZARD ANALYSIS RISK MANAGEMENT.</u>
CBM5153/CAM5153/CAM5153	Human Factors	<u>CBM5153/CAM5153/CAM5153 - HUMAN FACTORS.</u>
MFB4123/MEB4123	Energy Management & Environment	<u>MEB4123-ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4513/MEB4513	Renewable Energy I	<u>MEB4513-RENEWABLE ENERGY I.</u>
MFB4523/MEB4523	Renewable Energy II	<u>MEB4523 - RENEWABLE ENERGY II.</u>
FEM3013/TDB3093/TCB3343/TEB2023/TDB3093	Artificial Intelligence	<u>FEM3013/TDB3093/TCB3343/TEB2023/TDB3093- ARTIFICIAL INTELLIGENCE.</u>
FFM3023/FEM3023	Simulation and Optimisation	<u>FEM3023-SIMULATION AND OPTIMISATION.</u>
TFB3113/FEM3033/GEB2173	Data Mining	<u>FEM3033/GEB2173-DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133-DATA VISUALIZATION.</u>

2019

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	FEM1013 ENGINEERING MATHEMATICS I.
CFB1023/CEB1023/CBB1023/CBB1023/CAB1023/CBB1023/YAB1013	Physical Chemistry	YAB1013 INORGANIC CHEMISTRY.
		YAB1033 ANALYTICAL CHEMISTRY.
CEB1032/CFB1032/CBB2012/CCB2012	Health, Safety & Environment	CDB1012/CE81032- HEALTH, SAFETY AND ENVIRONMENT.
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	FEM1023 ENGINEERING MATHEMATICS II.
CEB1043/CFB1043/CBB1064/CDB1064	Principles of Chemical Engineering	CDB1064/CEB1043- PRINCIPLES OF CHEMICAL ENGINEERING.
CEB1053/CFB1053/CBB1033/CDB1033	Chemical Engineering Fluid Mechanics	CDB1033/CEB1053- CHEMICAL ENGINEERING FLUID MECHANICS.
FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	FEM1063 STATISTICS AND APPLICATION.
CFB1063/CBB2034/CDB2023/CEB1063/CDB2023/CEB1063	Process Heat Transfer	CDB2023/CEB1063 - PROCESS HEAT TRANSFER.

CFB1072/CDB2033/C EB2023	Chemical Engineering Thermodynamics I	<u>CEB1072- CHEMICAL ENGINEERING THERMODYNAMICS I.</u>
CFB2013/CAB2054/C BB2054/CDB2013/CD B2013	Separation Process I	<u>CDB2013- SEPARATION PROCESS I.</u>
YAB1013	Organic Chemistry	<u>YAB1013 INORGANIC CHEMISTRY.</u>
CDB2043	Reaction Engineering I	<u>CDB2043 - REACTION ENGINEERING.</u>
CDB2063/FEM2063/ FFM2063/DAM5362/F EM2063/TEB3113/ED B2043/EEB2043/CAB2 064/ CBB2063	Separation Process II	<u>CDB2063- SEPARATION PROCESS II.</u>
CDB3072	Process Safety & Loss Prevention	<u>CDB3072 - PROCESS SAFETY AND LOSS PREVENTION.</u>
CDB3022/CEB3013/ CEB3013	Environmental Chemical Engineering	<u>CDB3022- ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CFB3023/ CEB4013/CCB3024/ CAB3023/CDB3044	Process Plant Design	<u>CDB3044 - PROCESS PLANT DESIGN.</u>
		<u>CDB3044 - PROCESS PLANT DESIGN.</u>
CFB3032/ YAB2063/YBB1053	Analytical Instrumentation	<u>YAB2063 ANALYTICAL INSTRUMENTATION.</u>
CDB3013	Process Instrumentation & Control	<u>CDB3013 - PROCESS INSTRUMENTATION AND CONTROL.</u>

		<u>CDB3013- PROCESS INSTRUMENTATION AND CONTROL.</u>
CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333	Transport Phenomena	<u>CC83033/CD83033- ADVANCED TRANSPORT PROCESSES/TRANSPORT PHENOMENA.</u>
		<u>CCB3033/CDB3033 - ADVANCED TRANSPORT PROCESSES/TRANSPORT PHENOMENA.</u>
EFB4073/ EEB4073/VBB4043/ VAB4042	Engineers in Society	<u>VCB4043 VDB4053Z ENGINEERS IN SOCIETY ENGINEERS IN SOCIETY.</u>
CFB4533/ CCB4633/ CDB4633	Technical Management for Process Safety	<u>CDB4633Z- TECHNICAL MANAGEMENT FOR PROCESS SAFETY.</u>
CBM5123/CAM5123	Principles of Hazard Analysis and Risk Management	<u>CAM5123 - PRINCIPLES OF HAZARD ANALYSIS & RISK MANAGEMENT.</u>
CBM5143/CAM5144	Safe Design and Operation	<u>CAM5144 - SAFE DESIGN AND OPERATION.</u>
CBM5153/CAM5153/C AM5153	Human Factors	<u>CAM5153- HUMAN FACTORS.</u>

2018

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
CFB1023/CEB1023/CBB1023/CBB1023/CAB1023/CBB1023/CDB1023 /CDB1023	Physical Chemistry	<u>CDB1023 PHYSICAL CHEMISTRY.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013	Health, Safety & Environment	<u>CDB1012 CEB1032 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CCB2013 CDB1012 HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 ENGINEERING MATHEMATICS 2.</u>
		<u>FEM1023 ENGINEERING MATHEMATICS II.</u>
CEB1043/CFB1043/CCB1064/CDB1064	Principles of Chemical Engineering	<u>CDB1064 CEB1043 PRINCIPLES OF CHEMICAL ENGINEERING.</u>

		<u>CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
CEB1053/CFB1053/ CBB1033/CDB1033	Chemical Engineering Fluid Mechanics	<u>CDB1033 CEB1053 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
CFB1063/CBB2034/ CDB2023/CEB1063	Process Heat Transfer	<u>CDB2023 PROCESS HEAT TRANSFER.</u>
		<u>CDB2023 PROCESS HEAT TRANSFER.</u>
		<u>CDB2023 PROCESS HEAT TRANSFER.</u>
CFB1072/CDB2033/C EB2023	Chemical Engineering Thermodynamics I	<u>CDB2033 CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS</u> <u>CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
CFB2013/CAB2054/C BB2054/CDB2013	Separation Process I	<u>CDB2013 SEPARATION PROCESS I.</u>
		<u>CDB2013 SEPARATION PROCESS I.</u>
CFB2023/CDB2033/C EB2023	Chemical Engineering Thermodynamics II	<u>CDB2033 CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS</u> <u>CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	<u>YAB1013 INORGANIC CHEMISTRY.</u>
		<u>YAB1013 INORGANIC CHEMISTRY.</u>

CFB2063/FEM2063/FF M2063/DAM5362/FE M2063/TEB3113/EDB 2043/EEB2043/CAB20 64/CBB2063/CCB2063 /CDB2063	Separation Process II	<u>CDB2063 SEPARATION PROCESS II.</u>
		<u>CDB2063 SEPARATION PROCESS II.</u>
CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072	Process Safety & Loss Prevention	<u>CDB3072 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CDB3072 PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB2083/CEB2053/C DB4333	Process Modelling & Simulation	<u>CDB4333 PROCESS MODELLING & OPTIMIZATION.</u>
		<u>CDB4333Z PROCESS MODELLING AND OPTIMIZATION.</u>
CDB3022/CEB3013/ CEB3013	Environmental Chemical Engineering	<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
		<u>CDB3022Z ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CFB3023/CEB4013/ CCB3024/CAB3023/ CDB3044	Process Plant Design	<u>CDB3044 PROCESS PLANT DESIGN.</u>
		<u>CDB3044 PROCESS PLANT DESIGN.</u>

		<u>CDB3044Z PROCESS PLANT DESIGN.</u>
CFB3032/ YAB2063/YBB1053	Analytical Instrumentation	<u>YAB2063 ANALYTICAL INSTRUMENTATION.</u>
		<u>YAB2063 ANALYTICAL INSTRUMENTATION.</u>
CFB3043/CEB2083/C DB3013/CCB3013/CD B3013	Process Instrumentation & Control	<u>CCB3013 CDB3013 PROCESS INSTRUMENTATION & CONTROL.</u>
CFB4013/ CEB2093/CDB2043	Reaction Engineering II	<u>CDB2043 REACTION ENGINEERING.</u>
		<u>CDB2043 REACTION ENGINEERING.</u>
CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333	Transport Phenomena	<u>CCB3033 CDB3033 ADVANCED TRANSPORT PROCESSES TRANSPORT PHENOMENA.</u>
		<u>CCB3033 CDB3033 ADVANCED TRANSPORT PROCESSES, TRANSPORT PHENOMENA.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VCB4043 VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>VCB4043 VDB4053Z ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/C DB4213/CEB4213/CD	Air Pollution Engineering	<u>CDB4213Z AIR POLLUTION ENGINEERING.</u>

B4213/CBB4213 /CDB4213/CDB4213		
CEB4333/CDB4333/CDB4523	Advanced Process Control	<u>CDB4523 ADVANCED PROCESS CONTROL.</u>
		<u>CDB4523Z ADVANCED PROCESS CONTROL.</u>
CFB4423/CEB4423/CCB4423/CDB4423	Polymer Processing	<u>CCB4423 CDB4423 POLYMER PROCESS ENGINEERING.</u>
		<u>CDB4423Z POLYMER PROCESS ENGINEERING.</u>
FEM3013/TDB3093/TB3343/TEB2023/TDB3093	Artificial Intelligence	<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>
		<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>

2017

Code	Courses	Links
CFB1023/ CEB1023/CBB1023/ CBB1023/CAB1023/C BB1023/CDB1023	Physical Chemistry	<u>CDB1023 PHYSICAL CHEMISTRY.</u>
CEB1043/CFB1043/CC B1064/CDB1064	Principles of Chemical Engineering	<u>CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
CEB1053/CFB1053/CB B1033/CDB1033	Chemical Engineering Fluid Mechanics	<u>CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
		<u>CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
CFB1063/CBB2034/C DB2023/CEB1063	Process Heat Transfer	<u>CDB2023 CB2023 PROCESS HEAT TRANSFER HEAT TRANSFER DESIGN.</u>
CFB2013/CAB2054/C BB2054/CDB2013	Separation Process I	<u>CCB2053 CDB2013 MASS TRANSFER DESIGN SEPARATION PROCESS I.</u>
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	<u>CDB1013 CCB1013 ORGANIC CHEMISTRY.</u>
CDB3022/CEB3013/ CEB3013	Environmental Chemical Engineering	<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>

CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024	Process Plant Design	<u>CDB3044 CB3024 PROCESS PLANT DESIGN.</u>
CFB3043/CEB2083/C DB3013	Process Instrumentation & Control	<u>CDB3013 CCB3013 PROCESS INSTRUMENTATION AND CONTROL CHEMICAL PROCESS & INSTRUMENTATION.</u>
VFB3102/VEB3102/T DB3173/TCB3073	Project Management	<u>TDB3173 TCB3073 IT PROJECT MANAGEMENT.</u>
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102/GD B3023/GCB3173	Engineering Economics	<u>GDB3023 GCB3173 ENGINEERING ECONOMICS AND ENTREPRENEURSHIP.</u>
CFB4053/CEB4053/ CAB3033/CBB3033/ CCB3033/CDB3033	Transport Phenomena	<u>CDB3033 CB3033 TRANSPORT PHENOMENA ADVANCED TRASNPORT PROCESSES.</u>
		<u>CDB3033 CCB3033 TRANSPORT PHENOMENA ADVANCED TRANSPORT PROCESSES.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>TDB3093 TCB3343 ARTIFICIAL INTELLIGENCE.</u>

2016

Code	Courses	Links
CFB1023/CEB1023/ CBB1023/CBB1023/ CAB1023/CBB1023/ CDB1023	Physical Chemistry	CDB1023 CCB1023 PHYSICAL CHEMISTRY.
		CDB1023 PHYSICAL CHEMISTRY.
CEB1043/CFB1043/CC B1064/CDB1064	Principles of Chemical Engineering	CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.
CEB1053/CFB1053/CB B1033/CDB1033	Chemical Engineering Fluid Mechanics	CCB1033 CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.
CFB1063/CBB2034/C DB2023/CEB1063	Process Heat Transfer	CCB2033 / CDB2023 HEAT TRANSFER DESIGN / PROCESS HEAT TRANSFER.
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	CDB1013 CCB1013 ORGANIC CHEMISTRY.
		CDB1013 ORGANIC CHEMISTRY.
		YAB1013 INORGANIC CHEMISTRY.
CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072	Process Safety & Loss Prevention	CCB3053 PROCESS SAFETY & LOSS PREVENTION.

		<u>CDB3072 PROCESS SAFETY & LOSS PREVENTION.</u>
CDB3022/CEB3013/ CEB3013	Environmental Chemical Engineering	<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024	Process Plant Design	<u>CDB3044 / CCB3024 PROCESS PLANT DESIGN.</u>
CFB3032/ YAB2063/YBB1053	Analytical Instrumentation	<u>YAB2062 ANALYTICAL INSTRUMENTATION.</u>
CFB4022/CEB4022/C DB1042	Material Science for Chemical Engineering	<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.</u>
CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333	Transport Phenomena	<u>CCB3033 / CDB3033 ADVANCED TRANSPORT PROCESSES / TRANSPORT PHENOMENA.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VCB4043 ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/C	Air Pollution Engineering	<u>CCB4213 AIR POLLUTION ENGINEERING.</u>

DB4213/CEB4213/CD B4213/CBB4213		<u>CCB4213 AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233	Industrial Effluent Engineering	<u>CCB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/ CEB4333/CDB4333/C DB4523/CBB4333/CC B4333/CAB4333/CCB 4333	Process Optimization	<u>CCB4333 PROCESS OPTIMIZATION.</u>
		<u>CCB4333 PROCESS OPTIMIZATION.</u>
CFB4513/ CEB4513/CCB4613	Human Factors for Process Safety	<u>CCB4613 HUMAN FACTORS FOR PROCESS SAFETY.</u>
		<u>CCB4613 HUMAN FACTORS FOR PROCESS SAFETY.</u>
CFB4533/ CCB4633/ CDB4633	Technical Management for Process Safety	<u>CCB4633 TECHNICAL MANAGEMENT FOR PROCESS SAFETY.</u>

2015

Code	Courses	Links
CFB1023/CEB1023/ CBB1023/CBB1023/ CAB1023/CBB1023/ CDB1023	Physical Chemistry	<u>CCB1023 CDB1023 PHYSICAL CHEMISTRY.</u>
		<u>CCB1023 CDB1023 PHYSICAL CHEMISTRY.</u>
CEB1043/CFB1043/ CCB1064/CDB1064	Principles of Chemical Engineering	<u>CCB1064 CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
CEB1053/CFB1053/CB B1033/CDB1033	Chemical Engineering Fluid Mechanics	<u>CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.</u>
CFB1063/CBB2034/C DB2023/CEB1063	Process Heat Transfer	<u>CDB2023 PROCESS HEAT TRANSFER.</u>
		<u>CDB203 PROCESS HEAT TRANSFER.</u>
		<u>CDB203 PROCESS HEAT TRANSFER.</u>
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/	Organic Chemistry	<u>CDB1013 ORGANIC CHEMISTRY.</u>

CAB1013/CEB2043/CDB2063		<u>CCB1013 CDB1013 ORGANIC CHEMISTRY.</u>
		<u>YAB1013 INORGANIC CHEMISTRY.</u>
		<u>YAB1013 INORGANIC CHEMISTRY.</u>
CFB2063/ FEM2063/ FFM2063/ DAM5362/ FEM2063/ TEB3113/ EDB2043/ EEB2043/ CAB2064/ CBB2063/ CCB2063/ CDB2063/ CCB2063/ CDB2063	Separation Process II	<u>CDB2063 SEPARATION PROCESS II.</u>
		<u>CCB2063 CDB2063 SEPARATION PROCESSES, SEPARATION PROCESS II.</u>
CFB2073/ CEB3023/CAB2093/ CBB2093/CAB2093/ CBB2093/CCB3053/ CDB3072	Process Safety & Loss Prevention	<u>CCB3053 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CCB 3053 PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB3023/ CEB4013/CCB3024/ CAB3023/CDB3044	Process Plant Design	<u>CCB3024 PROCESS PLANT DESIGN.</u>
		<u>CCB3024 PROCESS PLANT DESIGN.</u>
		<u>CCB3024 PROCESS PLANT DESIGN.</u>

CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333/CBB3033/CCB333 3	Transport Phenomena	<u>CCB3033 CCB3333 ADVANCED TRANSPORT PROCESSES / TRANSPORT PHENOMENA.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VBB4043 VCB4043 ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/C DB4213/CEB4213/CD B4213/CBB4213	Air Pollution Engineering	<u>CCB4213 AIR POLLUTION ENGINEERING.</u>
		<u>CCB4213 AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233	Industrial Effluent Engineering	<u>CCB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CCB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/CEB4333/ CDB4333/CDB4523/ CBB4333/CCB4333	Process Optimization	<u>CCB 4333 PROCESS OPTIMIZATION.</u>
CFB4513/ CEB4513/CCB4613	Human Factors for Process Safety	<u>CCB 4613 HUMAN FACTORS FOR PROCESS SAFETY.</u>
CFB4533/ CCB4633/ CDB4633	Technical Management for Process Safety	<u>CCB4633 TECHNICAL MANAGEMENT FOR PROCESS SAFETY.</u>

FEM3013/TDB3093/ TCB3343	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>

2014

Code	Courses	Links
CFB1023/ CEB1023/CBB 1023/CBB1023/CAB10 23/ CBB1023/CDB1023	Physical Chemistry	CCB 1023 CDB 1023 PHYSICAL CHEMISTRY.
		CCB 1023 CDB 1023 PHYSICAL CHEMISTRY.
CEB1043/CFB1043/CC B1064/CDB1064	Principles of Chemical Engineering	CCB 1064 CDB 1064 PRINCIPLES OF CHEMICAL ENGINEERING.
		CDB 1064 PRINCIPLES OF CHEMICAL ENGINEERING.
CEB1053/CFB1053/CB B1033/CDB1033	Chemical Engineering Fluid Mechanics	CDB1033 CHEMICAL ENGINEERING FLUID MECHANICS.
		CCB 1033 CDB 1033 CHEMICAL ENGINEERING FLUID MECHANICS.
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	CCB 1013 CDB 1013 ORGANIC CHEMISTRY.
		CCB 1013 CDB 1013 ORGANICS CHEMISTRY.

CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072	Process Safety & Loss Prevention	<u>CBB2093 CCB3093 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CCB 3053 PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024	Process Plant Design	<u>CCB3024 PROCESS PLANT DESIGN.</u>
		<u>CBB 3024 CB 3024 PROCESS PLANT DESIGN.</u>
		<u>CBB 3024 CCB 3024 PROCESS PLANT DESIGN.</u>
CFB4053/CEB4053/ CAB3033/CBB3033/ CCB3033/CDB3033/ CBB3033/CCB3333	Transport Phenomena	<u>CCB3033 CBB3033 ADVANCED TRANSPORT PROCESSES TRANSPORT PHENOMENA.</u>
EFB4073/EEB4073/ VBB4043/VAB4042/ VCB4043	Engineers in Society	<u>VBB4043 VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VBB 4043 ENGINEERS IN SOCIETY.</u>
CFB4213/CCB4213/ CAB4213/CDB4213/ CEB4213/CDB4213	Air Pollution Engineering	<u>CBB 4213 CCB 4213 AIR POLLUTION ENGINEERING.</u>

CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233	Industrial Effluent Engineering	<u>CBB 4223 INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CCB4233 CBB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/CEB4333/ CDB4333/CDB4523/ CBB4333/CCB4333	Process Optimization	<u>CBB 4333 PROCESS OPTIMIZATION.</u>
		<u>CBB4333 CCB4333 PROCESS OPTIMIZATION.</u>
CFB4533/ CCB4633/ CDB4633	Technical Management for Process Safety	<u>CCB 4633 TECHNICAL MANAGEMENT FOR PROCESS SAFETY.</u>
FEM3013/TDB3093/ TCB3343	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>

2013

Code	Courses	Links
CFB1023/ CEB1023/CBB 1023/CBB1023/CAB10 23/ CBB1023/CDB1023	Physical Chemistry	<u>CCB1023 PHYSICAL CHEMISTRY.</u>
		<u>CCB1023 PHYSICAL CHEMISTRY.</u>
CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013	Health, Safety & Environment	<u>CCB2012 CCB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CCB2012 CCB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
CEB1043/CFB1043/ CCB1064/CDB1064	Principles of Chemical Engineering	<u>CCB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CCB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CCB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
		<u>CCB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
CFB2043/CDB1013/ CEB1013/CCB1013/ CBB1013/CAB1013/C EB2043/CDB2063	Organic Chemistry	<u>CCB1013 ORGANIC CHEMISTRY.</u>
		<u>CCB1013 ORGANIC CHEMISTRY.</u>
		<u>CCB1013 ORGANIC CHEMISTRY.</u>
CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072	Process Safety & Loss Prevention	<u>CCB2039CCB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>

		<u>CBB2093 CCB3053 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CCB3053 CBB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB3023/CEB4013/ CCB3024/CAB3023/ CDB3044/ CCB3024	Process Plant Design	<u>CCB3024 CBB3024 PROCESS PLANT DESIGN.</u>
		<u>CCB3024 PROCESS PLANT DESIGN.</u>
		<u>CCB3024, PROCESS PLANT DESIGN (2013) CCB3024 PROCESS PLANT DESIGN.</u>
		<u>CCB3024, PROCESS PLANT DESIGN (2013) CCB3024 PROCESS PLANT DESIGN.</u>
		<u>CBB3024 PROCESS PLANT DESIGN.</u>
CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333	Transport Phenomena	<u>CBB3033 CCB3033 TRANSPORT PHENOMENA, ADVANCED TRANSPORT PROCESS.</u>

EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VBB4043 ENGINEERS IN SOCIETY.</u>
		<u>VBB4043 ENGINEERS IN SOCIETY.</u>
CFB4213/CCB4213/ CAB4213/CDB4213/ CEB4213/CDB4213/ CBB4213/CBB4213	Air Pollution Engineering	<u>CBB4213 AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/ CBB4233	Industrial Effluent Engineering	<u>CBB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CBB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/ CEB4333/CDB4333/C DB4523/CBB4333/CC B4333/CAB4333	Process Optimization	<u>CBB4333 PROCESS OPTIMIZATION.</u>

2012

Code	Courses	Links
CFB1023/CEB1023/ CBB1023/CBB1023/ CAB1023/CBB1023/C DB1023	Physical Chemistry	CCB1023 PHYSICAL CHEMISTRY.
		CCB1023 PHYSICAL CHEMISTRY.
	Health, Safety & Environment	CBB2012 CCB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CBB2012 CCB2012 HEALTH, SAFETY AND ENVIRONMENT.
CEB1032/CFB1032/ CBB2012/CCB2012/ CDB1012/CCB2013	Principles of Chemical Engineering	CCB1064 PRINCIPLES OF CHEMICAL ENGINEERING.
		CCB1064 PRINCIPLES OF CHEMICAL ENGINEERING.
CEB1043/CFB1043/ CCB1064/CDB1064	Organic Chemistry	CCB1013 ORGANIC CHEMISTRY.
		CCB1013 ORGANIC CHEMISTRY.
CFB2043/CDB1013/ CEB1013/CCB1013/ CBB1013/CAB1013/ CEB2043/CDB2063	Separation Process II	CAB2064 CCBB2063 SEPARATION PROCESS II.

CFB2073/CEB3023/ CAB2093/CBB2093	Process Safety & Loss Prevention	<u>CAB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CBB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB3023/CEB4013/ CCB3024/CAB3023/ CDB3044 / CBB3024	Process Plant Design	<u>CBB3024 PROCESS PLANT DESIGN.</u>
		<u>CBB3024 PROCESS PLANT DESIGN.</u>
PFB4102/GAB3112/ GDB3023/GCB3173/G AB3112	Engineering Economics	<u>GAB3112 ENGINEERING ECONOMICS.</u>
		<u>GAB3112 ENGINEERING ECONOMICS.</u>
CFB4053/CEB4053/ CAB3033/CBB3033/ CCB3033/CDB3033/ CBB3033/CCB3333	Transport Phenomena	<u>CAB3033 CBB3033 TRANSPORT PHENOMENA.</u>
		<u>CAB3033 CBB3033 TRANSPORT PHENOMENA.</u>
EFB4073/ EEB4073/VBB4043/V	Engineers in Society	<u>VB4043 ENGINEERS IN SOCIETY.</u>

AB4042/VCB4043/VD B4053		<u>VBB4043 ENGINEERS IN SOCIETY.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233	Industrial Effluent Engineering	<u>CAB4233 CBB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CBB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/ CEB4333/CDB4333/C DB4523/CBB4333/CC B4333/CAB4333	Process Optimization	<u>CBB4333 PROCESS OPTIMIZATION.</u>

2011

Code	Courses	Links
CFB1023/CEB1023/ CBB1023/CBB1023/ CAB1023/CBB1023/ CDB1023	Physical Chemistry	CBB 1023 CBB 1023 PHYSICAL CHEMISTRY.
		CBB 1023 CCB 1023 PHYSICAL CHEMISTRY.
		CBB1023 CCB1023 PHYSICAL CHEMISTRY.
CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013 /CAB2012	Health, Safety & Environment	CAB 2012 CBB 2012 HEALTH, SAFETY AND ENVIRONMENT.
CEB1043/CFB1043/CC B1064/CDB1064	Principles of Chemical Engineering	CBB 1064 CCB 1064 PRINCIPLES OF CHEMICAL ENGINEERING.
		CCB 1064 PRINCIPLES OF CHEMICAL ENGINEERING.
CEB1053/CFB1053/CB B1033/CDB1033	Chemical Engineering Fluid Mechanics	CBB 1033 CHEMICAL ENGINEERING FLUID MECHANICS.
		CBB1033 CHEMICAL ENGINEERING FLUID MECHANICS.

CFB1063/CBB2034/C DB2023/CEB1063	Process Heat Transfer	<u>CBB 2034 PROCESS HEAT TRANSFER.</u>
		<u>CBB 2034 PROCESS HEAT TRANSFER.</u>
		<u>CBB2034 PROCESS HEAT TRANSFER.</u>
CFB2013/CAB2054/C BB2054/CDB2013	Separation Process I	<u>CAB2054 CBB2054 SEPARATION PROCESS I.</u>
		<u>CAB2054 CBB2054 SEPARATION PROCESS I.</u>
		<u>CBB 2054 SEPARATION PROCESS I.</u>
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	<u>CCB 1013 CBB 1013 CAB 1013 ORGANIC CHEMISTRY.</u>
		<u>CCB 1013 ORGANIC CHEMISTRY.</u>
		<u>CAB 1013 ORGANIC CHEMISTRY.</u>

		<u>CAB1013 ORGANIC CHEMISTRY.</u>
CFB2063/FEM2063/FF M2063/DAM5362/FE M2063/TEB3113/EDB 2043/EEB2043/CAB20 64/CBB2063/CCB2063 /CDB2063	Separation Process II	<u>CAB 2064 CBB 2063 SEPARATION PROCESS II.</u>
		<u>CAB 2064 CBB 2063 SEPARATION PROCESS II.</u>
		<u>CAB2064-CBB2063 SEPARATION PROCESS II.</u>
		<u>CBB 2063 SEPARATION PROCESS II.</u>
CFB2073/ CEB3023/CAB2093/C BB2093/CAB2093/CB B2093/CCB3053/CDB 3072	Process Safety & Loss Prevention	<u>CAB2093 CBB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CAB2093 CBB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
CFB3023/ CEB4013/CCB3024/C	Process Plant Design	<u>CAB3024 PROCESS PLANT DESIGN.</u>

AB3023/CDB3044/CA B3024/CBB3024		<u>CAB3024 PROCESS PLANT DESIGN.</u>
		<u>CBB 3024 PROCESS PLANT DESIGN.</u>
PFB4102/GAB3112/ GDB3023/GCB3173/G AB3112	Engineering Economics	<u>GAB 3112 ENGINEERING ECONOMICS.</u>
CFB4053/CEB4053/ CAB3033/CBB3033/ CCB3033/CDB3033/ CBB3033/CCB3333	Transport Phenomena	<u>CAB 3033 CBB 3033 TRANSPORT PHENOMENA.</u>
		<u>CAB 3033 CBB 3033 TRANSPORT PHENOMENA.</u>
		<u>CAB3033 CBB3033 TRANSPORT PHENOMENA.</u>
		<u>CBB 3033 TRANSPORT PHENOMENA.</u>
EFB4073/EEB4073/ VBB4043/VAB4042/ VCB4043	Engineers in Society	<u>VBB 4043 VAB 4042 ENGINEERS IN SOCIETY.</u>
		<u>VBB 4043 VAB 4042 ENGINEERS IN SOCIETY.</u>
CFB4213/CCB4213/ CAB4213/CDB4213/	Air Pollution Engineering	<u>CAB4213 AIR POLLUTION ENGINEERING.</u>

CEB4213/CDB4213/ CBB4213		<u>CAB4213 AIR POLLUTION ENGINEERING.</u>
		<u>CAB 4213 CBB 4213 AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/ CBB4233	Industrial Effluent Engineering	<u>CAB 4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CAB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/CEB4333/ CDB4333/CDB4523/ CBB4333/CCB4333 / CAB4333	Process Optimization	<u>CAB 4333 PROCESS OPTIMIZATION.</u>
		<u>CAB4333 PROCESS OPTIMIZATION.</u>

2010

Code	Courses	Links
CFB1023/CEB1023/ CBB1023/CBB1023/ CAB1023/CBB1023/ CDB1023	Physical Chemistry	CAB 1023 CBB 1023 PHYSICAL CHEMISTRY.
		CBB 1023 Physical Chemistry.
		CBB1023 PHYSICAL CHEMISTRY.
CEB1053/CFB1053/ CBB1033/CDB1033	Chemical Engineering Fluid Mechanics	CBB 1033 Chemical Engineering Fluid Mechanics.
		CBB 1033 CHEMICAL ENGINEERING FLUID MECHANICS.
CFB1063/CBB2034/C DB2023/CEB1063	Process Heat Transfer	CBB 2034 Process Heat Transfer.
		CBB 2034 PROCESS HEAT TRANSFER.
		CBB2034 PROCESS HEAT TRANSFER.
CFB2013/CAB2054/C BB2054/CDB2013	Separation Process I	CBB 2054 SEPARATION PROCESS I.

CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	<u>CBB 1013 CAB 1013 ORGANIC CHEMISTRY.</u>
		<u>CBB 1013 Organic Chemistry.</u>
		<u>CBB1013 CAB1013 ORGANIC CHEMISTRY.</u>
CFB2063/FEM2063/FF M2063/DAM5362/FE M2063/TEB3113/EDB 2043/EEB2043/CAB20 64/CBB2063/CCB2063 /CDB2063	Separation Process II	<u>CAB2063 CBB2064 SEPARATION PROCESS II.</u>
		<u>CAB 2063 Separation Process II.</u>
CFB2073/CEB3023/ CAB2093/CBB2093/ CAB2093/CBB2093/ CCB3053/CDB3072	Process Safety & Loss Prevention	<u>CAB 2093 Process Safety & Loss Prevention.</u>
CFB3023/CEB4013/ CCB3024/CAB3023/ CDB3044/CAB3024/ CBB3024	Process Plant Design	<u>CAB 3023 PROCESS PLANT DESIGN.</u>
		<u>CAB 3024 Process Plant Design.</u>
PFB4102/GAB3112/ GDB3023/GCB3173/ GAB3112/GAB3112	Engineering Economics	<u>GAB 3112 ENGINEERING ECONOMICS.</u>
		<u>GAB 3112 ENGINEERING ECONOMICS.</u>

CFB4053/CEB4053/ CAB3033/CBB3033/ CCB3033/CDB3033/ CBB3033/CCB3333	Transport Phenomena	CAB 3033 Transport Phenomena.
		CAB 3033 TRANSPORT PHENOMENA.
EFB4073/EEB4073/VB B4043/VAB4042/VCB 4043	Engineers in Society	VAB 4042 ENGINEERS IN SOCIETY.
		VAB 4042 VBB 4043 ENGINEERS IN SOCIETY.
		VBB 4043 ENGINEERS IN SOCIETY.
CFB4213/CCB4213/ CAB4213/CDB4213/ CEB4213/CDB4213/ CBB4213	Air Pollution Engineering	CAB 4213 Air Pollution Engineering.
CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233	Industrial Effluent Engineering	CAB 4233 - INDUSTRIAL EFFLUENT ENGINEERING.
CFB4323/CEB4333/ CDB4333/CDB4523/ CBB4333/CCB4333	Process Optimization	CAB 4333 - PROCESS OPTIMIZATION.
FEM3013/TDB3093/ TCB3343/TAB 4343	Artificial Intelligence	TAB 4343 ARTIFICIAL INTELLIGENCE.

		<u>TAB 4343 ARTIFICIAL INTELLIGENCE.</u>

2009

Code	Courses	Links
CFB1023/ CEB1023/CBB 1023/CBB1023/CAB10 23/CBB1023/CDB1023	Physical Chemistry	CBB 1023 CAB 1023 PHYSICAL CHEMISTRY.
		CBB 1023 CAB 1023 PHYSICAL CHEMISTRY.
CEB1053/CFB1053/CB B1033/CDB1033	Chemical Engineering Fluid Mechanics	CAB 1033 CBB 1033 CHEMICAL ENGINEERING FLUID MECHANICS.
		CBB1033 Chemical Engineering Fluid Mechanics.
		CBB 1033 CHEMICAL ENGINEERING FLUID MECHANICS.
CFB1063/CBB2034/C DB2023/CEB1063	Process Heat Transfer	CAB 2034 CBB 2034 PROCESS HEAT TRANSFER.
		CAB 2034 CBB 2034 PROCESS HEAT TRANSFER.
		CAB 2034 PROCESS HEAT TRANSFER.
		CAB2034 Process Heat Transfer.

		<u>CAB2034 Process Heat Transfer.</u>
CFB2013/CAB2054/C BB2054/CDB2013	Separation Process I	<u>CBB 2054 SEPARATION PROCESSES I.</u>
		<u>CAB 2054 SEPARATION PROCESS 1.</u>
CFB2043/ CDB1013/CEB1013/C CB1013/ CBB1013/ CAB1013/CEB2043/C DB2063	Organic Chemistry	<u>CBB 1013 CAB 1013 ORGANIC CHEMISTRY.</u>
		<u>CBB 1013 CAB 1013 ORGANIC CHEMISTRY.</u>
		<u>CBB1013 Organic Chemistry.</u>
CFB2063/FEM2063/FF M2063/DAM5362/FE M2063/TEB3113/EDB 2043/EEB2043/CAB20 64/CBB2063/CCB2063 /CDB2063	Separation Process II	<u>CAB 2064 SEPARATION PROCESS II.</u>
CFB3023/ CEB4013/CCB3024/C AB3023/CDB3044/CA B3024/CBB3024	Process Plant Design	<u>CAB 3023 PROCESS PLANT DESIGN.</u>
		<u>CAB 3023 PROCESS PLANT DESIGN.</u>
	Engineering Economics	<u>GAB 3112 ENGINEERING ECONOMICS.</u>

PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102		<u>GAB 3112 ENGINEERING ECONOMICS.</u>
CFB4053/ CEB4053/CAB3033/C BB3033/CCB3033/CD B3033/CBB3033/CCB3 333	Transport Phenomena	<u>CAB 3033 TRANSPORT PHENOMENA.</u>
		<u>CAB 3033 TRANSPORT PHENOMENA.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VAB 4042 EGB 5012 ENGINEERS IN SOCIETY.</u>
CFB4213/ CCB4213/CAB4213/C DB4213/CEB4213/CD B4213/CBB4213	Air Pollution Engineering	<u>CAB 4213 AIR POLLUTION ENGINEERING.</u>
		<u>CAB 4213 AIR POLLUTION ENGINEERING.</u>
CFB4223/ CEB4223/ CCB4233/CAB4233/C BB4233	Industrial Effluent Engineering	<u>CAB 4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CFB4323/ CEB4333/CDB4333/C DB4523/CBB4333/CC B4333/CAB4333	Process Optimization	<u>CAB 4333 PROCESS OPTIMIZATION.</u>

Civil Engineering

2024

Code	Courses	Link
PEB1012 / PFB1012	Introduction to Oil & Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/28365/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/28377/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29118/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30419/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29402/
FEM1013 / FFM1013	Engineering mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29033/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30434/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29785/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/28379/
VFB1023	Engineering Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30385/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30385/
FEM1023 / FFM1023 / FEM1083	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29613/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29117/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29035/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30429/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27501/
CEB1032 / CFB1032	Health. Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27503/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29464/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29462/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31289/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29541/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29435/
VFB1033	Mechanics od Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30394/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30394/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27203/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29357/

VFB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30374/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30374/
FEM1063 / FFM1063	Statistic & Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29604/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29017/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29195/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30425/
VEB10_52NFB105 2	Civil engineering fluid mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27232/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27361/
VFB1052	Civil engineering fluid mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30397/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30397/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29316/
VEB1072NF81072	Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27357/
VFB1072	Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29124/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30395/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30395/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29307/
VFB2012	Sustainable Concrete Technology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/31066/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27205/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29312/
VFB2023	Soil mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30379/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30379/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27206/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29355/
VEB2073 / VFB2033	Structural analysis	HTTP://UTPEDIA.UTP.EDU.MY/I D/EPRINT/29127/
		HTTP://UTPEDIA.UTP.EDU.MY/I D/EPRINT/29303/
		HTTP://UTPEDIA.UTP.EDU.MY/ ID/EPRINT/27207/
		HTTP://UTPEDIA.UTP.EDU.MY/I D/EPRINT/29126/
		HTTP://UTPEDIA.UTP.EDU.MY/I D/EPRINT/30393/
		HTTP://UTPEDIA.UTP.EDU.MY/I D/EPRINT/30393/
		HTTP://UTPEDIA.UTP.EDU.MY/I D/EPRINT/29304/

VEB2063 / VFB2043	Hydraulics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29358/
FEM2063 / FFM2063	Data analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30737/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29603/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29024/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29219/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30427/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27178/
GDB3023	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29053/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30449/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29517/
VEB2093 / VFB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30372/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30372/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/27365/
VEB3013 / VFB2073	Highway engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29314/
VEB2102 / VFB2082	Design of steel structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29305/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29125/
VFB2102	Water supply engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29347/
VEB3032 / VFB3022	Design of reinforced concrete structure 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29323/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29238/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30384/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30384/
VFB3033 / VEB2053	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30388/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30388/
VEB4022	Design of reinforced concrete structure 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29199/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30389/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30389/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29356/
EEB4073 / VDB4053	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/29718/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30439/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29624/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28375/
VEB4113	Fixed offshore structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30387/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30387/

2023

Code	Courses	Link
PDB1012 / PEB1012 / PFB1012	Introduction to Oil & Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26493/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26098/
FEM1013 / FFM1013 / FDM1013	Engineering mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/25948/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26424/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26750/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26421/
VFB1023	Engineering Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26207/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26937/
FEM1023 / FFM1023 / FEM1083	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26050/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26414/
CEB1032 / CFB1032	Health. Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25985/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29434/
VFB1033	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26208/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26938/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26602/
VFB1043 / VEB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26191/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26603/
FEM1063 / FFM1063	Statistic & Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26437/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24253/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26051/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26753/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26754/

VFB1052	Civil engineering fluid mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26939/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26940/
VEB2023 / VEB1063	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26919/
VFB1072 / VEB1072	Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26606/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26941/
VFB2023	Soil mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26209/
VEB2073 / VFB2033	Structural analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26611/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26194/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26210/
VEB2063 / VFB2043	Hydraulics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26193/

FEM2063 / FFM2063	Data analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/25587/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/25631/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26755/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24320/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/25630/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/25949/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26052/
GDB3023	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26056/
VEB2093	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26923/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26612/
VEB3013 / VFB2073	Highway engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26195/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26926/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26615/
VEB3013	Highway engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26195/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26926/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26615/
VFB2102 / VEB2023	Water supply engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26920/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26607/

VFB3033 / VEB2053	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26192/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26608/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26922/
VEB3032	Design of reinforced concrete structure 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26197/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26928/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26617/
VEB4022	Design of reinforced concrete structure 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26200/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26930/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26621/

EEB4073 / VDB4053	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/25600/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24225/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26378/

2022

Code	Course	Link
FEM1013 / FFM1013 / FDM1013	Engineering mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24251/
VFB1023	Engineering Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24484/
FEM1023 / FDM1023 / FEM1083	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24242/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23489/
CEB1032 / CFB1032 / CDB1012	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24189/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24188/
VEB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24396/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23697/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23587/

FEM1063 / FFM1063	Statistic & Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24317/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23894/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23491/
VEB2023 / VEB1063	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24399/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23819/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23583/
VFB1072 / VEB1072	Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24473/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23754/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23585/
VDB3054	Highway & Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23581/

VDB2063	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23765/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23593/
FEM2063	Data analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24254/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23922/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23490/
GDB2023	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23920/
GDB3023	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23544/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23694/
VEB2093	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23918/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23576/

VEB3013 / VFB2073	Highway engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24402/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23962/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23589/
VEB3013	Highway engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24402/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23962/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23589/
VEB2023	Water supply engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24475/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23763/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23579/

VEB2053 / VDB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24400/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23840/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23584/
VEB3032 / VDB3063	Design of reinforced concrete structure 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23717/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24394/
VEB4022	Design of reinforced concrete structure 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24404/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23791/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23580/
VDB4012	Design of earth retaining structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24395/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23818/

EEB4073 / VDB4053	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24227/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23915/
VEB4113	Fixed offshore structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/26201/

2019

Code	Course	Link
FEM1023	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19503/
VFB1033/ VDB1063	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19636/
VEB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19654/
FEM1063	Statistic & Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19504/
VDB2054 /	Highway & Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19643/
VEB1072	Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19630/
VDB2063	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19639/
GDB3023	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19526/

GDB2023	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19516/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19517/
VDB3043	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19642/
VEB2053	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19644/
VDB4053Z / VCB4043	Design of reinforced concrete structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19632/
VDB4313Z	Building information modelling in construction	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19651/
VDB4012	Design of earth retaining structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19647/
VCB4043 / VDB4053Z	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19631/

2018

Code	Course	Link
FEM1023	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19732/
VEB1033/ VDB1063 / VCB2013	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18602/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19888/
VDB1042 / VEB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18600/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19887/
LCB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18485/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18748/
VDB2043	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19892/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18605/

VDB2054 /	Highway & Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18612/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19896/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18883/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18884/
QBB4083Z	Rock & Soil mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19846/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18827/
VDB2063	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18878/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18607/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19894/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18720/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19750/
GDB3023	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19751/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19734/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18475/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18721/
VCB3053 / VDB3043	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18868/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19885/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18611/

CB3083 / VDB3083	Highway engineering urban water system design	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18871/
VCB3073 / VDB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18870/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18594/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19899/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19900/
VDB3063	Design of reinforced concrete structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19898/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19897/
VDB3037 / VCB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18870/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18594/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19899/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19900/
VCB4013 / VDB3013	Construction and project management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18595/
VDB4313Z	Building information modelling in construction	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18891/
VCB4043 / VDB4053Z	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18872/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/18596/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/19883/

2017

Code	Course	Link
VDB1063 / VCB2013	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17701/
VDB1042	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17697/
VDB2043 / VCB2053	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17695/
VDB2054 /	Highway & Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17693/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17616/
GDB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17621/
VCB3053 / VDB3043	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17686/
VDB3037 / VCB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17683/

VCB4013 / VDB3013	Construction and project management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17699/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17700/

2016

Code	Courses	Link
VDB1063 / VCB2013	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16978/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17403/
VDB1042 / VCB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17419/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16962/
LCB1042 / LDB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16790/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17020/
VDB2054 /	Highway & Traffic Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16959/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16727/

VCB3013 / VDB2063	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17400/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17499/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16779/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17015/
GDB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16781/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17009/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17512/
VCB3053 / VBB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16724/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16964/
VDB3037 / VCB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17418/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16958/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16734/
VCB4013 / VDB3013	Construction and project management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17416/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16954/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16721/
VCB4043	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16975/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17407/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16722/

2015

Code	Course	Link
VDB1063	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16445/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16069/
VDB1042	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16448/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16064/
LCB1042 / LDB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16049/
VDB2043 / VCB2053	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15357/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16438/
VCB3013 / VDB2063	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16058/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16446/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15372/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16059/
GDB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15402/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16478/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16020/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16047/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15404/
VCB3053 / VBB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16080/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15366/
VBB3033 / VCB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15365/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16451/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16075/
VCB4013 / VDB3013	Construction and project management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15356/
VCB4043 / VBB4043	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16072/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15367/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16443/

2014

Code	Course	Link
VDB1063	Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14778/
VDB1042 / VCB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14702/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14990/
LCB1042 / LBB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14426/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15042/
VCB2053	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14773/
VCB3013	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14696/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15165/
GBB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15038/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14442/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14644/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15025/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14661/
VCB3053 / VBB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15164/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14769/
VBB3033 / VCB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14772/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14699/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15206/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/14988/
VCB4013 / VBB4063	Construction and project management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/14690/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/15187/
VCB4043 / VBB4043	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/14688/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/14987/

2013

Code	Course	Link
VCB1043	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11005/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6656/
LCB1042 / LBB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10907/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6504/
VCB2053	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6632/
VCB3013 / VBB2053	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6634/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11001/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6664/
GBB3023 / CCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11129/

GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/10911/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/11123/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6500/
VCB2063 / VBB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/11019/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6639/
VBB3033 / VCB3073	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6665/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/10997/
VBB4063	Construction and project management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6662/
VBB4043	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/11007/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6636/

2012

Code	Courses	Link
VCB1043 / VBB1053	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6003/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3588/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5961/
LCB1042 / LBB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5939/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5747/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5752/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3564/
VCB2053 / VBB2013	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5962/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5993/

VCB3013 / VBB2053	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3569/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5964/
GBB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5759/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5948/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3559/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5934/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3555/
VAB2063 / VBB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/6005/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3570/

VAB3033	Wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6001/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3580/
VBB2072	Design of steel structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3571/
VBB3023	Design of reinforced concrete structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5991/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3579/

2011

Code	Course	Link
VCB1043 / VBB1053	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2592/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/1675/
LCB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2439/
VCB2053 / VBB2013	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2594/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2551/
VAB2053 / VBB2053	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2596/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2555/

GBB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/1928/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2432/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2431/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/1758/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3226/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2642/
VAB3033	Water & wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2561/
VBB2072	Design of steel structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2556/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2597/
VBB3023 VAB3023	Design of reinforced concrete structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2560/

VBB4043	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5966/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5999/

2010

Code	Course	Link
VBB1053	Geomatics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3094/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2059/
LBB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3179/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2013/
VBB2013	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3096/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2061/
VAB2053 / VBB2053	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2040/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3103/

GBB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3206/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2006/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3205/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/1994/
VAB2063 / VBB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2041/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3105/
VAB3033	Water & wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2046/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3167/
VBB3023 VAB3023	Design of reinforced concrete structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3155/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3164/

VBB2072	Design of steel structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2064/
VAB4042 / VBB4043	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3070/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2049/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3168/

2009

Code	Course	Link
EMF0024	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2276/
LBB1042	Academic writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2124/
VAB2013 / VBB2013	Theory of structures	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2271/
VAB2053	Structural Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2249/
GDB2023 / GCB3093	Small business and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2116/
GBB3023 / GCB3173	Engineering economics and entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2116/
VAB2063	Hydrology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2250/
VAB3033	Water & wastewater engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2255/

VAB4042 / EGB5012	Engineers in society	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/2258/

Computer Engineering

2024

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB4133/PEB4133 ADVANCED RESERVOIR SIMULATION.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FEM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013- ENGINEERING MATHEMATICS I.</u>

EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014 CIRCUIT THEORY.
		EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014 CIRCUIT THEORY.
		EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014 - CIRCUIT THEORY.
		EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014 -CIRCUIT THEORY.
CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013 /CAB2012	Health, Safety & Environment	CE81032/CEB1032/CFB1032/CBB2012/ CCB2012/CDB1012/CCB2013 /CAB2012 -HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012-

		<u>HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083	Engineering Mathematics 2	<u>FEM1023/FEM1083/FFM1023/FEM1023 /FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 ENGINEERING MATHEMATICS II, MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023 /FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083- ENGINEERING MATHEMATICS II/MATHEMATICS. FOR SCIENTISTS.</u>
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	<u>TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.</u>
		<u>TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 OBJECT ORIENTED PROGRAMMING, OBJECT ORIENTED PROGRAMMING.</u>
		<u>TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 OBJECT ORIENTED PROGRAMMING.</u>
	Digital Electronics	<u>EEB1 054/EFB1 054 - DIGITAL ELECTRONICS.</u>

EEB1054/EFB1054/EDB1034/ECB1053/EBB1053		EEB1054/EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053- DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053- DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053- DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053-DIGITAL ELECTRONICS.
TDB2163/TFB1103/TCB2043/TBB2043/TAB2043	Software Engineering	TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 - SOFTWARE ENGINEERING.
		TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 SOFTWARE ENGINEERING.
		TDB2163- SOFTWARE ENGINEERING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TEB1053 TFB1113-DISCRETE MATHEMATICS.
		TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 DISCRETE MATHEMATICS, DISCRETE MATHEMATICS.
		TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 DISCRETE MATHEMATICS.

EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals and Systems	EEB1063 EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033-SIGNALS & SYSTEMS.
		EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 SIGNALS & SYSTEMS.
		EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 SIGNALS & SYSTEMS.
		EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033-SIGNALS & SYSTEMS.
		EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033-SIGNALS & SYSTEMS.
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 ALGORITHM AND DATA STRUCTURE, ALGORITHM AND DATA STRUCTURE.
		TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 ALGORITHM AND DATA STRUCTURE.
TFB2013/TDB2043/TCB2023 TDB2043	Operating Systems	TDB2043 OPERATING SYSTEMS.
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	FEM2063 FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043- DATA ANALYTICS.
		FEM2063 FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043- DATA ANALYTICS.

		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043- DATA ANALYTICS.
		FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043/FEM2063- DATA ANALYTICS.
		OAU5362 DATA ANALYTICS.
		OBU5013 DATA ANALYTICS.
		SCU5013 - DATA ANALYTICS.
RBB2042/EDB3603	Linear Algebra and Matrix Methods	RBB2042/EDB3603 - LINEAR ALGEBRA AND MATRIX METHODS.
		RBB2042/EDB3603 - LINEAR ALGEBRA AND MATRIX METHODS.
		RBB2042/EDB3603 LINEAR ALGEBRA AND MATRIX METHODS.
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.

		<u>EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.</u>
		<u>EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.</u>
RBB3013/EDB2613/CDB3013	Instrumentation and Control	<u>RBB3013/EDB2613/CDB3013 INSTRUMENTATION AND CONTROL.</u>
		<u>EDB2613 RBB3013/EDB2613/CDB3013 INSTRUMENTATION AND CONTROL.</u>
		<u>EDB2613-INSTRUMENTATION AND CONTROL.</u>
		<u>EDB2613-INSTRUMENTATION AND CONTROL.</u>
EFB4133/EDB4133	Digital System Design	<u>EFB4133/EDB4133 DIGITAL SYSTEM DESIGN.</u>
		<u>EFB4133/EDB4133 DIGITAL SYSTEM DESIGN.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EDB3023/EEB4063/EFB3043/EDB3023/EEB4063/ECB4023/EBB4023 DATA & COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063/EFB3043/EDB3023/EEB4063/ECB4023/EBB4023 DATA & COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Process	<u>EEB2033-PROBABILITY AND RANDOM PROCESSES.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/TEB2213/TFB2043 COMPUTER SECURITY/INFORMATION ASSURANCE AND</u>

		<u>SECURITY/INTRODUCTION TO CYBER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2213 COMPUTER SECURITY, INTRODUCTION TO CYBER SECURITY.</u>
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	<u>PEB4102 ENGINEERING ECONOMICS.</u>
		<u>PEB4102 ENGINEERING ECONOMICS.</u>
		<u>PEB4102- ENGINEERING ECONOMICS.</u>
		<u>PEB4102-Engineering Economics.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>EEB4073 VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053-ENGINEERS IN SOCIETY.</u>
		<u>EEB4073NDB4053 - ENGINEERS IN SOCIETY.</u>
RBB3013/EDB2613/R BB4603/EDB4603	Distributed and Parallel Processing	<u>EDB4603 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603-DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>

		<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 DISTRIBUTED AND PARALLEL COMPUTING.</u>
RBB4613/OAE5093/OBE5093	Intelligent Systems	<u>OAE5093/OBE5093 INTELLIGENT SYSTEM.</u>
RBB4723/EDB4723	Wireless Sensor Networks	<u>EDB4723 WIRELESS SENSOR NETWORKS.</u>
		<u>EDB4723 WIRELESS SENSOR NETWORKS.</u>
RBB4733/EDB4733	Digital Communications	<u>EDB4733 DIGITAL COMMUNICATIONS.</u>
		<u>EDB4733 DIGITAL COMMUNICATIONS.</u>
RBB4623/OAE5133	Image Processing and Machine Vision	<u>OAE5133 IMAGE PROCESSING AND COMPUTER VISION.</u>
MFB4123/MEB4123	Energy Management and Environment	<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123- ENERGY MANAGEMENT & ENVIRONMENT.</u>
FEM3013/TDB3093/TCB3343/TEB2023/TDB3093	Artificial Intelligence	<u>FEM3013/TEB2023/FEM3013/TDB3093 /TCB3343/TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>

		<u>FEM30133 TEB2023</u> <u>FEM3013/TDB3093/TCB3343/TEB2023/</u> <u>TDB3093- ARTIFICIAL</u> <u>INTELLIGENCE.</u>
		<u>TEB2023/FEM3013/TDB3093/TCB3343/</u> <u>TEB2023/TDB3093 ARTIFICIAL</u> <u>INTELLIGENCE, ARTIFICIAL</u> <u>INTELLIGENCE.</u>
FFM3023/FEM3023	Simulation and Optimisation	<u>FEM3023 FFM3023/FEM3023</u> <u>SIMULATION AND OPTIMISATION.</u>
		<u>FEM3023/FFM3023/FEM3023 -</u> <u>SIMULATION AND OPTIMISATION.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123/TFB3123/TEB3123 MACHINE</u> <u>LEARNING, MACHINE LEARNING.</u>
		<u>TEB3123/TFB3123/TEB3123 MACHINE</u> <u>LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133/TFB3133/TEB3133 DATA</u> <u>VISUALIZATION, DATA</u> <u>VISUALIZATION.</u>

2023

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	<u>EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.</u>
		<u>EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.</u>
		<u>EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FF	Engineering Mathematics 2	<u>FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II.</u>

M1023/FEM1023 /FEM1083		FEM1023/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083/FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.
		TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.
		EEB1054/EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.
TDB2163/TFB1103/TCB2043/TBB2043/TAB2043	Software Engineering	TDB2163 - SOFTWARE ENGINEERING.
		TDB2163- SOFTWARE ENGINEERING.
		TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 - SOFTWARE ENGINEERING.
		TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 - SOFTWARE ENGINEERING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TDB1013/TEB1053 - DISCRETE MATHEMATICS.
		TDB1013/TEB1053 - DISCRETE MATHEMATICS.

		<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 - DISCRETE MATHEMATICS.</u>
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals and Systems	<u>EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 - SIGNALS & SYSTEMS.</u>
		<u>EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 - SIGNALS & SYSTEMS.</u>
		<u>EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 - SIGNALS & SYSTEMS.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023 - ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023 - ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 - ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 - ALGORITHM AND DATA STRUCTURE.</u>
	Operating Systems	<u>TDB2043 - OPERATING SYSTEMS.</u>

TFB2013/TDB2043/TC B2023 TDB2043		<u>TDB2043 - OPERATING SYSTEMS.</u>
FFM2063/DAM5362/F EM2063/TEB3113/ED B2043/EEB2043	Data Analytics	<u>DAM5362 - DATA ANALYTICS.</u>
		<u>DAM5362 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
EFB2043/EDB2043/EE B2043/ECB2163	Communication Systems	<u>EDB2043/EEB2043 - COMMUNICATION SYSTEMS.</u>
		<u>EDB2043/EEB2043 - COMMUNICATION SYSTEMS.</u>
		<u>EDB2043/EEB2043/EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.</u>
RBB3013/EDB2613/C DB3013	Instrumentation and Control	<u>EDB2613 - INSTRUMENTATION AND CONTROL (SEPT 2020).</u>

		<u>EDB2613 - INSTRUMENTATION AND CONTROL.</u>
		<u>EDB2613 - INSTRUMENTATION AND CONTROL.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EDB3023/EEB4063 - DATA & COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063 - DATA & COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063 - DATA & COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063 - DATA & COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Process	<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
		<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
EFB4073/EEB4073/VBB4043/VAB4042/VCB4043/VDB4053	Engineers in Society	<u>EEB4073 - ENGINEERS IN SOCIETY.</u>
		<u>EEB4073 - ENGINEERS IN SOCIETY.pdf.</u>
		<u>EEB4073/VDB4053 - ENGINEERS IN SOCIETY.</u>

RBB3013/EDB2613/R BB4603/EDB4603	Distributed and Parallel Processing	<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
MFB4123/MEB4123	Energy Management and Environment	<u>MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4513/MEB4513	Renewable Energy I	<u>MEB4513 - RENEWABLE ENERGY I.</u>
		<u>MEB4513 - RENEWABLE ENERGY I.</u>
MFB4523/MEB4523	Renewable Energy II	<u>MEB4523 - RENEWABLE ENERGY II.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>

FFM3023/FEM3023	Simulation and Optimisation	<u>FEM3023 - SIMULATION AND OPTIMISATION.</u>
TFB3113/FEM3033/G EB2173	Data Mining	<u>FEM3033 - DATA MINING.</u>
		<u>FEM3033/GEB2173 - DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123 - MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133/TFB3133/TEB3133 - DATA VISUALIZATION.</u>

2022

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB1012/PEB1012-INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I (DECEMBER).</u>
		<u>FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	<u>EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.</u>
		<u>EEB1023-CIRCUIT THEORY.</u>
		<u>EEB1023-CIRCUIT THEORY.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	<u>CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).</u>
		<u>CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013</u>

		<u>/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FDM1023/FEM1023/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ ENGINEERING MATHEMATICS II/ MATHEMATICS FOR SCIENTISTS.</u>
		<u>FDM1023/FEM1023/FEM1083-ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	<u>TDB2153/TEB1043 - OBJECT ORIENTED PROGRAMMING.</u>
		<u>TEB1043/TDB2153-OBJECT ORIENTED PROGRAMMING.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>EDB1034/EEB1054 - DIGITAL ELECTRONICS.</u>
		<u>EDB1034/EEB1054-DIGITAL ELECTRONICS.</u>
		<u>EDB1034/EEB1054-DIGITAL ELECTRONICS.</u>
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	<u>TEB1053/TDB1013-DISCRETE MATHEMATICS.</u>
		<u>TDB1013/TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 - DISCRETE MATHEMATICS.</u>

		<u>TDB1013/TEB1053-DISCRETE MATHEMATICS.</u>
EFB1043/EEB1063/EC B2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals and Systems	<u>EEB1063- SIGNALS & SYSTEMS.</u>
		<u>EEB1063- SIGNALS AND SYSTEMS.</u>
		<u>EEB1063-SIGNALS & SYSTEMS.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TEB1113/TFB2023/TDB1023/TCB1063/TDB1023-TDB1023-ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023 - ALGORITHM AND DATA STRUCTURE.</u>
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	<u>DAM5362-DATA ANALYTICS.</u>
		<u>TEB3113 - BIG DATA ANALYTICS (JANUARY).</u>
		<u>FEM2063 - DATA ANALYTICS (DECEMBER).</u>
		<u>FEM2063- DATA ANALYTICS.</u>
		<u>FEM2063-DATA ANALYTICS.</u>
		<u>FEM3043-BIG DATA ANALYTICS.</u>

RBB2042/EDB3603	Linear Algebra and Matrix Methods	<u>EDB3603 - LINEAR ALGEBRA AND MATRIX METHODS.pdf.</u>
		<u>EDB3603-LINEAR ALGEBRA AND MATRIX METHODS.</u>
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	<u>EDB2043/EEB2043-COMMUNICATION SYSTEMS.</u>
RBB3013/EDB2613/CDB3013	Instrumentation and Control	<u>EDB2613 - INSTRUMENTATION AND CONTROL.</u>
		<u>EDB2613-INSTRUMENTATION AND CONTROL.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EDB3023/EEB4063-DATA AND COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063-DATA AND COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Process	<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
		<u>EDB2053/EEB2033-PROBABILITY AND RANDOM PROCESSES.</u>
		<u>EDB2053/EEB2033-PROBABILITY AND RANDOM PROCESSES.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/EDB4633- COMPUTER SECURITY /INFORMATION ASSURANCE AND SECURITY/COMPUTING SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193-COMPUTER SECURITY/INFORMATION ASSURANCE AND SECURITY.</u>

PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>EEB4073/VDB4053 - ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053-ENGINEERS IN SOCIETY.</u>
RBB3013/EDB2613/R BB4603/EDB4603	Distributed and Parallel Processing	<u>EDB4603 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603-DISTRIBUTED AND PARALLEL COMPUTING.</u>
MFB4123/MEB4123	Energy Management and Environment	<u>MEB4123-ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4513/MEB4513	Renewable Energy I	<u>MEB4513-RENEWABLE ENERGY I.</u>
MFB4523/MEB4523	Renewable Energy II	<u>MEB4523 - EXCHANGE - RENEWABLE ENERGY II.</u>
		<u>MEB4523 - RENEWABLE ENERGY II.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TEB2023- ARTIFICIAL INTELLIGENCE.</u>

		<u>FEM3013/TEB2023-ARTIFICIAL INTELLIGENCE.</u>
FFM3023/FEM3023	Simulation and Optimisation	<u>FEM3023-SIMULATION AND OPTIMISATION.</u>
TFB3113/FEM3033/G EB2173	Data Mining	<u>FEM3033/GEB2173-DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133-DATA VISUALIZATION.</u>

2019

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	FEM1013 ENGINEERING MATHEMATICS I.
CEB1032/CFB1032/CB B2012/CCB2012/CDB1012/CCB2013 /CAB2012	Health, Safety & Environment	CDB1012/CE81032- HEALTH, SAFETY AND ENVIRONMENT.
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083	Engineering Mathematics 2	FEM1023 ENGINEERING MATHEMATICS II.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TDB2153 TEB1043 OBJECT ORIENTED PROGRAMMING.
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	EEB1054/EDB1034 DIGITAL ELECTRONICS.
TDB2163/TFB1103/TCB2043/TBB2043/TAB2043	Software Engineering	TDB2163 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TDB1013 TEB1053 DISCRETE MATHEMATICS.

TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	<u>TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
TFB2013/TDB2043/TC B2023 TDB2043	Operating Systems	<u>TDB2043 OPERATING SYSTEMS.</u>
RBB2042/EDB3603	Linear Algebra and Matrix Methods	<u>EDB3603 - LINEAR ALGEBRA AND MATRIX METHODS.</u>
EFB2043/EDB2043/EE B2043/ECB2163	Communication Systems	<u>EDB2043 - COMMUNICATION SYSTEMS.</u>
RBB3013/EDB2613/C DB3013	Instrumentation and Control	<u>CDB3013 - PROCESS INSTRUMENTATION AND CONTROL.</u>
<u>CDB3013- PROCESS INSTRUMENTATION AND CONTROL.</u>		
EFB4133/EDB4133	Digital System Design	<u>EDB4133Z- DIGITAL SYSTEM DESIGN.</u>
EFB3043/EDB3023/EE B4063/ECB4023/EBB4 023	Data & Computer Network	<u>EDB3023 - DATA AND COMPUTER NETWORK.</u>
EFB4033/EEB2033/ED B2053/ECB3133	Probability and Random Process	<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>

PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	<u>GOB3023Z ENGINEERING ECONOMICS AND ENTREPRENEURSHIP (14 WEEKS).</u>

2018

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FFM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	<u>EDB1013 CIRCUIT THEORY.</u>
		<u>EDB1013 EEB1023 CIRCUIT THEORY.</u>
		<u>EDB1013 EEB1023 CIRCUIT THEORY.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB	Health, Safety & Environment	<u>CCB2012 CDB1012 HEALTH SAFETY & ENVIRONMENT.</u>

1012/CCB2013 /CAB2012		<u>CDB1012 CEB1032 HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 ENGINEERING MATHEMATICS 2.</u>
		<u>FEM1023 ENGINEERING MATHEMATICS II.</u>
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	<u>TCB2053 TDB2153 OBJECT-ORIENTED PROGRAMMING.</u>
		<u>TCB2053 TDB2153 TEB1043 OBJECT ORIENTED PROGRAMMING.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>EDB1034 DIGITAL ELECTRONICS.</u>
		<u>ECB1053 EDB1034 DIGITAL ELECTRONICS.</u>
TDB2163/TFB1103/TCB2043/TBB2043/TAB2043	Software Engineering	<u>TDB2163 SOFTWARE ENGINEERING.</u>
		<u>TDB2163 SOFTWARE ENGINEERING.</u>
		<u>TDB2163 SOFTWARE ENGINEERING.</u>
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 TEB1053 DISCRETE MATHEMATICS.</u>

EFB1043/EEB1063/ECB2123/EDB2023/ECB2123/EDB2023	Signals and Systems	<u>ECB2123 EDB2023 SIGNALS AND SYSTEMS.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
		<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
TFB2013/TDB2043/TCB2023 TDB2043	Operating Systems	<u>TCB2023 TDB2043 OPERATING SYSTEMS.</u>
		<u>TDB2043 OPERATING SYSTEMS.</u>
		<u>TDB2043 OPERATING SYSTEMS.</u>
RBB2042/EDB3603	Linear Algebra and Matrix Methods	<u>EDB3603 LINEAR ALGEBRA AND MATRIX METHODS.</u>
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	<u>EDB2043 COMMUNICATION SYSTEMS.</u>
		<u>EDB2043 COMMUNICATION SYSTEMS.</u>
		<u>ECB2163 EDB2043 COMMUNICATION SYSTEMS.</u>

RBB3013/EDB2613/CDB3013	Instrumentation and Control	<u>EDB2613 INSTRUMENTATION AND CONTROL.</u>
		<u>CDB3013 PROCESS INSTRUMENTATION AND CONTROL.</u>
		<u>CDB3013Z PROCESS INSTRUMENTATION AND CONTROL.</u>
EFB4133/EDB4133	Digital System Design	<u>EDB4133 DIGITAL SYSTEM DESIGN.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>ECB4023 EDB3023 DATA AND COMPUTER NETWORK.</u>
		<u>ECB4023 EDB3023 DATA & COMPUTER NETWORK.</u>
		<u>EDB3023 DATA AND COMPUTER NETWORK.</u>
		<u>EDB3023 DATA AND COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Process	<u>ECB3133 EDB2053 PROBABILITY AND RANDOM PROCESSES.</u>
		<u>ECB3133 EDB2053 PROBABILITY AND RANDOM PROCESSES.</u>
FEM3013/TDB3093/TCB3343/TEB2023/TDB3093	Artificial Intelligence	<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>
		<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>

2017

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	<u>EDB1013 CIRCUIT THEORY.</u>
TEB1043/TFB1033/TC B2053/TDB2153/TCB2 053/TDM2153	Object Oriented Programming	<u>TDB2153 TCB2053 TDM2153 OBJECT ORIENTED PROGRAMMING.</u>
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	<u>EDB1034 ECB1053 DIGITAL ELECTRONICS.</u>
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	<u>TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE.</u>
EFB3043/EDB3023/EE B4063/ECB4023/EBB4 023	Data & Computer Network	<u>EDB3023 ECB4023 DATA AND COMPUTER NETWORK.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>TDB3093 TCB3343 ARTIFICIAL INTELLIGENCE.</u>

2016

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB1014 / EDB1013 CIRCUIT THEORY.
		EDB1013 CIRCUIT THEORY.
		EDB1013 CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	ECB1053 DIGITAL ELECTRONICS.
		ECB1053 EDB1034 DIGITAL ELECTRONICS.
TDB2163/TFB1103/TC B2043/TBB2043/TAB2 043	Software Engineering	TDB2163 TCB2043 SOFTWARE ENGINEERING.
		TCB2043 TDB2163 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	TDB1013 DISCRETE MATHEMATICS.
		TDB1013 FCM1013 DISCRETE MATHEMATICS.
		TDB1013 FCM1013 DISCRETE MATHEMATICS.

EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals and Systems	TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE. TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.
		TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE.
TFB2013/TDB2043/TCB2023/TDB2043/TAB2023/TBB2023/TAB2023/TBB2023	Operating Systems	TCB2023 TDB2043 OPERATING SYSTEMS.
		TDB2043 OPERATING SYSTEMS.
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	ECB2163 EDB2043 COMMUNICATION SYSTEMS.
		ECB2163 EDB2043 COMMUNICATION SYSTEMS.
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	ECB4023 DATA AND COMPUTER NETWORK.
		EBB4023 ECB4023 EDB3023 DATA AND COMPUTER NETWORK.

EFB4033/EEB2033/ED B2053/ECB3133	Probability and Random Process	<u>ECB3133 EDB2053 PROBABILITY AND RANDOM PROCESS.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VCB4043 ENGINEEERS IN SOCIETY.</u>
		<u>VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VCB4043 ENGINEERS IN SOCIETY.</u>

2015

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EDB1013 CIRCUIT THEORY.
		EDB1013 CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	EDB1034 DIGITAL ELECTRONICS.
		EDB1034 ECB1053 DIGITAL ELECTRONICS.
TDB2163/TFB1103/TC B2043/TBB2043/TAB2 043	Software Engineering	TCB2043 TDB2163 SOFTWARE ENGINEERING. TDB2163 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	TDB 1013 DISCRETE MATHEMATICS.
		TDB 1013 DISCRETE MATHEMATICS.
EFB1043/EEB1063/EC B2123/EDB2023/TDB1 023/TCB1063/EBB203 3	Signals and Systems	ECB2123 SIGNALS AND SYSTEMS.
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.
TFB2013/TDB2043/TC B2023/TDB2043/TAB2	Operating Systems	TDB2043 OPERATING SYSTEM.

023/TBB2023/TAB2023/TBB2023		<u>TCB 2023 TDB 2043 OPERATING SYSTEM.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>ECB4023 DATA AND COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Process	<u>EDB2053 PROBABILITY AND RANDOM PROCESS.</u>
EFB4073/EEB4073/VBB4043/VAB4042/VCB4043/VCB4053	Engineers in Society	<u>VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VBB4043 VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VBB4043 VCB4043 ENGINEERS IN SOCIETY.</u>

2014

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	EDB 1013 CIRCUIT THEORY.
		EDB 1013 CIRCUIT THEORY.
TDB2163/TFB1103/TCB2043/TBB2043/TAB2043	Software Engineering	TDB 2043 TBB 2043 SOFTWARE ENGINEERING.
		TCB 2043 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TDB 1013 DISCRETE MATHEMATICS.
		TCB 1013 DISCRETE MATHEMATICS.
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals and Systems	ECB 2123 SIGNALS AND SYSTEMS.
		ECB 2123 SIGNALS AND SYSTEMS.
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	TDB 1023 TCB 1069 ALGORITHM AND DATA STRUCTURE.
		TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE.

TFB2013/TDB2043/TCB2023 TDB2043	Operating Systems	<u>TCB 2023 OPERATING SYSTEMS.</u>
		<u>TCB 2023 OPERATING SYSTEMS.</u>
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	<u>ECB 2163 COMMUNICATION SYSTEMS.</u>
		<u>ECB2163 COMMUNICATION SYSTEMS.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EBB 4023 ECB 4023 DATA AND COMPUTER NETWORK.</u>
		<u>EBB 4023/ECB 4023 DATA AND COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Process	<u>ECB 3133 PROBABILITY AND RANDOM PROCESS.</u>
		<u>ECB 3133 PROBABILITY AND RANDOM PROCESS.</u>
EFB4073/EEB4073/VBB4043/VAB4042/VCB4043/VCB4053	Engineers in Society	<u>VBB 4043 ENGINEERS IN SOCIETY.</u>
		<u>VBB4043 VCB4043 ENGINEERS IN SOCIETY.</u>

2013

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB1014 CIRCUIT THEORY.
TDB2163/TFB1103/TCB2043/TBB2043/TAB2043	Software Engineering	TBB2043 TCB2043 SOFTWARE ENGINEERING.
		TBB2043 TCB2043 SOFTWARE ENGINEERING.
		TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	FCM1013 DISCRETE MATHEMATICS.
		FCM1013 EBB1133 EAB1133 DISCRETE MATHEMATICS.
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals and Systems	EBB2033 SIGNALS AND SYSTEMS.
		ECB2123 - SIGNALS AND SYSTEMS.
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	TCB1063 ALGORITHM AND DATA STRUCTURE.
TFB2013/TDB2043/TCB2023 TDB2043	Operating Systems	TCB2023 OPERATING SYSTEMS.
		TCB2023 TBB2023 OPERATING SYSTEMS.

EFB2043/EDB2043/EE B2043/ECB2163	Communication Systems	<u>ECB2163 - COMMUNICATION SYSTEMS.</u>
		<u>ECB2163 COMMUNICATION SYSTEMS.</u>
EFB3043/EDB3023/EE B4063/ECB4023/EBB4 023	Data & Computer Network	<u>EBB4023 DATA AND COMPUTER NETWORK.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VBB4043 ENGINEERS IN SOCIETY.</u>
		<u>VBB4043 ENGINEERS IN SOCIETY.</u>

2012

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB1014 CIRCUIT THEORY.
		ECB1014 CIRCUIT THEORY.
		ECB1014 CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	ECB1053 DIGITAL ELECTRONICS.
TDB2163/TFB1103/TC B2043/TBB2043/TAB2 043	Software Engineering	TCB2043 SOFTWARE ENGINEERING.
		TBB2043 TCB2043 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	FCM1013 DISCRETE MATHEMATICS.
EFB1043/EEB1063/EC B2123/EDB2023/TDB1 023/TCB1063/EBB203 3	Signals and Systems	ECB2123 SIGNALS AND SYSTEMS.
		ECB2123 SIGNALS AND SYSTEMS.
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	TCB1063 ALGORITHM AND DATA STRUCTURE.
EFB2043/EDB2043/EE B2043/ECB2163	Communication Systems	ECB2163 COMMUNICATION SYSTEMS.

EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EBB4023 DATA AND COMPUTER NETWORK.</u>
		<u>EBB4023 DATA AND COMPUTER NETWORK.</u>
EFB4073/EEB4073/VBB4043/VAB4042/VCB4043/VD B4053	Engineers in Society	<u>VBB4043 ENGINEERS IN SOCIETY.</u>
		<u>VB4043 ENGINEERS IN SOCIETY.</u>

2011

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB 1014 EBB 1014 CIRCUIT THEORY.
		ECB 1014 EBB 1014 CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	ECB 1053 DIGITAL ELECTRONICS.
		ECB 1053 EBB 1053 DIGITAL ELECTRONICS.
TDB2163/TFB1103/TC B2043/TBB2043/TAB2 043	Software Engineering	TAB 2043 SOFTWARE ENGINEERING.
		TAB2043 TBB2043 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	FCM 1013 DISCRETE MATHEMATICS.
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	TCB 1063 ALGORITHM AND DATA STRUCTURE.
TFB2013/TDB2043/TC B2023/TDB2043/TAB2 023/TBB2023/TAB202 3/TBB2023	Operating Systems	TBB 2023 OPERATING SYSTEMS.
		TAB2023 TBB2023 OPERATING SYSTEMS.

EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	VBB 4043 VAB 4042 ENGINEERS IN SOCIETY.
		VBB 4043 VAB 4042 ENGINEERS IN SOCIETY.

2010

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EEB 1014 EAB 1014 - CIRCUIT THEORY.
		EEB 1014 EAB 1014 - CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	EBB 1053 - DIGITAL ELECTRONICS.
TDB2163/TFB1103/TC B2043/TBB2043/TAB2 043	Software Engineering	TAB 2043 SOFTWARE ENGINEERING.
		TAB 2043 SOFTWARE ENGINEERING.
TFB2013/TDB2043/TC B2023/TDB2043/TAB2 023/TBB2023	Operating Systems	TAB 2023 OPERATING SYSTEMS.
		TBB 2023 OPERATING SYSTEMS.
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	VAB 4042 ENGINEERS IN SOCIETY.
		VAB 4042 VBB 4043 ENGINEERS IN SOCIETY.
		VBB 4043 ENGINEERS IN SOCIETY.

2009

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EEB 1014 EAB 1014 CIRCUIT THEORY.
		EEB 1014 EAB 1014 CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	EAB 1054 EBB 1053 DIGITAL ELECTRONICS.
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	VAB 4042 EGB 5012 ENGINEERS IN SOCIETY.

Electrical and Electronics Engineering

2024

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas and Sustainable Engineering	<u>PEB1012/PFB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FEM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>

		FEM1013/FDM1033/FEM1013/FFM1013/FEM1013- ENGINEERING MATHEMATICS I.
EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/ EAB1014/ECB1014 CIRCUIT THEORY.
		EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/ EAB1014/ECB1014 CIRCUIT THEORY.
		EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/ EAB1014/ECB1014 - CIRCUIT THEORY.
		EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/ EAB1014/ECB1014 -CIRCUIT THEORY.
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012	Health, Safety & Environment	CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.

		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CE81032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 -HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 FEM1083 FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 ENGINEERING MATHEMATICS II MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 ENGINEERING MATHEMATICS II, MATHEMATICS FOR SCIENTISTS.</u>

		<u>FEM1023/FEM1083/FFM1023/FEM1023 /FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083- ENGINEERING MATHEMATICS II/MATHEMATICS. FOR SCIENTISTS.</u>
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals & Systems	<u>EEB1063</u> <u>EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033-SIGNALS & SYSTEMS.</u>
		<u>EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 SIGNALS & SYSTEMS.</u>
		<u>EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 SIGNALS & SYSTEMS.</u>
		<u>EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033-SIGNALS & SYSTEMS.</u>
		<u>EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033-SIGNALS &SYSTEMS.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>EEB1054/EFB1054 - DIGITAL ELECTRONICS.</u>
		<u>EEB1054/EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.</u>
		<u>EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 DIGITAL ELECTRONICS.</u>
		<u>EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 DIGITAL ELECTRONICS.</u>
		<u>EEB1054/EFB1054/EDB1034/ECB1053/EBB1053- DIGITAL ELECTRONICS.</u>

		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053- DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053- DIGITAL ELECTRONICS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053-DIGITAL ELECTRONICS.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 - NETWORK ANALYSIS.
		EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 NETWORK ANALYSIS.
		EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 NETWORK ANALYSIS.
		EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 -NETWORK ANALYSIS.
EDB1053/EEB1013/EFB1074	Microelectronic Physics & Devices	EDB1053/EEB1013/EFB1074 MICROELECTRONIC PHYSICS & DEVICES.
		EDB1053/EEB1013/EFB1074 MICROELECTRONIC PHYSICS & DEVICES.
EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	EDB2033 EFB2013/EDB2033/EDB2034/ECB2113-ANALOGUE ELECTRONICS I ANALOGUE ELECTRONICS.
		EDB2033 EFB2013/EDB2033/EDB2034/ECB2113-ANALOGUE ELECTRONICS/ ANALOGUE ELECTRONIC I.

		EDB2033 EFB2013/EDB2033/EDB2034/ECB2113-ANALOGUE ELECTRONICS/ANALOGUE ELECTRONIC I.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083	Electromagnetic Theory	EDB2013 EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083 ELECTROMAGNETIC THEORY.
		EDB2013 EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083- ELECTROMAGNETIC THEORY.
		EDB2013 EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083- ELECTROMAGNETIC THEORY.
		EDB2013/EEB1073/EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083 - ELECTROMAGNETIC THEORY.
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	FEM2063 FFM2063/DAM5362/FEM2063/TEB3113 /EDB2043/EEB2043- DATA ANALYTICS.
		FEM2063 FFM2063/DAM5362/FEM2063/TEB3113 /EDB2043/EEB2043- DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.

		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043- DATA ANALYTICS.
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.
		EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.
		EFB2043/EDB2043/EEB2043/ECB2163 - COMMUNICATION SYSTEMS.
EFB2053/EEB2063/EDB3043	Microelectronic Circuits	EEB2063/EFB2053/EEB2063/EDB3043 - MICROELECTRONIC CIRCUITS.
		EEB2063/EFB2053/EEB2063/EDB3043 MICROELECTRONIC CIRCUITS.
		EEB2063/EFB2053/EEB2063/EDB3043 MICROELECTRONIC CIRCUITS.
		EEB2063/EFB2053/EEB2063/EDB3043 - MICROELETRONIC CIRCUITS.
		EEB2063/EFB2053/EEB2063/EDB3043 - MICROELECTRONIC CIRCUITS.
EFB2063/EEB2053/EDB3013	Instrumentation and Measurement	EEB2053 EFB2063/EEB2053/EDB3013 - INSTRUMENTAATION AND MEASUAREMENT.
		EEB2053/EFB2063/EEB2053/EDB3013 -INSTRUMENTATION AND MEASUREMENT.

		<u>EEB2053/EFB2063/EEB2053/EDB3013 -INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EFB2063/EEB2053/EDB3013 INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EFB2063/EEB2053/EDB3013 INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EFB2063/EEB2053/EDB3013 - INSTRUMENTATION AND MEASUREMENT.</u>
EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	<u>EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173 ELECTRICAL MACHINES.</u>
		<u>EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173 ELECTRICAL MACHINES.</u>
		<u>EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173 -ELECTRICAL MACHINES.</u>
		<u>EDB3053/EES2093 - ELECTRICAL MACHINES.</u>
EDB3063/EEB3013	Power Systems	<u>EEB3013 EDB3063/EEB3013-POWER SYSTEMS.</u>
		<u>EEB3013 EDB3063/EEB3013-POWER SYSTEMS.</u>
		<u>EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163 POWER SYSTEMS.</u>

		EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163 POWER SYSTEMS.
EFB3023/EEB3023/EDB3083/MDB3013/MCB3013	Control Systems	EEB3023 EFB3023/EEB3023/EDB3083/MDB3013/MCB3013 -CONTROL SYSTEMS.
		EFB3023/EEB3023/EDB3083/MDB3013/MCB3013 CONTROL SYSTEMS.
		EFB3023/EEB3023/EDB3083/MDB3013/MCB3013 CONTROL SYSTEMS.
		ME84023 -CONTROL SYSTEMS.
		MEB4023 CONTROL SYSTEMS.
		MEB4023 CONTROL SYSTEMS.
		MEB4023-CONTROL SYSTEMS.
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	EEB3013 EDB3063/EEB3013-POWER SYSTEMS.
		EEB3013 EDB3063/EEB3013-POWER SYSTEMS.
		EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163 POWER SYSTEMS.
		EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163 POWER SYSTEMS.
	Data & Computer Network	EDB3023 EEB4063 DATA AND COMPUTER NETWORK.

EFB3043/EDB3023/EEB4063/ECB4023/EBB4023		<u>EDB3023 EEB4063- DATA AND COMPUTER NETWORK.</u>
		<u>EDB2613-INSTRUMENTATION AND CONTROL.</u>
		<u>EDB3023 EEB4063 DATA AND COMPUTER NETWORK.</u>
		<u>EDB3023 EEB4063- DATA AND COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063/EFB3043/EDB3023/EEB4063/ECB4023/EBB4023 DATA & COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063/EFB3043/EDB3023/EEB4063/ECB4023/EBB4023 DATA & COMPUTER NETWORK.</u>
EFB4023/EEB4033/EDB2073	Digital Signal Processing	<u>EEB4033 DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033 DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033/EDB2073 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033-DIGITAL SIGNAL PROCESSING.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Processes	<u>EEB2033-PROBABILITY AND RANDOM PROCESSES.</u>
PFB4102/GAB3112/GDB3023/GCB3173/PEB4102	Engineering Economics	<u>PEB4102 ENGINEERING ECONOMICS.</u>
		<u>PEB4102 ENGINEERING ECONOMICS.</u>

		<u>PEB4102- ENGINEERING ECONOMICS.</u>
		<u>PEB4102-Engineering Economics.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>EEB4073 VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053-ENGINEERS IN SOCIETY.</u>
		<u>EEB4073NDB4053 - ENGINEERS IN SOCIETY.</u>

2023

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas and Sustainable Engineering	PDB1012/PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PDB1012/PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	FEM1013 - ENGINEERING MATHEMATICS 1.
		FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.
		EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.
		EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	CEB1032 - CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH. SAFETY AND ENVIRONEMEN.

		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.
		FEM1023/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083/FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II.
		EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 - SIGNALS & SYSTEMS.
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals & Systems	EEB1063/EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 - SIGNALS & SYSTEMS.
		EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033 - SIGNALS & SYSTEMS.
		EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.
		EEB1054/EEB1054/EFB1054/EDB1034/ECB1053/EBB1053 - DIGITAL ELECTRONICS.

		<u>EEB2023 - NETWORK ANALYSIS.</u>
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	<u>EEB2023/EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 - NETWORK ANALYSIS.</u>
		<u>EEB2023/EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 - NETWORK ANALYSIS.</u>
		<u>EDB1053/EEB1013 - MICROELECTRONIC PHYSICS AND DEVICES.</u>
EDB1053/EEB1013/EFB1074	Microelectronic Physics & Devices	<u>EDB1053/EEB1013 - MICROELECTRONIC PHYSICS AND DEVICES.</u>
		<u>EDB1053/EEB1013/EDB1053/EEB1013/EFB1074 - MICROELECTRONIC PHYSICS & DEVICES.</u>
		<u>EDB1053/EEB1013/EDB1053/EEB1013/EFB1074 - MICROELECTRONIC PHYSICS & DEVICES.</u>
		<u>EDB1053/EEB1013/EDB1053/EEB1013/EFB1074 - MICROELECTRONIC PHYSICS & DEVICES.</u>
		<u>EDB2033/EEB2013 - ANALOGUE ELECTRONICS I/ANALOGUE ELECTRONICS.</u>
EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	<u>EDB2033/EEB2013 - ANALOGUE ELECTRONICS I/ANALOGUE ELECTRONICS.</u>
		<u>EDB2033/EEB2013/EFB2013/EDB2033/EDB2034/ECB2113 - ANALOGUE ELECTRONICS I/ANALOGUE ELECTRONICS.</u>

		EDB2013/EEB1073 - ELECTROMAGNETIC THEORY.
EDB2013/EEB1073/E DB2013/EEB1073/EFB 2023 /ECB2173/EAB2083	Electromagnetic Theory	EDB2013/EEB1073 - ELECTROMAGNETIC THEORY.
		EDB2013/EEB1073/EDB2013/EEB1073/ EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083 - ELECTROMAGNETIC THEORY.
		FEM2063 - DATA ANALYTICS.
FFM2063/DAM5362/F EM2063/TEB3113/ED B2043/EEB2043	Data Analytics	FEM2063 - DATA ANALYTICS.
		FEM2063 - DATA ANALYTICS.
		FEM2063 - DATA ANALYTICS.
		FEM2063 - DATA ANALYTICS.
		FEM2063 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM206 3/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		EDB2043/EEB2043 - COMMUNICATION SYSTEMS.
EFB2043/EDB2043/EE B2043/ECB2163	Communication Systems	EDB2043/EEB2043 - COMMUNICATION SYSTEMS.
		EDB2043/EEB2043/EFB2043/EDB2043/ EEB2043/ECB2163 - COMMUNICATION SYSTEMS.
		EEB2063 - MICROELECTRONIC CIRCUITS.
EFB2053/EEB2063/ED B3043	Microelectronic Circuits	EEB2063 - MICROELECTRONIC CIRCUITS.

		<u>EEB2063 - MICROELECTRONIC CIRCUITS.</u>
		<u>EEB2053 - INSTRUMENTATION AND MEASUREMENT.</u>
EFB2063/EEB2053/ED B3013	Instrumentation and Measurement	<u>EEB2053 - INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EEB2053 - INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EEB2053 -INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EDB3053/EEB2093 - ELECTRICAL MACHINES.</u>
EFB2083/EEB2093/EE B3013 /EEB2093/EEB3013/E DB3053/ECB3173	Electrical Machines	<u>EEB2093 - ELECTRICAL MACHINES.</u>
		<u>EEB2093 - ELECTRICAL MACHINES.</u>
		<u>EEB3013 - POWER SYSTEMS (JANUARY).</u>
EDB3063/EEB3013	Power Systems	<u>EEB3013 - POWER SYSTEMS.</u>
		<u>EDB3063/EEB3013 - POWER SYSTEMS.</u>
		<u>EDB3063/EEB3013 - POWER SYSTEMS.</u>
		<u>EDB3063/EEB3013 - POWER SYSTEMS.</u>
		<u>EEB3023 - CONTROL SYSTEMS (JANUARY).</u>

EFB3023/EEB3023/EDB3083/MDB3013/MCB3013	Control Systems	EEB3023 - CONTROL SYSTEMS.
		EEB3023 - CONTROL SYSTEMS.
		EEB3023 - CONTROL SYSTEMS.
		EEB3023 - CONTROL SYSTEMS (JANUARY).
		MEB4023 - CONTROL SYSTEMS.
		MEB4023 - CONTROL SYSTEMS.
		MEB4023 - CONTROL SYSTEMS.
		EEB3033 - POWER ELECTRONICS.
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	EEB3033 - POWER ELECTRONICS.
		EEB3033 - POWER ELECTRONICS.
		EDB3023/EEB4063 - DATA & COMPUTER NETWORK.
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	EDB3023/EEB4063 - DATA & COMPUTER NETWORK.
		EDB3023/EEB4063 - DATA & COMPUTER NETWORK.
		EDB3023/EEB4063 - DATA & COMPUTER NETWORK.
		EDB3023/EEB4063 - DATA AND COMPUTER NETWORK.
		EDB2073/EEB4033 - DIGITAL SIGNAL PROCESSING.

EFB4023/EEB4033/ED B2073	Digital Signal Processing	<u>EDB2073/EEB4033 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EDB2073/EEB4033 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EDB2073/EEB4033- DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
EFB4033/EEB2033/ED B2053/ECB3133	Probability and Random Processes	<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>EEB4073 - ENGINEERING IN SOCIETY.</u>
	Engineers in Society	<u>EEB4073 - ENGINEERS IN SOCIETY.</u>

EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053		EEB4073 - ENGINEERS IN SOCIETY.pdf.
		EEB4073/VDB4053 - ENGINEERS IN SOCIETY.

2022

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas and Sustainable Engineering	PDB1012/PEB1012-INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I (DECEMBER).
		FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.
		FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.
		FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	EEB1023/EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014 - CIRCUIT THEORY.
		EEB1023-CIRCUIT THEORY.
		EEB1023-CIRCUIT THEORY.
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).
		CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013

		<u>/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FDM1023/FEM1023/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ ENGINEERING MATHEMATICS II/ MATHEMATICS FOR SCIENTISTS.</u>
		<u>FDM1023/FEM1023/FEM1083-ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals & Systems	<u>EEB1063- SIGNALS & SYSTEMS.</u>
		<u>EEB1063- SIGNALS AND SYSTEMS.</u>
		<u>EEB1063-SIGNALS & SYSTEMS.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>EDB1034/EEB1054 - DIGITAL ELECTRONICS.</u>
		<u>EDB1034/EEB1054-DIGITAL ELECTRONICS.</u>
		<u>EDB1034/EEB1054-DIGITAL ELECTRONICS.</u>
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	<u>EEB2023 - NETWORK ANALYSIS.</u>
		<u>EEB2023-NETWORK ANALYSIS.</u>
		<u>EEB2023-NETWORK ANALYSIS.</u>

EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	EDB2033/EEB2013 - ANALOGUE ELECTRONICS I/ANALOGUE ELECTRONICS.
		EDB2033/EEB2013-ANALOGUE ELECTRONICS I/ ANALOGUE ELECTRONICS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ECB2173/EAB2083	Electromagnetic Theory	EDB2013/EEB1073 - ELECTROMAGNETIC THEORY.
		EDB2013/EEB1073-ELECTROMAGNETIC THEORY.
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	DAM5362-DATA ANALYTICS.
		FEM2063 - DATA ANALYTICS (DECEMBER).
		FEM2063- DATA ANALYTICS.
		FEM2063-DATA ANALYTICS.
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	EDB2043/EEB2043-COMMUNICATION SYSTEMS.
EFB2053/EEB2063/EDB3043	Microelectronic Circuits	EEB2063 - MICROELETRONIC CIRCUITS.
		EEB2063-MICROELECTRONIC CIRCUIT.
		EEB2063-MICROELECTRONIC CIRCUITS.
EFB2063/EEB2053/EDB3013	Instrumentation and Measurement	EEB2053 - INSTRUMENTATION AND MEASUREMENT.

		<u>EEB2053-INSTRUMENTATION AND MEASUREMENT.</u>
		<u>EDB3013/EEB2053-INSTRUMENTATION AND MEASUREMENT.</u>
EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	<u>EDB3053/EEB2093 - ELECTRICAL MACHINES.</u>
		<u>EDB3053/EEB2093-ELECTRICAL MACHINES.</u>
		<u>EDB3053/EEB2093-ELECTRICAL MACHINES.</u>
		<u>EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173 -ELECTRICAL MACHINES.</u>
EDB3063/EEB3013	Power Systems	<u>EEB3013 - POWER SYSTEMS.</u>
		<u>EEB3013-POWER SYSTEMS.</u>
		<u>EDB3063/EEB3013-POWER SYSTEMS.</u>
EFB3023/EEB3023/EDB3083/MDB3013/MCB3013	Control Systems	<u>EDB3083/EEB3023-CONTROL SYSTEMS.</u>
		<u>EEB3023 - CONTROL SYSTEMS.</u>
		<u>MDB3013/MEB4023 - CONTROL SYSTEMS.</u>

		<u>MEB4023 - CONTROL SYSTEMS.</u>
		<u>MEB4023-CONTROL SYSTEMS.</u>
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	<u>EDB3073/EEB3033-POWER ELECTRONICS.</u>
		<u>EDB3073/EEB3033-POWER ELECTRONICS.</u>
		<u>EEB3033 - POWER ELECTRONICS.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EDB3023/EEB4063-DATA AND COMPUTER NETWORK.</u>
		<u>EDB3023/EEB4063-DATA AND COMPUTER NETWORK.</u>
EFB4023/EEB4033/EDB2073	Digital Signal Processing	<u>EDB2073/EEB4033 - DIGITAL SIGNAL PROCESSING (DECEMBER).</u>
		<u>EDB2073/EEB4033 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EDB2073/EEB4033-DIGITAL SIGNAL PROCESSING.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Processes	<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
		<u>EDB2053/EEB2033-PROBABILITY AND RANDOM PROCESSES.</u>
		<u>EDB2053/EEB2033-PROBABILITY AND RANDOM PROCESSES.</u>
	Engineering Economics	<u>PEB4102 - ENGINEERING ECONOMICS.</u>

PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102		<u>PEB4102-ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>EEB4073/VDB4053 - ENGINEERS IN SOCIETY.</u>
		<u>EEB4073/VDB4053-ENGINEERS IN SOCIETY.</u>

2019

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas and Sustainable Engineering	<u>PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013 /CAB2012	Health, Safety & Environment	<u>CDB1012/CEB1032- HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083	Engineering Mathematics 2	<u>FEM1023 ENGINEERING MATHEMATICS II.</u>
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals & Systems	<u>EEB1063 EDB2023 SIGNALS & SYSTEMS.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>EEB1054/EDB1034 DIGITAL ELECTRONICS.</u>
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024 /EDB1063	Network Analysis	<u>EDB1063 - NETWORK ANALYSIS.</u>

EDB1053/EEB1013/EFB1074	Microelectronic Physics & Devices	EDB1053/EEB1013-MICROELECTRONIC PHYSICS & DEVICES.
EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	EDB2033/EDB2034 - ANALOGUE ELECTRONICS 1/ ANALOGUE ELECTRONICS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ECB2173/EAB2083	Electromagnetic Theory	EDB2013/EEB1073-ELECTROMAGNETIC THEORY.
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	EDB2043 - COMMUNICATION SYSTEMS.
EFB2063/EEB2053/EDB3013	Instrumentation and Measurement	EDB3013 - INSTRUMENTATION AND MEASUREMENT.
EFB2083/EEB2093/EEB3013/EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	EDB3053 -ELECTRICAL MACHINES.
EFB3023/EEB3023/EDB3083/MDB3013/MCB3013	Control Systems	EDB3083 - CONTROL SYSTEMS.
		MDB3013 CONTROL SYSTEMS.
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163 /EDB3073	Power Electronics	EDB3073 - POWER ELECTRONICS.

EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EDB3023 - DATA AND COMPUTER NETWORK.</u>
EFB4033/EEB2033/EDB2053/ECB3133	Probability and Random Processes	<u>EDB2053/EEB2033 - PROBABILITY AND RANDOM PROCESSES.</u>
EFB4073/EEB4073/VBB4043/VAB4042/VCB4043/VD B4053	Engineers in Society	<u>VCB4043 VDB4053Z ENGINEERS IN SOCIETY ENGINEERS IN SOCIETY.</u>

2018

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas and Sustainable Engineering	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics 1	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	<u>EDB1013 CIRCUIT THEORY.</u>
		<u>EDB1013 EEB1023 CIRCUIT THEORY.</u>
		<u>EDB1013 EEB1023 CIRCUIT THEORY.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	<u>CCB2012 CDB1012 HEALTH SAFETY & ENVIRONMENT.</u>
		<u>CCB2013 CDB1012 HEALTH, SAFETY AND ENVIRONMENT.</u>

		<u>CDB1012 CEB1032 HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 ENGINEERING MATHEMATICS 2.</u>
		<u>FEM1023 ENGINEERING MATHEMATICS II.</u>
EFB1043/EEB1063/ECB2123/EDB2023/TDB1023/TCB1063/EBB2033	Signals & Systems	<u>ECB2123 EDB2023 SIGNAL & SYSTEMS.</u>
		<u>ECB2123 EDB2023 SIGNALS AND SYSTEMS.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>ECB1053 EDB1034 DIGITAL ELECTRONICS.</u>
		<u>EDB1034 DIGITAL ELECTRONICS.</u>
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	<u>EDB1063 NETWORK ANALYSIS.</u>
		<u>EDB1063 NETWORK ANALYSIS.</u>
EDB1053/EEB1013/EFB1074	Microelectronic Physics & Devices	<u>ECB1033 EDB1053 EEB1013 MICROELECTRONIC PHYSICS & DEVICES.</u>
		<u>EDB1053 EEB1013 MICROELECTRONIC PHYSICS & DEVICES.</u>

EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	<u>ECB2113 EDB2033 EDB2034 ANALOGUE ELECTRONICS 1 ANALOGUE ELECTRONICS.</u>
		<u>ECB2113 EDB2033 EDB2034 ANALOGUE ELECTRONICS I ANALOGUE ELECTRONICS.</u>
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ECB2173/EAB2083	Electromagnetic Theory	<u>ECB2173 EDB2013 ELECTROMAGNETIC THEORY.</u>
		<u>ECB2173 EDB2013 ELECTROMAGNETIC THEORY.</u>
EFB2043/EDB2043/EEB2043/ECB2163	Communication Systems	<u>ECB2163 EDB2043 COMMUNICATION SYSTEMS.</u>
		<u>EDB2043 COMMUNICATION SYSTEMS.</u>
		<u>EDB2043 COMMUNICATION SYSTEMS.</u>
EFB2053/EEB2063/EDB3043	Microelectronic Circuits	<u>EDB3043 MICROELECTRONIC CIRCUITS.</u>
		<u>EDB3043Z MICROELECTRONIC CIRCUITS.</u>
EFB2063/EEB2053/EDB3013	Instrumentation and Measurement	<u>EDB3013 INSTRUMENTATION & MEASUREMENT.</u>

		<u>EDB3013 INSTRUMENTATION AND MEASUREMENT.</u>
EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	<u>EDB3053 ELECTRICAL MACHINES.</u>
		<u>EDB3053 ELECTRICAL MACHINES.</u>
		<u>EDB3053 ELECTRICAL MACHINES.</u>
EDB3063/EEB3013	Power Systems	<u>EDB3063 POWER SYSTEMS.</u>
		<u>EDB3063Z POWER SYSTEMS.</u>
EFB3023/EEB3023/EDB3083/MDB3013/MCB3013	Control Systems	<u>MCB3013 MDB3013 CONTROL SYSTEMS.</u>
		<u>MCB3013 MDB3013Z CONTROL SYSTEMS.</u>
		<u>MDB3013 CONTROL SYSTEMS.</u>
		<u>MDB3013 CONTROL SYSTEMS.</u>
		<u>ECB3123 EDB3083 CONTROL SYSTEMS.</u>
		<u>ECB3123 EDB3083Z CONTROL SYSTEMS.</u>
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	<u>ECB3163 EDB3073 POWER ELECTRONICS.</u>
		<u>ECB3163 EDB3073Z POWER ELECTRONICS.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>ECB4023 EDB3023 DATA & COMPUTER NETWORK.</u>

EFB4023/EEB4033/ED B2073/ECB3113	Digital Signal Processing	<u>ECB3113 EDB2073 DIGITAL SIGNAL PROCESSING.</u>
		<u>ECB3113 EDB2073 DIGITAL SIGNAL PROCESSING.</u>
		<u>EDB2073 DIGITAL SIGNAL PROCESSING.</u>
EFB4033/EEB2033/ED B2053/ECB3133	Probability and Random Processes	<u>ECB3133 EDB2053 PROBABILITY AND RANDOM PROCESSES.</u>
		<u>ECB3133 EDB2053 PROBABILITY AND RANDOM PROCESSES.</u>

2017

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	EDB1013 CIRCUIT THEORY.
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	EDB1034 ECB1053 DIGITAL ELECTRONICS.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	EDB1063 NETWORK ANALYSIS.
EDB1053/EEB1013/EFB1074	Microelectronic Physics & Devices	EDB1053 ECB1033 MICROELECTRONICS PHYSICS AND DEVICES.
EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	EDB2034 ECB2113 ANALOGUE ELECTRONICS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ECB2173/EAB2083	Electromagnetic Theory	EDB2013 ECB2013 ELECTROMAGNETIC THEORY.
EFB2063/EEB2053/EDB3013	Instrumentation and Measurement	EDB3013 INSTRUMENTATION AND MEASUREMENT.
EFB2083/EEB2093/EDB3013/EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	EDB3053 ECB3173 ELECTRICAL MACHINES.

EFB3043/EDB3023/EE B4063/ECB4023/EBB4 023	Data & Computer Network	<u>EDB3023 ECB4023 DATA AND COMPUTER NETWORK.</u>
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	<u>GDB3023 GCB3173 ENGINEERING ECONOMICS AND ENTREPRENEURSHIP.</u>

2016

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB1014 / EDB1013 CIRCUIT THEORY.
		EDB1013 CIRCUIT THEORY.
		EDB1013 CIRCUIT THEORY.
EEB1054/EFB1054/ED B1034/ECB1053/EBB1 053	Digital Electronics	ECB1053 DIGITAL ELECTRONICS.
		ECB1053 EDB1034 DIGITAL ELECTRONICS.
EEB2023/EFB1063/ED B1063/ECB1024/EBB1 024/EAB1024	Network Analysis	EDB1063 NETWORK ANALYSIS.
		EDB1063 NETWORK ANALYSIS.
EFB2013/EDB2033/ED B2034/ECB2113	Analogue Electronics	EDB2034 ECB2113 ANALOGUE ELECTRONICS / ANALOGUE ELECTRONICS I.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083	Electromagnetic Theory	ECB2173 EDB2013 ELECTROMAGNETIC THEORY.
EFB2063/EEB2053/EDB3013	Instrumentation and Measurement	EDB3013 INSTRUMENTATION & MEASUREMENT.
EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	ECB3173 / EDB3053 ELECTRICAL MACHINES.

EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	<u>ECB3163 EDB3073 POWER ELECTRONICS.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>EBB4023 ECB4023 EDB3023 DATA AND COMPUTER NETWORK.</u>
		<u>ECB4023 DATA AND COMPUTER NETWORK.</u>

2015

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	<u>EDB1013 CIRCUIT THEORY.</u>
		<u>EDB1013 CIRCUIT THEORY.</u>
EEB1054/EFB1054/EDB1034/ECB1053/EBB1053	Digital Electronics	<u>EDB1034 DIGITAL ELECTRONICS.</u>
		<u>EDB1034 ECB1053 DIGITAL ELECTRONICS.</u>
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	<u>EDB1063 ECB1024 NETWORK ANALYSIS.</u>
		<u>ECB1024 EDB1063 NETWORK ANALYSIS.</u>
EFB2013/EDB2033/EDB2034/ECB2113	Analogue Electronics	<u>EDB2034 ANALOGUE ELECTRONICS.</u>
		<u>EDB2034 ANALOGUE ELECTRONICS.</u>
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ECB2173/EAB2083	Electromagnetic Theory	<u>EDB2013 ELECTROMAGNETIC THEORY.</u>
		<u>ECB2173 ELECTROMAGNETIC THEORY.</u>

EFB2083/EEB2093/EEB3013 /EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	<u>ECB3173 ELECTRICAL MACHINES.</u>
		<u>ECB3173 ELECTRICAL MACHINES.</u>
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	<u>ECB3163 POWER ELECTRONICS.</u>
		<u>ECB3163 POWER ELECTRONICS.</u>
		<u>ECB3163 POWER ELECTRONICS.</u>
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	<u>ECB4023 DATA AND COMPUTER NETWORK.</u>

2014

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/EDB1013/EEB1014/EAB1014/ECB1014	Circuit Theory	EDB 1013 CIRCUIT THEORY.
		EDB 1013 CIRCUIT THEORY.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	EDB1063 ECB1024 NETWORK ANALYSIS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083	Electromagnetic Theory	ECB 2173 ELECTROMAGNETIC THEORY.
EFB2083/EEB2093/EEB3013/EEB2093/EEB3013/EDB3053/ECB3173	Electrical Machines	ECB3173 ELECTRICAL MACHINES.
EEB3013/EDB3063/EEB3013/EEB3033/EDB3023/EEB4063/EDB3073/ECB3163	Power Electronics	ECB 3163 POWER ELECTRONICS.
		ECB3163 POWER ELECTRONICS.
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	EBB 4023 ECB 4023 DATA AND COMPUTER NETWORK.
		EBB 4023/ECCB 4023 DATA AND COMPUTER NETWORK.

2013

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014 /ECB1014	Circuit Theory	ECB1014 CIRCUIT THEORY.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	ECB1024 - NETWORK ANALYSIS.
		ECB1024 NETWORK ANALYSIS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083	Electromagnetic Theory	ECB2173 - ELECTROMAGNETIC THEORY.
		ECB2173 ELECTROMAGNETIC THEORY.
EFB3043/EDB3023/EEB4063/ECB4023/EBB4023	Data & Computer Network	EBB4023 DATA AND COMPUTER NETWORK.

2012

Code	Courses	Links
EEB1023/EFB1013/ED B1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB1014 CIRCUIT THEORY.
		ECB1014 CIRCUIT THEORY.
		ECB1014 CIRCUIT THEORY.
EEB2023/EFB1063/ED B1063/ECB1024/EBB1 024/EAB1024	Network Analysis	ECB1024 NETWORK ANALYSIS.
		ECB1024 NETWORK ANALYSIS.
EDB2013/EEB1073/E DB2013/EEB1073/EFB 2023 /ECB2173/EAB2083	Electromagnetic Theory	ECB2173 ELECTROMAGNETIC THEORY.
		ECB2173 ELECTROMAGNETIC THEORY.
		EAB2083 ELECTROMAGNETIC THEORY.
EFB3043/EDB3023/EE B4063/ECB4023/EBB4 023	Data & Computer Network	EAB4023 EBB4023 MULTIMEDIA NETWORK DATA & COMPUTER NETWORK.

2011

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	ECB 1014 EBB 1014 CIRCUIT THEORY.
		ECB 1014 EBB 1014 CIRCUIT THEORY.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	ECB 1024 NETWORK ANALYSIS.
		EBB 1024 EAB 1024 NETWORK ANALYSIS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023 /ECB2173/EAB2083	Electromagnetic Theory	EAB 2083 ELECTROMAGNETIC THEORY.
		EAB 2083 ELECTROMAGNETIC THEORY.

2010

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EEB 1014 EAB 1014 - CIRCUIT THEORY.
		EEB 1014 EAB 1014 - CIRCUIT THEORY.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	EBB 1024 - NETWORK ANALYSIS.
		EBB 1024 EAB 1024 - NETWORK ANALYSIS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ /ECB2173/EAB2083	Electromagnetic Theory	EAB 2083 - ELECTROMAGNETIC THEORY.
		EBB 2083 EAB 2083 - ELECTROMAGNETIC THEORY.

2009

Code	Courses	Links
EEB1023/EFB1013/EDB1013/ECB1014/ EDB1013/EEB1014/ EAB1014/ECB1014	Circuit Theory	EEB 1014 EAB 1014 - CIRCUIT THEORY.
		EEB 1014 EAB 1014 - CIRCUIT THEORY.
EEB2023/EFB1063/EDB1063/ECB1024/EBB1024/EAB1024	Network Analysis	EBB 1024 - NETWORK ANALYSIS.
		EBB 1024 EAB 1024 - NETWORK ANALYSIS.
EDB2013/EEB1073/EDB2013/EEB1073/EFB2023/ /ECB2173/EAB2083	Electromagnetic Theory	EBB 2083 EAB 2083 - ELECTROMAGNETIC THEORY.
		EBB 2083 EAB 2083 - ELECTROMAGNETIC THEORY.

Materials Engineering

2024

Code	Courses	Link
PEB1012 / PFB1012	Introduction To Oil & Gas and Industry Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28365/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28377/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29118/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30419/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29402/
FEM1013 / FFM1013	Engineering Mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29033/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30434/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29785/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28379/
AAB1013	Physical Chemistry for Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31321/

CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29462/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/31289/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29541/
FEM1023 / FEM1083 / FFM1023	Engineering Mathematics II / Mathematics for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29613/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29117/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/29035/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30429/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27501/
AAB1032	Statistic And Dynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29521/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29003/
AAB1043	Metals And Alloys	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29526/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29008/
FEM1063 / FFM1063	Statistic And Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29604/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29017/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29195/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30425/

TEB2132	Structured Programming & Database System	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31056/
AAB2043	Engineering Polymers	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31323/
AAB2053	Materials Computational and Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31320/
AAB2063	Engineering Ceramics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31325/
FEM2063 / FFM2063	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29603/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30737/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29024/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29219/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30427/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27178/

AAB3013	Joining Of Metals and Non-Metals	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29522/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29004/
AAB3022	Quality Control	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29520/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29786/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29002/
AAB3033	Corrosion And Degradation of Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29527/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29009/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29053/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30449/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29517/

PEB4102	Engineering Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30422/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29414/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27008/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29011/
AAB4013	Materials Selection	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31327/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29519/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29787/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29001/
AAB4022	Life Cycle Assessment of Engineering Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29006/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31324/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29524/
AAB4033	Smart And Functional Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31319/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29525/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29007/
AAB4062	Green Composites	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31326/
EEB4073 / VDB4053	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29718/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29624/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28375/
EEB4073 / VDB4053 / EEB4073 / NDB4053	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29718/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30439/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29624/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28375/

2023

Code	Course	Link
PDB1012 / PEB1012 / PFB1012	Introduction To Oil & Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26493/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26098/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25956/
FDM1033 / FEM1013 / FFM1013	Vector Calculus / Engineering Mathematics I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26424/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26421/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24314/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26750/
AAB1013	Physical Chemistry for Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26650/

CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25985/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29434/
FDM1023 / FEM1023 / FFM1023 / FEM1083	Ordinary Differential Equations / Engineering Mathematics II / Mathematics for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26050/
AAB1032	Statistic And Dynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26313/
AAB1043	Metals And Alloys	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26324/
FDM2063 / FEM1063	Probability And Statistic / Statistic and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26437/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24253/
FEM1063 / FFM1063	Statistic And Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26051/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26753/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26754/
AAB1052S	Strength Of Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25970/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26325/
AAB1063 / MEB1033 / MFB1033	Materials Processing I / Manufacturing Technology I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25972/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25931/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26315/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26326/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26653/

AAB2012	Materials Characterization and Analytical Technique	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26651/
AAB2022	Thermodynamics And Heat Transfer for Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26652/
AAB2033 / MEB4033	Materials Processing II / Manufacturing Technology II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26653/
TEB2132	Structured Programming & Database System	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26164/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26574/
AAB2043	Engineering Polymers	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25973/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26323/
AAB2053 / MEB4443	Materials Computational and Modelling / Computational Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26314/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25974/
AAB2063	Engineering Ceramics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25975/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26320/
AAB2073	Failure And Nde	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26316/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26654/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25976/
AAB2083	Engineering Composites	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25977/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26319/
FEM2063 / FFM2063	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25587/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25631/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26755/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24320/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25630/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25949/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26052/
AAB3013	Joining Of Metals and Non-Metals	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26656/
AAB3022	Quality Control	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26657/
AAB3033 / MEB4433	Corrosion And Degradation of Materials / Surface and Corrosion Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26658/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26441/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26056/
PEB4102	Engineering Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25959/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25598/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26030/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26494/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26502/
AAB4013	Materials Selection	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25979/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26659/
AAB4022	Life Cycle Assessment of Engineering Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25980/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26662/
AAB4033	Smart And Functional Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25981/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26663/

AAB4062	Green Composites	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25982/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26317/
EEB4073 / VDB4053	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26027/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25600/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24225/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26378/

2022

Code	Course	Link
PDB1012 / PEB1012	Introduction To Oil & Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23909/
FDM1033 / FEM1013 / FFM1013	Vector Calculus / Engineering Mathematics	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24251/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23960/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23961/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23499/
AAB1013 / YBB1023	Physical Chemistry for Materials / Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24173/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23635/
CDB1012 / CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24189/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24188/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23852/
FDM1023 / FEM1023 / FEM1083	Ordinary Differential Equations / Engineering Mathematics II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24242/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23489/
AAB1032	Statistic And Dynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23712/
AAB1043	Metals And Alloys	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23752/
FDM2063 / FEM1063 / FFM1063	Probability And Statistics / Statistic and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24317/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23894/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23491/
AAB1052	Strength Of Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23846/
AAB1063 / MEB1033	Materials Processing I / Manufacturing Technology I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23733/
AAB2033	Materials Processing II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24175/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23639/
AAB2012	Materials Characterization and Analytical Technique	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24176/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23637/
AAB2022	Thermodynamics And Heat Transfer for Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24177/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23642/
AAB2033	Material Processing Ii	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24175/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23639/
TEB2132	Structured Programming & Database System	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24377/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23907/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23609/
AAB2043	Engineering Polymers	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24178/

AAB2053 / MEB4443	Materials Computational and Modelling Computational Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23877/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24179/
AAB2063	Engineering Ceramics	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24182/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23813/
AAB2073 / MDB4243	Failure Analysis and Nde / Failure Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23638/
AAB2083	Engineering Composites	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23636/
FEM2063	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24254/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23922/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23490/
AAB3013	Joining Of Metals and Non- Metals	HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/24180/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/23793/

AAB3022	Quality Control	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23876/
AAB3033 / MEB4433	Corrosion And Degradation of Materials / Surface and Corrosion Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24181/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23827/
GDB2023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23544/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23694/
PEB4102	ENGINEERING ECONOMICS	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24434/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23896/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23510/
AAB4022	Life Cycle Assessment of Engineering Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24184/
AAB4033	Smart And Functional Materials	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24190/

EEB4073	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24227/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23915/
EEB4073 / VDB4053	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24227/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23915/

2019

Code	Courses	Link
FEM1013	Engineering Mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19502/
FEM1023E	Engineering Mathematics II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19503/
FEM1063	Statistic And Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19504/
GDB3013Z	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19517/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19526/
GOB3023Z	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19526/
VDB4143Z	Project Management in Oil and Gas	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19648/
GOB3023Z	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19526/
VCB4043/ VDB4053Z	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19631/

2018

Code	Courses	Link
PDB1012 / PEB1012	Introduction To Oil & Gas Industry and Sustainable Development	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/19801/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19801/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/18786/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18786/
FEM1013	Engineering Mathematics I	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/19731/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19731/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/18717/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18717/
CDB1012 / CEB1032	Health, Safety and Environment	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/19678/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19678/
FEM1023	Engineering Mathematics II	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/18950/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18950/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/19732/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19732/
LCB1042 / LDB1042	Academic Writing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/18485/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18485/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/18748/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18748/

TCB3073 / TDB3173 / TDB3173Z	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18846/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18847/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19875/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18585/
VCB4013 / VDB3013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18595/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18879/
VDB4143	Project Management In Oil and Gas	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18889/
GCB3173 / GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18721/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18475/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19734/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19751/
VCB4043 / VDB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18872/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/18596/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/19883/

2017

Code	Course	Link
TDB3173 / TCB3073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17720/
VDB3013 / VCB4013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17699/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17700/
GDB3023 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17621/

2016

Code	Course	Link
LDB1042 / LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16790/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17020/
TDB3173 / TCB3073 VCB4013 / VDB3013	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17050/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16705/
	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17416/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16954/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16721/
GCB3173 / GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16781/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/17009/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17512/
VCB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17407/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16722/

2015

Code	Course	Link
LCB1042 / LDB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/15417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16049/
TCB3073 / TDB3173	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/15328/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/15867/
VCB4013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/15356/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16068/
GBB3173 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/15402/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/16478/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16020/
VBB4043 / VCB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16072/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15367/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16443/

2014

Code	Course	Link
LBB1042/ LCB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14426/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15042/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14426/
TCB3073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15238/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14680/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15012/
VBB4063 / VCB4013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14689/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14690/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15187/
GBB3173 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15038/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14442/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14644/
VBB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14688/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14987/

2013

Code	Course	Link
LCB1042 / LBB1042	Academic Writing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/10907/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10907/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/6504/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6504/
TBB2073 / TCB3073	It Project Management	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/10914/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10914/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/6583/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6583/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/11068/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11068/
VBB4063	Construction Project Management	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/6662/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6662/
CCB3173 / CBB3173 / GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/11129/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11129/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/6522/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6522/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/
EPRINT/10913/">HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/10913/

VBB4043	Engineers In Society	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/11007/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11007/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/6636/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6636/

2012

Code	Course	Link
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5939/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5747/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3564/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5752/
TBB2073	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3507/
VBB4063	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5996/
GAB3112	Engineering Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5762/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3544/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5759/

GBB3173 / GCB3173	Engineering Economics & Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/5948/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5948/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3559/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3559/
VBB4043	Engineers In Society	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/5966/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5966/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/5999/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5999/

2011

Code	Course	Link
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2439/
TAB2073 / TBB2073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2527/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2754/
VBB4063 / VAB4043	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1911/
GAB3112	Engineering Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2400/
GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1928/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2432/

VBB4043 / VAB4042	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1670/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2563/

2010

Code	Course	Link
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3179/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2013/
TAB2073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2083/
GAB3112	Engineering Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3188/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1999/
GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3206/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2006/
VAB4042 / VBB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3070/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2049/

HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3168/

2009

Code	Courses	Link
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2124/
GAB3112	Engineering Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2112/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2315/
GBB3173	Engineering Economics & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2116/
VAB4042 / EGB5012	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2258/

Mechanical Engineering

2024

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PEB1012/PF81012 ·INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FEM1013/FEM1013	Engineering Mathematics I	<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>

		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013- ENGINEERING MATHEMATICS I.</u>
MFB1012/MEB1012	Introduction to Material Science	<u>MEB1012/MFB1012/MEB1012 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MFB1012/MEB1012 INTRODUCTION TO MATERIAL SCIENCE.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012	Health, Safety & Environment	<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013</u>

		<u>/CAB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013</u> <u>/CAB2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013</u> <u>/CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 FEM1083</u> <u>FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083</u> <u>ENGINEERING MATHEMATICS II</u> <u>MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 - ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083 ENGINEERING MATHEMATICS II, MATHEMATICS FOR SCIENTISTS.</u>
		<u>FEM1023/FEM1083/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023 /FEM1083- ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
MFB1033/AAB1063/MEB1033/MFB1033	Manufacturing Technology I	<u>MEB1033/MFB1033/AAB1063/MEB1033/MFB1033 MANUFACTURING TECHNOLOGY I.</u>

		<u>MFB1033/AAB1063/MEB1033/MFB1033 MANUFACTURING TECHNOLOGY I.</u>
MFB1043/MEB1043/MFB1043	Statics	<u>MEB1043/MFB1043/MEB1043/MFB1043 STATICS.</u>
		<u>MEB1043/MFB1043/MEB1043/MFB1043- STATICS.</u>
		<u>MFB1043/MEB1043/MFB1043 STATICS.</u>
		<u>MFB1043/MEB1043/MFB1043 STATICS.</u>
FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	<u>FEM1063 FFM1063/FEM1063/FDM2063/FEM1063- STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 STATISTICS AND APPLICATION.</u>
MFB1053/MEB1053/MFB1053	Dynamics	<u>MEB1053 MFB1053/MEB1053/MFB1053 DYNAMICS.</u>
		<u>MEB1053/MFB1053/MEB1053/MFB1053 DYNAMICS.</u>
		<u>MEB1053/MFB1053/MEB1053/MFB1053 DYNAMICS.</u>

		MEB1053/MFB1053/MEB1053/MFB1053- DYNAMICS.
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	MFB1063/MEB1023/MFB1063 ELECTRICAL POWER AND MACHINES.
MFB2012	Structured programming & System Interfacing	TEB2132 STRUCTURED PROGRAMMING & DATABASE SYSTEM.
MFB2024/MEB2024	Solid Mechanics	MEB2024/MFB2024/MEB2024 - SOLID MECHANICS.
		MEB2024/MFB2024/MEB2024 SOLID MECHANICS.
		MEB2024/MFB2024/MEB2024 SOLID MECHANICS.
MFB2033/MEB2033	Engineering Materials	MEB2033/MFB2033/MEB2033 - ENGINEERING MATERIALS.
		MEB2033/MFB2033/MEB2033 ENGINEERING MATERIALS.
		MFB2033/MEB2033 ENGINEERING MATERIALS.
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	OAU5362 DATA ANALYTICS.
		OBU5013 DATA ANALYTICS.
		SCU5013 - DATA ANALYTICS.
		FEM2063 FFM2063/DAM5362/FEM2063/TEB3113

		/EDB2043/EEB2043- DATA ANALYTICS.
		FEM2063 FFM2063/DAM5362/FEM2063/TEB3113 /EDB2043/EEB2043- DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 DATA ANALYTICS.
		FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043- DATA ANALYTICS.
MFB2043/MDB2013/ MEB2043/PEB2013	Fluid Mechanics 1	MEB2043/MFB2043/MDB2013/MEB2043/PEB2013 - FLUID MECHANICS I.
		MEB2043/MFB2043/MDB2013/MEB2043/PEB2013 - FLUID MECHANICS I.
		MEB2043/MFB2043/MDB2013/MEB2043/PEB2013 FLUID MECHANICS I.
		MEB2043/MFB2043/MDB2013/MEB2043/PEB2013 FLUID MECHANICS I.
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	MEB2053/MFB2053/MEB2053 - ME THERMODYNAMICS I.

		<u>MEB2053/MFB2053/MEB2053 - ME THERMODYNAMICS I.</u>
		<u>MEB2053/MFB2053/MEB2053 ME THERMODYNAMICS I.</u>
MFB2073/MEB2073	Fluid Mechanics II	<u>MEB2073 - FLUID MECHANICS II.</u>
		<u>MEB2073/MFB2073/MEB2073 - FLUID MECHANICS II.</u>
		<u>MEB2073/MFB2073/MEB2073 FLUID MECHANICS II.</u>
		<u>MEB2073/MFB2073/MEB2073 FLUID MECHANICS II.</u>
MFB2083/MEB2083	Mechanical Engineering Thermodynamics II	<u>MEB2083 - ME THERMODYNAMICS II.</u>
		<u>MEB2083 - ME THERMODYNAMICS II.</u>
		<u>MEB2083/MFB2083/MEB2083 ME THERMODYNAMICS II.</u>
		<u>MEB2083/MFB2083/MEB2083 ME THERMODYNAMICS II.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MEB2013 MFB2093/MEB2013 - MECHANICS OF MACHINES.</u>
		<u>MEB2013/MFB2093/MEB2013 MECHANICS OF MACHINES.</u>
		<u>MEB2013/MFB2093/MEB2013 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MEB3013 - HEAT TRANSFERS.</u>
		<u>MEB3013 HEAT TRANSFERS.</u>

		<u>MEB3013/MFB3013/MEB3013 /MDB3033 HEAT TRANSFER.</u>
		<u>MEB3013 - HEAT TRANSFERS.</u>
MFB3023/MEB3023	Mechanical Engineering Design	<u>MEB3023 MECHANICAL ENGINEERING DESIGN.</u>
MFB3033/MDB3093/ MEB3033	Vibrations	<u>MEB3033 - VIBRATIONS.</u>
		<u>MEB3033 - VIBRATIONS.</u>
		<u>MEB3033 VIBRATIONS.</u>
MFB3043/AAB2033/M EB4033	Manufacturing Technology II	<u>MEB4033 / MFB3043/AAB2033/MEB4033 MANUFACTURING TECHNOLOGY II.</u>
		<u>MEB4033 MANUFACTURING TECHNOLOGY II.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013-COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>

MFB4023/MEB4023/EB3023	Control Systems	MEB4023 CONTROL SYSTEMS.
		MEB4023 CONTROL SYSTEMS.
		MEB4023-CONTROL SYSTEMS.
		EFB3023/EEB3023/EDB3083/MDB3013/ MCB3013 CONTROL SYSTEMS.
		EFB3023/EEB3023/EDB3083/MDB3013/ MCB3013 CONTROL SYSTEMS.
		ME84023 -CONTROL SYSTEMS.
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	PEB4102 ENGINEERING ECONOMICS.
		PEB4102 ENGINEERING ECONOMICS.
		PEB4102- ENGINEERING ECONOMICS.
		PEB4102-Engineering Economics.
MFB4052/MEB4062	Mechatronics	MEB4062 - MECHATRONICS.
		MEB4062 MECHATRONICS.
		MEB4062 MECHATRONICS.
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	EEB4073 VDB4053 ENGINEERS IN SOCIETY.
		EEB4073/VDB4053 ENGINEERS IN SOCIETY.
		EEB4073/VDB4053-ENGINEERS IN SOCIETY.

		<u>EEB4073NDB4053 - ENGINEERS IN SOCIETY.</u>
MFB4123/MEB4123	Energy Management & Environment	<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123- ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4133/MEB4153	Hybrid and Electric Vehicles	<u>MEB4153 HYBRID AND ELECTRIC VEHICLE.</u>
MFB4223/MEB4273	Production Quality	<u>MEB4273 PRODUCTION QUALITY.</u>
MFB4313/MEB4323	Asset Integrity & Risk Management	<u>MEB4323 ASSET INTEGRITY & RISK MANAGEMENT.</u>
MFB4323/MEB4333	Asset Reliability, Availability and Maintainability (RAM)	<u>MEB4333 ASSET RELIABILITY, AVAILABILITY AND MAINTAINABILITY (RAM).</u>
MFB4333/MEB4343	Asset Performance Assessment & Maintenance	<u>MEB4343 ASSET PERFORMANCE ASSESSMENT & MAINTENANCE.</u>
EFB4223/EDB4223/EEB4223	Industrial Automation Systems	<u>EEB4223-INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
MFB4123/MEB4123	Energy Management & Environment	<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>

		<u>MEB4123 ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123- ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4513/MEB4513	Renewable Energy I	<u>MEB4513 RENEWABLE ENERGY I.</u>
		<u>MEB4513 RENEWABLE ENERGY I.</u>
MFB4523/MEB4523	Renewable Energy II	<u>MEB4523 - RENEWABLE ENERGY II.</u>
		<u>MEB4523 RENEWABLE ENERGY II.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>FEM3013/TEB2023/FEM3013/TDB3093 /TCB3343/TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM30133 TEB2023 FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>TEB2023/FEM3013/TDB3093/TCB3343/ TEB2023/TDB3093 ARTIFICIAL INTELLIGENCE, ARTIFICIAL INTELLIGENCE.</u>
FFM3023/FEM3023	Simulation & Optimisation	<u>FEM3023 FFM3023/FEM3023 SIMULATION AND OPTIMISATION.</u>
		<u>FEM3023/FFM3023/FEM3023 - SIMULATION AND OPTIMISATION.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING, MACHINE LEARNING.</u>
		<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133/TFB3133/TEB3133 DATA VISUALIZATION, DATA VISUALIZATION.</u>

2023

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PBM5173 - RESERVOIR SIMULATION.</u>
		<u>PDB1012/PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics I	<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013/FFM103 - VECTOR CALCULUS ENGINEERING MATHEMATICS I.</u>

MFB1012/MEB1012	Introduction to Material Science	<u>MFB1012/MEB1012 - INTRODUCTION TO MATERIAL SCIENCE.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FDM1023/FEM1023/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
		<u>FDM1023/FEM1023/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATHICS FOR SCIENTISTMATHEMATICSS.</u>
		<u>FDM1023/FEM1023/FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
MFB1033/AAB1063/MEB1033/MFB1033	Manufacturing Technology I	<u>AAB1063/MEB1033/MFB1033/AAB1063/MEB1033/MFB1033 - MATERIALS PROCESSING I/MANUFACTURING TECHNOLOGY I.</u>
		<u>AAB1063/MEB1033/MFB1033/AAB1063/MEB1033/MFB1033 - MATERIALS</u>

		<u>PROCESSING I/MANUFACTURING TECHNOLOGY I.</u>
		<u>AAB1063/MFB1033/AAB1063/MEB1033/MFB1033 - MATERIALS PROCESSING I/MANUFACTURING TECHNOLOGY I.</u>
		<u>AAB1063/MFB1033/AAB1063/MEB1033/MFB1033 - MATERIALS PROCESSING I/MANUFACTURING TECHNOLOGY I.</u>
MFB1043/MEB1043/MFB1043	Statics	<u>MEB1043/MFB1043/MEB1043/MFB1043 - STATICS.</u>
FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	<u>FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
	Dynamics	<u>MEB1053 - DYNAMICS.</u>

MFB1053/MEB1053/MFB1053		MEB1053/MFB1053/MEB1053/MFB1053 - DYNAMICS.
		MEB1053/MFB1053/MEB1053/MFB1053 - DYNAMICS.
		MEB1053/MFB1053/MEB1053/MFB1053 - DYNAMICS.
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	MEB1023/MFB1063/MEB1023/MFB1063 - ELECTRICAL POWER AND MACHINES.
		MEB1023/MFB1063/MEB1023/MFB1063 - ELECTRICAL POWER AND MACHINES.
MFB2024/MEB2024	Solid Mechanics	MEB2024 - SOLID MECHANICS.
		MEB2024 - SOLID MECHANICS.
		MEB2024 - SOLID MECHANICS.
		MEB2024 - SOLID MECHANICS.
		MEB2024 - SOLID MECHANICS.
MFB2033/MEB2033	Engineering Materials	MEB2033 - ENGINEERING MATERIALS.
		MEB2033 - ENGINEERING MATERIALS.
		MEB2033 - ENGINEERING MATERIALS.
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	DAM5362 - DATA ANALYTICS.
		DAM5362 - DATA ANALYTICS.
		FEM2063 - DATA ANALYTICS.

		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
		<u>FEM2063/FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043 - DATA ANALYTICS.</u>
MFB2043/MDB2013/ MEB2043/PEB2013	Fluid Mechanics 1	<u>MEB2043 - FLUID MECHANICS I.</u>
		<u>MEB2043 - FLUID MECHANICS I.</u>
		<u>MDB2013/MEB2043/PEB2013 - FLUID MECHANICS I/FLUID MECHANICS.</u>
MFB2073/MEB2073	Fluid Mechanics II	<u>MEB2073 - FLUID MECHANICS II.</u>
		<u>MEB2073 - FLUID MECHANICS II.</u>
		<u>MEB2073 - FLUID MECHANICS II.</u>
		<u>MEB2073 - FLUID MECHANICS II.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MEB2013 - MECHANICS OF MACHINES.</u>
		<u>MEB2013 - MECHANICS OF MACHINES.</u>

MFB3013/MEB3013 /MDB3033	Heat Transfer	MEB3013 - HEAT TRANSFER.
		MEB3013 - HEAT TRANSFERS.
		MEB3013 - HEAT TRANSFERS.
		MEB3013 - HEAT TRANSFERS.
MFB3023/MEB3023	Mechanical Engineering Design	MEB3023 - MECHANICAL ENGINEERING DESIGN.
		MEB3023 - MECHANICAL ENGINEERING DESIGN.
		MEB3123 - MECHANICAL ENGINEERING DESIGN.
MFB3033/MDB3093/ MEB3033	Vibrations	MEB3033 - VIBRATIONS.
		MEB3033 - VIBRATIONS.
		MEB3033 - VIBRATIONS.
		MEB3033 - VIBRATIONS.
		MDB3093/MEB3033 - VIBRATIONS.
MFB3043/AAB2033/M EB4033	Manufacturing Technology II	MEB4033 - MANUFACTURING TECHNOLOGY II.
		MEB4033 - MANUFACTURING TECHNOLOGY II.
		MEB4033 - MANUFACTURING TECHNOLOGY II.
		AAB2033/MEB4033 - MATERIALS PROCESSING II/MANUFACTURING TECHNOLOGY II.

MFB4013/MEB4013	Computer Aided Engineering	<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
MFB4023/MEB4023/E EB3023	Control Systems	<u>MEB4023 - CONTROL SYSTEMS.</u>
		<u>MEB4023 - CONTROL SYSTEMS.</u>
		<u>MEB4023 - CONTROL SYSTEMS.</u>
		<u>EEB3023 - CONTROL SYSTEMS (JANUARY).</u>
		<u>EEB3023 - CONTROL SYSTEMS.</u>
		<u>EEB3023 - CONTROL SYSTEMS.</u>
		<u>EEB3023 - CONTROL SYSTEMS.</u>
PFB4102/ GAB3112/GDB3023/G CB3173/PEB4102	Engineering Economics	<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>

		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102 - ENGINEERING ECONOMICS.</u>
MFB4052/MEB4062	Mechatronics	<u>MEB4062 - MECHATRONICS.</u>
		<u>MEB4062 - MECHATRONICS.</u>
		<u>MEB4062 - MECHATRONICS.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>EEB4073 - ENGINEERS IN SOCIETY.</u>
		<u>EEB4073 - ENGINEERS IN SOCIETY.pdf.</u>
		<u>EEB4073/VDB4053 - ENGINEERS IN SOCIETY.</u>
MFB4123/MEB4123	Energy Management & Environment	<u>MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.</u>
		<u>MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.</u>
MFB4133/MEB4153	Hybrid and Electric Vehicles	<u>MEB4153 - HYBRID AND ELECTRIC VEHICLE.</u>
		<u>MEB4153 - HYBRID AND ELETRIC VEHICLE.</u>
MFB4223/MEB4223	Additive Manufacturing System	<u>MEB4223 - ADDITIVE MANUFACTURING SYSTEM.</u>
		<u>MEB4223 - ADDITIVE MANUFACTURING SYSTEM.</u>

MFB4223/MEB4273	Production Quality	MEB4273 - PRODUCTION QUALITY.
		MEB4273 - PRODUCTION QUALITY.
MFB4313/MEB4323	Asset Integrity & Risk Management	MEB4323 - ASSET INTEGRITY & RISK MANAGEMENT.
		MEB4323 - ASSET INTEGRITY & RISK MANAGEMENT.
		MEB4323 - ASSET INTEGRITY & RISK.
MFB4323/MEB4333	Asset Reliability, Availability and Maintainability (RAM)	MEB4333 - ASSET RELIABILITY, AVAILABILITY AND MAINTAINABILITY (RAM).
MFB4333/MEB4343	Asset Performance Assessment & Maintenance	MEB4343 - ASSET PERFORMANCE ASSESSMENT & MAINTENANCE.
MFB4413/MEB4253	Robotic	MEB4253 - ROBOTICS.
MFB4123/MEB4123	Energy Management & Environment	MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.
		MEB4123 - ENERGY MANAGEMENT & ENVIRONMENT.
MFB4513/MEB4513	Renewable Energy I	MEB4513 - RENEWABLE ENERGY I.
		MEB4513 - RENEWABLE ENERGY I.
MFB4523/MEB4523	Renewable Energy II	MEB4523 - RENEWABLE ENERGY II.
	Artificial Intelligence	TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.

FEM3013/TDB3093/T CB3343/TEB2023/TD B3093		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/ TDB3093- ARTIFICIAL INTELLIGENCE.</u>
FFM3023/FEM3023	Simulation & Optimisation	<u>FEM3023 - SIMULATION AND OPTIMISATION.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123 - MACHINE LEARNING.</u>
TFB3113/FEM3033/G EB2173	Data Mining	<u>FEM3033 - DATA MINING.</u>
		<u>FEM3033/GEB2173 - DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133/TFB3133/TEB3133 - DATA VISUALIZATION.</u>

2022

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PDB1012/PEB1012-INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics I	<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I (DECEMBER).</u>
MFB1012/MEB1012	Introduction to Material Science	<u>MEB1012 - INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MEB1012-INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MFB1012/MEB1012 - INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>CDB1042-INTRODUCTION TO MATERIAL SCIENCE AND ENGINEERING.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	<u>CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).</u>
		<u>CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.</u>

		<u>CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FDM1023/FEM1023/FEM1083 - ORDINARY DIFFERENTIAL EQUATIONS/ ENGINEERING MATHEMATICS II/ MATHEMATICS FOR SCIENTISTS.</u>
		<u>FDM1023/FEM1023/FEM1083-ORDINARY DIFFERENTIAL EQUATIONS/ENGINEERING MATHEMATICS II/MATHEMATICS FOR SCIENTISTS.</u>
MFB1033/AAB1063/MEB1033/MFB1033	Manufacturing Technology I	<u>MEB1033 - MANUFACTURING TECHNOLOGY I.</u>
		<u>MEB1033 - MANUFACTURING TECHNOLOGY I.</u>
MFB1043/MEB1043/MFB1043	Statics	<u>MEB1043 - STATICS.</u>
		<u>MEB1043- STATICS.</u>
FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	<u>FDM2063/FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - PROBABILITY AND STATISTICS - STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063-PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063-PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
MFB1053/MEB1053/MFB1053	Dynamics	<u>MEB1053 - DYNAMICS.</u>
		<u>MEB1053 - DYNAMICS.</u>
		<u>MEB1053-DYNAMICS.</u>

MFB1063/MEB1023/MFB1063	Electrical Power and Machines	<u>MEB1023-ELECTRICAL POWER AND MACHINES.</u>
		<u>MEB1923 - ELECTRICAL POWER AND MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MEB2024 - SOLID MECHANICS.</u>
		<u>MEB2024-SOLID MECHANICS.</u>
MFB2033/MEB2033	Engineering Materials	<u>MEB2033 - ENGINEERING MATERIALS.</u>
		<u>MEB2033- ENGINEERING MATERIALS.</u>
		<u>MEB2033-ENGINEERING MATERIALS.</u>
FFM2063/DAM5362/FEM2063/TEB3113/EDB2043/EEB2043	Data Analytics	<u>DAM5362-DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS (DECEMBER).</u>
		<u>FEM2063- DATA ANALYTICS.</u>
		<u>FEM2063-DATA ANALYTICS.</u>
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	<u>MEB2043/PEB2013 - FLUID MECHANICS I/FLUID MECHANICS.</u>
		<u>MEB2043/PEB2013 - FLUID MECHANICS I/FLUID MECHANICS.</u>
		<u>MEB2043/PEB2013-FLUID MECHANICS I/FLUID MECHANICS.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MEB2053 - ME THERMODYNAMICS I (DECEMBER).</u>

		<u>MEB2053 - ME THERMODYNAMICS I.</u>
		<u>MEB2053-ME THERMODYNAMICS I.</u>
MFB2073/MEB2073	Fluid Mechanics II	<u>MEB2073 - FLUID MECHANICS II.pdf.</u>
		<u>MEB2073- FLUID MECHANICS II.</u>
		<u>MDB2053/MEB2073 - FLUID MECHANICS II.</u>
MFB2083/MEB2083	Mechanical Engineering Thermodynamics II	<u>MEB2083 - ME THERMODYNAMICS II.</u>
		<u>MEB2083-ME THERMODYNAMICS II.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MEB2013 - MECHANICS OF MACHINES.</u>
		<u>MEB2013- MECHANICS OF MACHINES.</u>
		<u>MDB3043/MEB2013 - MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MEB3013-HEAT TRANSFERS.</u>
		<u>MDB3033/MEB3013 - HEAT TRANSFERS.</u>
MFB3023/MEB3023	Mechanical Engineering Design	<u>MEB2023 - MECHANICAL ENGINEERING DESIGN.</u>
		<u>MEB3023-MECHANICAL ENGINEERING DESIGN.</u>
MFB3033/MDB3093/ MEB3033	Vibrations	<u>MEB3033-VIBRATIONS.</u>
		<u>MDB3093 MEB3033 - VIBRATIONS.</u>

		<u>MDB3093/MEB3033 - VIBRATIONS.</u>
		<u>MEB3033-VIBRATIONS.</u>
MFB3043/AAB2033/MEB4033	Manufacturing Technology II	<u>MEB4033 - MANUFACTURING TECHNOLOGY II.</u>
		<u>MEB4033-MANUFACTURING TECHNOLOGY II.</u>
		<u>MDB3073/MEB4033 - MANUFACTURING TECHNOLOGY II.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MDB4013/MEB4013-COMPUTER AIDED ENGINEERING.</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING (DECEMBER).</u>
		<u>MEB4013 - COMPUTER AIDED ENGINEERING.</u>
MFB4023/MEB4023/EEB3023	Control Systems	<u>MEB4023 - CONTROL SYSTEMS.</u>
		<u>MEB4023-CONTROL SYSTEMS.</u>
		<u>EED3083/EEB3023-CONTROL SYSTEMS.</u>
		<u>MDB3013/MEB4023 - CONTROL SYSTEMS.</u>
PFB4102/ GAB3112/GDB3023/GCB3173/PEB4102	Engineering Economics	<u>PEB4102 - ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>
		<u>PEB4102-ENGINEERING ECONOMICS.</u>

MFB4052/MEB4062	Mechatronics	MDB4022/MEB4062 - MECHATRONICS.
		MDB4022/MEB4062 - MECHATRONICS.
		MDB4022/MEB4062-MECHATRONICS.
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	EEB4073/VDB4053 - ENGINEERS IN SOCIETY.
		EEB4073/VDB4053-ENGINEERS IN SOCIETY.
MFB4123/MEB4123	Energy Management & Environment	MEB4123-ENERGY MANAGEMENT & ENVIRONMENT.
MFB4133/MEB4153	Hybrid and Electric Vehicles	MEB4153 - HYBRID AND ELECTRIC VEHICLE (NOVEMBER).
		MEB4153 - HYBRID AND ELECTRICAL VEHICLE.
MFB4213/MEB4213	Design for Sustainable Manufacturing	MEB4213- DESIGN FOR SUSTAINABLE MANUFACTURING.
MFB4223/MEB4273	Production Quality	MEB4273- PRODUCTION QUALITY.
MFB4313/MEB4323	Asset Integrity & Risk Management	MDB4433/MEB4323-PLANT RISK ABD RELIABILITY/ASSET INTEGRITY & RISK MANAGEMENT.
MFB4323/MEB4333	Asset Reliability, Availability and Maintainability (RAM)	MEB4333 - ASSEST RELIABILITY, AVAILABILITY AND MAINTAINABILITY (RAM).
		MEB4333 - ASSET RELIABILITY, AVAILABILITY AND MAINTAINABILITY (RAM).

MFB4333/MEB4343	Asset Performance Assessment & Maintenance	MEB4343 - ASSET PERFORMANCE ASSESSMENT & MAINTENANCE.
		MEB4343 - ASSET PERFORMANCE ASSESSMENT & MAINTENANCE.
MFB4413/MEB4253	Robotic	MEB2453 - ROBOTICS.
		MEB4253 - ROBOTICS.
EFB4223/EDB4223/EEB4223	Industrial Automation Systems	EDB4223/EEB4223-INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.
MFB4123/MEB4123	Energy Management & Environment	MEB4123-ENERGY MANAGEMENT & ENVIRONMENT.
MFB4513/MEB4513	Renewable Energy I	MEB4513-RENEWABLE ENERGY I.
MFB4523/MEB4523	Renewable Energy II	MEB4523 - EXCHANGE - RENEWABLE ENERGY II.
		MEB4523 - RENEWABLE ENERGY II.
FEM3013/TDB3093/TCB3343/TEB2023/TDB3093	Artificial Intelligence	FEM3013/TDB3093/TCB3343/TEB2023/TDB3093- ARTIFICIAL INTELLIGENCE.
		FEM3013/TDB3093/TEB2023-ARTIFICIAL INTELLIGENCE.
		FEM3013/TEB2023-ARTIFICIAL INTELLIGENCE.
FFM3023/FEM3023	Simulation & Optimisation	FEM3023-SIMULATION AND OPTIMISATION.
TFB3123/TEB3123	Machine Learning	TEB3123 - MACHINE LEARNING.
		TEB3123-MACHINE LEARNING.

		<u>TEB3123-MACHINE LEARNING.</u>
TFB3113/FEM3033/G EB2173	Data Mining	<u>FEM3033/GEB2173-DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133-DATA VISUALIZATION.</u>

2019

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics I	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety & Environment	<u>CDB1012/CE81032- HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/FDM1023/FEM1023/FFM1023/FEM1023/FEM1083	Engineering Mathematics 2	<u>FEM1023 ENGINEERING MATHEMATICS II.</u>
MFB1033/AAB1063/MEB1033/MFB1033	Manufacturing Technology I	<u>MDB1043 MEB1033 MANUFACTURING TECHNOLOGY I.</u>
MFB1043/MEB1043/MFB1043	Statics	<u>MDB1053 MEB1043 STATICS.</u>
FFM1063/FEM1063/FDM2063/FEM1063	Statistics and Application	<u>FEM1063 STATISTICS AND APPLICATION.</u>
MFB1053/MEB1053/MFB1053	Dynamics	<u>MDB2043 MEB1053 DYNAMICS.</u>
MFB2024/MEB2024	Solid Mechanics	<u>GDB3093Z STRATEGIC MANAGEMENT (14 WEEKS).</u>
MFB2033/MEB2033	Engineering Materials	<u>MCB3023 MDB3023 ENGINEERING MATERIALS.</u>

MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MCB2023 MDB2023 ME THERMODYNAMICS I.</u>
MFB2073/MEB2073	Fluid Mechanics II	<u>MDB2053 FLUID MECHANICS II.</u>
MFB2083/MEB2083	Mechanical Engineering Thermodynamics II	<u>MDB2063 ME THERMODYNAMICS II.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MDB3043 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MDB3033 HEAT TRANSFERS.</u>
MFB3023/MEB3023	Mechanical Engineering Design	<u>MDB3083 MECHANICAL ENGINEERING DESIGN.</u>
MFB3033/MDB3093/ MEB3033	Vibrations	<u>MDB3093 VIBRATIONS.</u>
MFB3043/AAB2033/MEB4033	Manufacturing Technology II	<u>MDB3073 MANUFACTURING TECHNOLOGY II.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MDB4013 COMPUTER AIDED ENGINEERING.</u>
MFB4052/MEB4062	Mechatronics	<u>MDB4022Z MECHATRONICS (14 WEEKS).</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VCB4043 VDB4053Z ENGINEERS IN SOCIETY ENGINEERS IN SOCIETY.</u>

2018

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry and Sustainable Development	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
FDM1033/FEM1013/FM1013/FEM1013	Engineering Mathematics I	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
MFB1012/MEB1012	Introduction to Material Science	<u>MDB1022 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MDB1022 MEB1012 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MDB1022 MEM1012 INTRODUCTION TO MATERIAL SCIENCE.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB	Health, Safety & Environment	<u>CDB1012 CEB1032 HEALTH, SAFETY AND ENVIRONMENT.</u>

1012/CCB2013 /CAB2012		<u>CCB2012 CDB1012 HEALTH SAFETY & ENVIRONMENT.</u>
		<u>CCB2013 CDB1012 HEALTH, SAFETY AND ENVIRONMENT.</u>
FFM1023/FEM1023/F DM1023/FEM1023/FF M1023/FEM1023 /FEM1083	Engineering Mathematics 2	<u>FEM1023 ENGINEERING MATHEMATICS 2.</u>
		<u>FEM1023 ENGINEERING MATHEMATICS II.</u>
MFB1033/AAB1063/M EB1033/MFB1033	Manufacturing Technology I	<u>MDB1043 MEB1033 MANUFACTURING TECHNOLOGY I.</u>
MFB1043/MEB1043/M FB1043	Statics	<u>MDB1043 MEB1033 MANUFACTURING TECHNOLOGY I.</u>
MFB1053/MEB1053/M FB1053	Dynamics	<u>MCB2043 MDB2043 DYNAMICS.</u>
		<u>MDB2043 DYNAMICS.</u>
		<u>MDB2043 DYNAMICS.</u>
MFB1063/MEB1023/M FB1063	Electrical Power and Machines	<u>MDB1033 MEB1023 ELECTRICAL POWER AND MACHINES.</u>
		<u>MDB1033 MEB1023 ELECTRICAL POWER AND MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MCB2034 MDB2034 SOLID MECHANICS.</u>
		<u>MDB2034 SOLID MECHANICS.</u>
		<u>MDB2034 SOLID MECHANICS.</u>
MFB2033/MEB2033	Engineering Materials	<u>MDB3023 ENGINEERING MATERIALS.</u>

		<u>MDB3023 ENGINEERING MATERIALS.</u>
		<u>MDB3023 ENGINEERING MATERIALS.</u>
		<u>MDB3023Z ENGINEERING MATERIALS.</u>
MFB2043/MDB2013/ MEB2043/PEB2013	Fluid Mechanics 1	<u>MDB2013 FLUID MECHANICS I.</u>
		<u>MDB2013 FLUID MECHANICS I.</u>
		<u>MDB2013 FLUID MECHANICS I.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MDB2023 ME THERMODYNAMICS I.</u>
		<u>MDB2023 ME THERMODYNAMICS I.</u>
MFB2073/MEB2073	Fluid Mechanics II	<u>MDB2053 FLUID MECHANICS II.</u>
		<u>MDB2053 FLUID MECHANICS II.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MDB3043 MECHANICS OF MACHINES.</u>
		<u>MDB3043 MECHANICS OF MACHINES.</u>
		<u>MDB3043 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MDB3033 HEAT TRANSFERS.</u>
		<u>MDB3033 HEAT TRANSFERS.</u>
		<u>MDB3033Z HEAT TRANSFERS.</u>

MFB3023/MEB3023	Mechanical Engineering Design	<u>MDB3083 MECHANICAL ENGINEERING DESIGN.</u>
		<u>MDB3083 MECHANICAL ENGINEERING DESIGN.</u>
		<u>MDB3083Z MECHANICAL ENGINEERING DESIGN.</u>
MFB3033/MDB3093/MEB3033	Vibrations	<u>MDB3093 VIBRATIONS.</u>
		<u>MDB3093Z VIBRATIONS.</u>
MFB3043/AAB2033/MEB4033	Manufacturing Technology II	<u>MDB3073 MANUFACTURING TECHNOLOGY II.</u>
		<u>MDB3073Z MANUFACTURING TECHNOLOGY II.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MDB4013 COMPUTER AIDED ENGINEERING.</u>
		<u>MDB4013Z COMPUTER AIDED ENGINEERING.</u>
		<u>MCB3063 MDB4013 COMPUTER AIDED ENGINEERING.</u>
MFB4023/MEB4023/EB3023	Control Systems	<u>MDB3013 CONTROL SYSTEMS.</u>
		<u>MDB3013 CONTROL SYSTEMS.</u>
		<u>ECB3123 EDB3083 CONTROL SYSTEMS.</u>
		<u>ECB3123 EDB3083Z CONTROL SYSTEMS.</u>

		<u>MCB3013 MDB3013 CONTROL SYSTEMS.</u>
		<u>MCB3013 MDB3013Z CONTROL SYSTEMS.</u>
MFB4052/MEB4062	Mechatronics	<u>MCB3092 MDB4022 MECHATRONICS.</u>
		<u>MDB4022 MECHATRONICS.</u>
		<u>MDB4022 MECHATRONICS.</u>
		<u>MDB4022Z MECHATRONICS.</u>
EFB4073/ EEB4073/VBB4043/V AB4042/VCB4043/VD B4053	Engineers in Society	<u>VCB4043 ENGINEERS IN SOCIETY.</u>
		<u>VCB4043 VDB4053 ENGINEERS IN SOCIETY.</u>
		<u>VCB4043 VDB4053Z ENGINEERS IN SOCIETY.</u>
EFB4223/EDB4223/EE B4223	Industrial Automation Systems	<u>ECB4223 EDB4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>
		<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>

2017

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE AND ENGINEERING.</u>
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	<u>MDB1033 MCB 1033 ELECTRICAL POWER MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MDB2034 MCB2034 SOLID MECHANICS.</u>
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	<u>MDB2013 MCB2013 FLUID MECHANICS 1.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MDB2023 MECHANICAL ENGINEERING THERMODYNAMICS 1.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MDB3043 MCB3043 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013/MDB3033	Heat Transfer	<u>MCB3033 MDB3033 HEAT TRANSFER.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MDB4013 MCB3063 COMPUTER AIDED ENGINEERING.</u>
FEM3013/TDB3093/TCB3343/TEB2023/TDB3093	Artificial Intelligence	<u>TDB3093 TCB3343 ARTIFICIAL INTELLIGENCE.</u>

2016

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	CDB1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	MCB1033 MDB1033 ELECTRICAL POWER AND MACHINES.
MFB2024/MEB2024	Solid Mechanics	MDB2034 MCB2034 MBB2043 SOLID MECHANICS.
		VCB2013 VDB1063 SOLID MECHANICS, MECHANICS OF SOLIDS.
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	MCB2013 MDB2013 FLUID MECHANICS I.
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	MDB2023 MECHANICAL ENGINEERING THERMODYNAMICS I.
MFB2093/MEB2013	Mechanics of Machines	MCB3043 MDB3043 MECHANICS OF MACHINES.
MFB3013/MEB3013/MDB3033	Heat Transfer	CCB2033 / CDB2023 HEAT TRANSFER DESIGN / PROCESS HEAT TRANSFER.
		MDB3033 MCB3033 MBB3033 HEAT TRANSFER.

2015

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.</u>
		<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.</u>
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	<u>MDB1033 ELECTRICAL POWER AND MACHINES.</u>
		<u>MCB1033 MDB1033 ELECTRICAL POWER AND MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MDB2034 MCB2034 MBB2043 SOLID MECHANICS.</u>
		<u>MDB2034 MCB2034 SOLID MECHANICS.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MDB2023 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>MDB2023 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MCB3043 MECHANICS OF MACHINES.</u>
		<u>MCB3043 MECHANICS OF MECHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>CDB2023 PROCESS HEAT TRANSFER.</u>

		<u>CDB203 PROCESS HEAT TRANSFER.</u>
		<u>CDB203 PROCESS HEAT TRANSFER.</u>
		<u>MCB 3033 HEAT TRANSFER.</u>
		<u>MCB3033 HEAT TRANSFER.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MCB3063 COMPUTER AIDED ENGINEERING.</u>
		<u>MCB3063 COMPUTER AIDED ENGINEERING.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>

2014

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	<u>MDB 1022 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MDB 1022 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MDB1022 INTRODUCTION TO MATERIAL SCIENCE.</u>
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	<u>MBB2083 MDB1033 ELECTRICAL POWER AND MACHINES.</u>
		<u>MDB 1033 MCB 1033 ELECTRICAL POWER AND MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MCB 2034 MBB 2043 SOLID MECHANICS.</u>
		<u>MCB 2034 MBB 2043 SOLID MECHANICS.</u>
		<u>VCB 2013 SOLID MECHANICS.</u>
		<u>VCB 2013 SOLID MECHANICS.</u>
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	<u>MCB 2013 FLUID MECHANICS I.</u>
		<u>MCB 2013 FLUID MECHANICS I.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MCB 2023 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>

		<u>MCB 2023 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MCB 3043 MECHANICS OF MACHINE.</u>
		<u>MCB 3043 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MCB3033 HEAT TRANSFER.</u>
		<u>MCB 3033 HEAT TRANSFER.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MBB 2022 MCB 3063 COMPUTER AIDED ENGINEERING.</u>
		<u>MBB 2022 MCB 3063 COMPUTER AIDED ENGINEERING.</u>
		<u>MCB3063 COMPUTER AIDED ENGINEERING.</u>
FEM3013/TDB3093/T CB3343/TEB2023/TD B3093	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>

2013

Code	Courses	Links
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	MCB1033 ELECTRICAL POWER AND MACHINES.
		MCB 1033 MBB 2083 ELECTRICAL POWER AND MACHINES.
MFB2024/MEB2024	Solid Mechanics	VCB2013 SOLID MECHANICS.
		VCB2013 SOLID MECHANICS.
		MCB2034 SOLID MECHANICS.
		MCB 2034 MBB 2043 SOLID MECHANICS.
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	MCB 2013 FLUID MECHANICS I.
		MCB2013 FLUID MECHANICS I.
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	MCB 2023 MBB 2013 MECHANICAL ENGINEERING THERMODYNAMICS I.
MFB2093/MEB2013	Mechanics of Machines	MBB 2072 MCB 3043 MECHANICS OF MACHINES.
MFB3013/MEB3013/MDB3033	Heat Transfer	MBB 3033 MCB 3033 HEAT TRANSFER.
		MCB3033 MBB3033 HEAT TRANSFER.
MFB4013/MEB4013	Computer Aided Engineering	MCB3063 MBB2022 COMPUTER AIDED.
	Artificial Intelligence	TCB3343 ARTIFICIAL INTELLIGENCE.

FEM3013/TDB3093/T CB3343/TEB2023/TD B3093		TCB3343 ARTIFICIAL INTELLIGENCE.

2012

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	<u>MCB1012 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MCB1012 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MCB1012 MBB1052 INTRODUCTION TO MATERIAL SCIENCE.</u>
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	<u>MBB2083 MCB1033 ELECTRICAL POWER AND MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MCB2034 MBB2043 SOLID MECHANICS.</u>
		<u>MCB2034 MBB2043 SOLID MECHANICS.</u>
		<u>VCB2013 SOLID MECHANICS.</u>
		<u>VCB2013 VBB1043 SOLID MECHANICS.</u>
		<u>MBB2043 MCB2034 SOLID MECHANICS.</u>
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	<u>MCB2013 FLUID MECHANICS I.</u>
		<u>MCB2013 MBB2033 FLUID MECHANICS I.</u>
		<u>MCB2013 MBB2033 FLUID MECHANICS I.</u>

MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MCB2023 MBB2013 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>MCB2023 MBB2013 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>MCB2023 MBB2013 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MBB2072 MAB2083 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MBB3033 HEAT TRANSFER.</u>
		<u>MBB3033 HEAT TRANSFER.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MBB2022 MAB3032 COMPUTER AIDED ENGINEERING DESIGN.</u>

2011

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	<u>MCB 1012 MBB 1052 INTRODUCTION TO MATERIAL SCIENCE AND ENGINEERING.</u>
		<u>MCB 1012 MBB 1052 MCB1043 INTRODUCTION TO MATERIAL SCIENCE.</u>
		<u>MCB1012 MBB1052 INTRODUCTION TO MATERIAL SCIENCE.</u>
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	<u>MBB 2083 MCB 1033 ELECTRICAL POWER AND MACHINES.</u>
MFB2024/MEB2024	Solid Mechanics	<u>MBB 2043 MAB 2043 SOLID MECHANICS.</u>
		<u>VBB 1043 SOLID MECHANICS.</u>
		<u>VCB 2013 VBB 1043 SOLID MECHANICS.</u>
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	<u>MBB 2033 FLUID MECHANICS I.</u>
		<u>MBB 2033 FLUID MECHANICS I.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MBB 2013 MCB 2023 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
		<u>MBB 2013 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>

MFB2093/MEB2013	Mechanics of Machines	<u>MBB 2072 MECHANICS OF MACHINES.</u>
		<u>MBB2083 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>CBB 2034 PROCESS HEAT TRANSFER.</u>
		<u>CBB 2034 PROCESS HEAT TRANSFER.</u>
		<u>CBB2034 PROCESS HEAT TRANSFER.</u>
		<u>MBB 3033 MAB 2093 HEAT TRANSFER.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MBB2022 MAB3032 COMPUTER AIDED ENGINEERING.</u>

2010

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	MBB 1052 Introduction to Material Science.
MFB1063/MEB1023/MFB1063	Electrical Power and Machines	MBB 2083 Electrical Power and Machines.
MFB2024/MEB2024	Solid Mechanics	MAB 2043 MBB 2043 SOLID MECHANICS.
		MBB 2043 Solid Mechanics.
		VBB 1043 SOLID MECHANICS.
		VBB 1043 SOLID MECHANICS.
MFB2043/MDB2013/MEB2043/PEB2013	Fluid Mechanics 1	MBB 2033 Fluid Mechanics I.
		MAB 2033 MBB 2033 FLUID MECHANICS I.
		MBB 2033 Fluid Mechanics I.
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	MBB 2013 - MECHANICAL ENGINEERING THERMODYNAMICS 1.
		MBB 2013 Mechanical Engineering Thermodynamics 1.
MFB2093/MEB2013	Mechanics of Machines	MAB 2072 Mechanics of Machines.
		MAB 2083 - MECHANICS OF MACHINE.
MFB3013/MEB3013/MDB3033	Heat Transfer	MBB 3033 Heat Transfer.

MFB4013/MEB4013	Computer Aided Engineering	<u>MBB 2022 - COMPUTER AIDED ENGINEERING DESIGN.</u>
		<u>MBB 2022 Computer Aided Engineering Design.</u>
		<u>MAB 3032 - COMPUTER AIDED ENGINEERING.</u>

2009

Code	Courses	Links
MFB1012/MEB1012	Introduction to Material Science	<u>MBB 1052 INTRODUCTION TO MATERIAL SCIENCE.</u>
MFB2024/MEB2024	Solid Mechanics	<u>VBB 1043 SOLID MECHANICS.</u>
		<u>MAB 2043 SOLID MECHANICS.</u>
MFB2043/MDB2013/ MEB2043/PEB2013	Fluid Mechanics 1	<u>MAB 2033 FLUID MECHANICS I.</u>
MFB2053/MEB2053	Mechanical Engineering Thermodynamics I	<u>MBB 2013 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
MFB2093/MEB2013	Mechanics of Machines	<u>MAB 2083 MECHANICS OF MACHINES.</u>
MFB3013/MEB3013 /MDB3033	Heat Transfer	<u>MAB 2093 HEAT TRANSFER.</u>
MFB4013/MEB4013	Computer Aided Engineering	<u>MAB 3032 COMPUTER AIDED ENGINEERING.</u>

Petroleum Engineering

2024

Code	Courses	Link
PEB1023 / PFB1023	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30412/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30412/
PEB1023 / PFB1023	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30412/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30412/
PFB1033	Fundamental Of Petroleum Exploration Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30409/
CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27503/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29462/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29464/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/31289/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29541/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29435/
FEM1023 / FEM1083 / FFM1023	Engineering Mathematics II for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29613/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29117/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29035/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30429/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27501/
FEM1063 / FFM1063	Statistic And Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29604/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29017/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29195/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30425/
PEB1073 / PFB1073	Statistics and Dynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26826/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29408/
PEB2013 / PFB2013	Fluid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30421/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29197/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29398/
PEB2044 / PFB2024	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29293/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29292/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29397/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29295/
PEB2044 / PFB2024	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29293/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29292/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29397/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29295/
	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29409/

PDB3023 / PEB2053 / PFB2043		
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30420/
PEB2023 / PFB2033	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30418/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29407/
PDB3023 / PEB2053 / PFB2043	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29409/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30420/
PEB2023 / PFB2033	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30418/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29407/
FEM2063 / FFM2063	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30737/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29024/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29603/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29219/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30427/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27178/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29186/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29053/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30449/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29517/
MEB2024 / MFB2024	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27176/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30494/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29596/
MEB2024 / MFB2024	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27176/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30494/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29596/
PDB3023 / PEB2053 / PFB2043	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29409/
PEB2053 / PFB2043	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30420/
PEB2034 / PFB2033	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29413/
PEB2073 / PFB3013	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29404/
PEB2063 / PFB2063	Production Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30415/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29415/
PCM5153	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30406/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30406/
PDB3013 / PEB3033 / PFB2073	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30413/
PDB4123 / PEB4123	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/30402/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30402/
PEB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30404/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30404/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29267/
DCM5053	Project Management & Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29528/
OAS5053 / OAT5013	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29492/
OAV5183 / OBV5183	Offshore Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29437/
PCM5183	Project Management & Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29400/
TAM5013	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30541/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29395/
TEB2073 / TEB3053	Is Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29333/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/31059/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27364/

VEB3102	Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27370/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27009/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27230/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29325/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/28999/
OAP5183	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27510/
PEB4032	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30416/
EEB4073 / VDB4053	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29718/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29624/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/28375/

2023

Code	Course	Link
PEB1023 / PFB1023	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26824/
PEB1033	Fundamental Of Petroleum Exploration Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26838/
CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25985/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29434/
FDM1023 / FEM1023 / FFM1023 / FEM1083	Ordinary Differential Equations / Engineering Mathematics II / Mathematics for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26050/
FFM1023	Engineering Mathematics II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26414/

FDM2063 / FEM1063	Probability And Statistic and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26437/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/24253/
FEM1063 / FFM1063	Statistic And Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26051/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26753/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26754/
PEB1073 / PFB1073	Statistic And Dynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26825/
PEB2013 / PFB2013	Fluid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26099/
PEB2044	Well Logging and Information Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26831/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/26507/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/25628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/25629/

PDB2023 / PEB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26819/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25563/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26504/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26102/
PDB3023 / PEB2053	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26821/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26508/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26103/
FEM2063 / FFM2063	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25949/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26052/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26056/
MEB2024 / MFB2024	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26076/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25562/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26792/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25561/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26463/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26464/
PDB3023 / PEB2053	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26821/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26508/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26103/
PEB2034	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25632/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26830/
PEB2073	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26106/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26832/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26497/

OAP5153	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26243/
PBM5153	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26299/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26509/
PDB3012 / PEB3033	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24426/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26820/
PEB4123	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26059/
PEB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26108/
DAM5323	Project Management & Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26704/
OAG5323 / OAU5052/SNB5052 /OBU5022/SCU502 2	Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26259/
OAT5013	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26246/
TAM5013	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26304/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26543/

TEB2073	Is Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26892/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26573/
TEB3053	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26905/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26584/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26904/
VEB3102	Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26198/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26618/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25576/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25960/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26619/
PEB4032	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25933/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26109/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25570/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26834/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26835/
EEB4073	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25600/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24225/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26378/

2022

Code	Course	Link
PEB1023 / PFB1023 / PDB1043 /	Petroleum Engineering Thermodynamics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24429/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24429/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/23721/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23721/
PEB1033	Fundamentals Of Petroleum Exploration Engineering	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/23798/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23798/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24330/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24330/
CDB1012 / CEB1032 / CFB1032	Health, Safety and Environment	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24189/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24189/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24188/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24188/
CDB1012 / CEB1032 / CFB1032	Health, Safety and Environment	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24189/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24189/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24188/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24188/
FDM2063 / FEM1063 / FFM1063	Probability And Statistics / Statistic and Application	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/24317/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24317/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/23894/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23894/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/23491/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23491/

PEB2044	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23800/
PEB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24324/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23948/
GDB2023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23544/
GDB3013	Small Business And Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23920/
GDB3023	Engineering Economics And Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23694/
MEB2024	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23572/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23874/
PDB3023 / PEB2053	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23972/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24431/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23519/
PEB2034	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23693/
PEB2073	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24329/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23812/
PDB3013 / PEB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23516/
PDB4013 / PEB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24427/
TEB2073	Is Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24371/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23612/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23910/
TEB3053	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24384/
VEB3102	Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24480/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23788/

PBM5183	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24312/
PDB4952 / PEB4032	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23520/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24433/
EEB4073 / VDB4053	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24227/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23915/

2019

Code	Course	Link
FEM1063	Statistics and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19504/
PDB2044	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19556/
PDB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19555/
PDB3023	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19557/
GDB3013	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19516/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19517/
GOB3023Z	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19526/
MDB2034Z	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19531/
PDB3023	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19557/
PDB3033	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19559/

PDB3063	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19561/
PDB3033	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19559/
PDB3063	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19561/
PDB4123Z	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19565/
PDB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19562/
VDB4143Z	Project Management Oil And Gas	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19648/
PDB4052	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19563/
VCB4043 / VDB4053Z	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19631/
GDB3083	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/22828/

2018

Code	Course	Link
PDB1043 / OEB1023	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18788/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18528/
PEB1023	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19818/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18801/
FEM1023	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18950/
LCB1042 / LDB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18485/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18748/
PCB2044 / PDB2044	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18516/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18789/
PCB2023 / PDB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18778/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18514/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19805/
PCB2053 / PDB3023	RESERVOIR ENGINEERING II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18518/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19807/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18790/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18791/
GCB3093 / GDB3013	Small Business & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18720/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19750/
GCB3173 / GDB3023Z	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19751/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19734/
MCB2034 / MDB2034	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19775/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19775/
PCB2053 / PDB3023	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18518/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19807/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18790/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18791/
PCB2033 / PDB3033	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18779/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18515/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19808/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18792/
PDB3063	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19811/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18795/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19812/

PCB3068 / PDB3043	Production Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18520/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19809/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18793/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18794/
PDB3073	Production Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19813/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18796/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19814/
PCB2033 / PDB3033	Drilling Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18779/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18515/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19808/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18792/
PDB3063	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19811/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18795/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/19812/
PCB3013 / PDB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18780/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18519/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/19806/
PDB4123	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18798/
PCB4013 / PDB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18784/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/19799/
TCB3073 / TDB3173	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18846/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18847/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/19875/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18585/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18595/

VCB4013 / VDB3013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18879/
VDB4143	Project Management Oil and Gas	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18889/
PCB3023 / PDB4052 / PDB4052Z	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18781/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/19815/
VCB4043 / VDB4053 / VDB4053Z	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18872/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/18596/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/19883/

2017

Code	Course	Link
PDB1043	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17663/
PCB2053 / PDB3032	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17660/
GDB3013 / GCB3039	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17616/
GDB3023 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17621/
MDB2034 / MCB2034	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17732/
VDB1063 / VCB2013	Mechanics Of Solids Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17701/
PCB2053 / PDB3032	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17660/
PCB PDB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17649/
PCB4123	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17653/
TDB3173 / TCB3073	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17720/

VDB3013 / VCB4013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/17699/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/17700/

2016

Code	Course	Link
PCB2044 / PDB2044	Well Logging and Formation Evaluation	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17529/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17529/
PCB2023 / PDB2023	Reservoir Engineering	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17525/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17525/
PDB3023	Reservoir Engineering II	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/16745/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/16745/
GCB3093 / GDB3013	Small Business and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17499/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17499/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/16779/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/16779/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17015/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17015/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17015/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17015/
GCB3173 / GDB3023	Engineering Economics and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/16781/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/16781/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17009/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17009/

MDB2034 / MCB2034 / MBB2043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16812/
VCB2013 / VDB1063	Solid Mechanics / Mechanics of Solids	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16978/
PDB3023	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16745/
PDB3063	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17527/
PDB3043 / PCB3063	Production Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16747/
PDB3073 / PCB3073	Production Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17535/
PDB3063	Drilling Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17527/
PDB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16738/
PCB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17528/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16750/
TDB3173 / TCB3073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17050/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16705/

VCB4013 / VDB3013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17416/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16954/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16721/
PCB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16743/
VCB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17407/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16975/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16722/

2015

Code	Course	Link
LCB1042 / LDB1042 / LBB1042/	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16049/
PCB2044 / PAB2084	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15525/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16336/
MDB2034 / MCB2034 / MBB2043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16154/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15484/
PCB3073	Production Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15530/
PCB3063	Production Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15540/
PCB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15537/
PCB4123	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16329/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15543/

PCB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15545/
TCB3073 / TDB3173	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15328/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15867/
VCB4013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15356/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16068/
PCB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16331/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15541/
VBB4043 / VCB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16072/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15367/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16443/
GCB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15408/

2014

Code	Course	Link
PCB1043 / PDB1043	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15111/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15082/
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14426/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14865/
PCB2044	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15106/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15074/
PCB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15109/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14793/
PCB 2053	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15105/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14792/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15080/
MCB2034 / MBB2043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14876/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15252/
VCB2013	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14776/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15166/
PCB3063	Production Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15118/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14795/
PCB3073	Production Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15068/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15116/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14794/
PAB3013 / PCB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15120/
PAB4213	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14799/

PCB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14788/
PCB4123	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15093/
PCB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15115/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15078/
TCB3073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15238/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14680/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15012/
VBB4063 / VCB4013	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14689/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14690/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15187/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14981/
PAB3023 / PCB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15113/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15081/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15081/
VBB4043 / VCB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14688/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14987/
GCB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15023/

2013

Code	Course	Link
PCB1043	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10936/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6548/
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10907/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6504/
PCB2044 / PAB2084	Well Logging and Formation Evaluation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10983/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6543/
PCB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11038/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6551/
MCB2034 / MBB2043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14917/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10982/

VCB2013	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11017/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6658/
PCB2053	Reservoir Engineering II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6551/
PCB3063	Production Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11011/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6554/
PAB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6544/
TBB2073 / TCB3073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10914/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11068/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6583/
VBB4063	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6662/
PAB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6553/
PCB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11014/

VBB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11007/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6636/
GC83063 / G883063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11111/
GCB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6516/

2012

Code	Course	Link
CAB1043 / PCB1043	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3514/
PCB1043	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5888/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5818/
LCB1042 / LBB1042 LCB1942 LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5939/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5747/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5752/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3564/
PAB2053 / PCB2023	Principles Of Reservoir Engineering / Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5820/
PCB2023	Reservoir Engineering I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5884/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3526/
PCB2053	RESERVOIR ENGINEERING II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5885/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5821/
MBB2043 / MCB2034 VCB2013	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6041/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5742/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3395/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5969/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3590/
PAB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5783/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3521/
PAB4213	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5815/
PAB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5814/

TBB2073	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3507/
VBB4063	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5996/
PAB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5804/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3522/
VB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5966/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5999/
GCB3063 / GBB3063 / GAB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3552/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5953/

2011

Code	Course	Link
PCB1043	Petroleum Engineering Thermodynamics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1942/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2466/
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1930/
MBB2043 / MAB2043/ VBB1043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2492/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2591/
VCB2013 / VBB1043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1712/
PAB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2452/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1658/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2727/
PAB4213	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2459/
PAB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3000/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1659/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2728/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1937/
TAB2073	IT Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2527/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2754/
VBB4063 / VAB4043	Construction Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1911/

PAB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2454/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1936/
VBB4043 / VAB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1670/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2563/
GAB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2636/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1705/
GCB3063 / GBB3063 / GAB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2429/

2010

Code	Course	Link
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3179/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2013/
MAB2043 / MBB2043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1876/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3158/
VBB1043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3092/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3092/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2058/
PAB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2026/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1790/

PAB4213	Advanced Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1786/
PAB4013	Gas Field Engineering	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2029/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1787/
TAB2073	It Project Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2083/
PAB3023	Petroleum Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2027/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1789/
VAB4042 / VBB4043	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3070/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2049/
GAB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3185/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1996/

2009

Code	Course	Link
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2124/
CAB1033 / CBB1033	Chemical Engineering Fluid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2226/
MAB2043 / VBB1043	Solid Mechanics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2203/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2269/
PAB3013	Well Test Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2290/
VAB4042 / EGB5012	Engineers In Society	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2258/
GAB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2107/

Information Systems

2024

Code	Courses	Links
TEB1012	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB4133/PEB4133 ADVANCED RESERVOIR SIMULATION.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
TEB1013	Structured Programming	<u>TEB1013/TFB1013 STRUCTURED PROGRAMMING, STRUCTURED PROGRAMMING.</u>

		<u>TEB1013/TFB1013 STRUCTURED PROGRAMMING.</u>
TEB1103	Data and Information Management	<u>TEB1103 DATA AND INFORMATION MANAGEMENT.</u>
		<u>TEB1103/TFB1023 DATA AND INFORMATION MANAGEMENT, DATABASE SYSTEMS.</u>
TEB1153	Fundamental of IS	<u>TFB1083 - FUNDAMENTAL OF IS.</u>
		<u>TFB1083 FUNDAMENTAL OF IS.</u>
		<u>TFB1083 FUNDAMENTAL OF IS.</u>
TEB1184	Information Technology Infrastructure	<u>TFB1073 - INFORMATION TECHNOLOGY INFRASTRUCTURE.</u>
		<u>TFB1073 INFORMATION TECHNOLOGY INFRASTRUCTURE.</u>
		<u>TFB1073 INFORMATION TECHNOLOGY INFRASTRUCTURE.</u>
CEB1032	Health, Safety & Environment	<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>

		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012-HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CE81032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 -HEALTH, SAFETY AND ENVIRONMENT.
TEB1073	Enterprise Resource Planning	TEB1073/TFB1123 ENTERPRISE RESOURCE PLANNING, ENTERPRISE RESOURCE PLANNING.
		TEB1073/TFB1123 ENTERPRISE RESOURCE PLANNING.
		TEB1073/TFB1123- ENTERPRISE RESOURCE PLANNING.
TEB1083	Enterprise Architecture	TFB2053 - ENTERPRISE ARCHITECTURE.
		TFB2053 ENTERPRISE ARCHITECTURE.
		TFB2053 ENTERPRISE ARCHITECTURE.

TEB1093	Statistics and Application	FEM1063 FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.
		FEM1063/FFM1063/FEM1063/FDM2063 /FEM1063 - STATISTICS AND APPLICATION.
		FEM1063/FFM1063/FEM1063/FDM2063 /FEM1063 - STATISTICS AND APPLICATION.
		FEM1063/FFM1063/FEM1063/FDM2063 /FEM1063 STATISTICS AND APPLICATION.
		FEM1063 FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.
TEB1033	System Analysis and Design	TEB1033/TFB1133 SYSTEM ANALYSIS & DESIGN, SYSTEM ANALYSIS AND DESIGN.
		TFB1133 SYSTEM ANALYSIS AND DESIGN.
		TFB1133- SYSTEM ANALYSIS AND DESIGN.
TEB1213	Knowledge Discovery	TEB1213 KNOWLEDGE DISCOVERY.
TEB2123	Advanced Database	TEB2123 ADVANCE DATABASE.
		TEB2123 ADVANCE DATABASE.
TEB2153	Web Application and Development	TEB2153/TFB1063 WEB APPLICATION AND DEVELOPMENT, WEB APPLICATION AND INTEGRATIVE PROGRAMMING.
		TEB2153/TFB1063 WEB APPLICATION AND DEVELOPMENT/WEB

		<u>APPLICATION AND INTEGRATIVE PROGRAMMING.</u>
TEB2164	Introduction to Data Science	<u>TEB2043 TEB2164 TFB2063- DATA SCIENCE INTRODUCTION TO DATA SCIENCE.</u>
TEB3043	IS Strategy and Planning	<u>TEB3043 IS STRATEGY AND PLANNING.</u>
		<u>TEB3043 IS STRATEGY AND PLANNING.</u>
TEB2213	Introduction to Cyber Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/TEB2213/TFB2043 COMPUTER SECURITY/INFORMATION ASSURANCE AND SECURITY/INTRODUCTION TO CYBER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2213 COMPUTER SECURITY, INTRODUCTION TO CYBER SECURITY.</u>
TEB3313	Business Intelligence	<u>TEB3313- BUSINESS INTELLIGENCE.</u>
		<u>TEB3313/TFB2153 BUSINESS INTELLIGENCE, BUSINESS INTELLIGENCE.</u>
		<u>TEB3313/TFB2153 BUSINESS INTELLIGENCE.</u>
TEB2073	IS project management	<u>TEB2073/TEB3053 IS PROJECT MANAGEMENT/IT PROJECT MANAGEMENT.</u>
		<u>TEB2073/TEB3053/TFB3033 IS PROJECT MANAGEMENT, IT PROJECT MANAGEMENT, IT PROJECT MANAGEMENT.</u>

TEB3113	Big Data Analytics	EDB4623 BIG DATA ANALYTICS.
		EDB4623 BIG DATA ANALYTICS.
		EDB4623- BIG DATA ANALYTICS.
		FEM30431TES3113- BIG DATA ANALYTICS.
		TEB3113 BIG DATA ANALYTICS.
TEB3123	Machine Learning	TEB3123/TFB3123/TEB3123 MACHINE LEARNING, MACHINE LEARNING.
		OAT5113 MACHINE LEARNING ANALYTICS.
		TEB3123/TFB3123/TEB3123 MACHINE LEARNING.
TEB3133	Data Visualization	TEB3133/TFB3133/TEB3133 DATA VISUALIZATION, DATA VISUALIZATION.
TEB3213	Computer Forensic	TEB3213/TFB2143 COMPUTER FORENSIC, COMPUTER FORENSIC.
		TEB3213/TFB2143 COMPUTER FORENSIC.
TEB3233	Computer Ethics and Cyber Law	TEB2173/TEB3233/TFB2133 IT PROFESSIONAL AND ETHICS/COMPUTER ETHICS AND CYBER LAW.
		TEB3233 -COMPUTER ETHICS AND CYBER LAW.
TEB3243	Information Security Management	TEB2193/TFB2043 INFORMATION ASSURANCE AND SECURITY, INFORMATION ASSURANCE AND SECURITY.

		<u>TEB3223/TEB3243 INFORMATION ASSURANCE, INFORMATION SECURITY MANAGEMENT.</u>
TEB3323	Enterprise System Development	<u>TEB3323 ENTERPRISE SYSTEMS DEVELOPMENT.</u>
		<u>TEB3323 ENTERPRISE SYSTEMS DEVELOPMENT.</u>
TEB3333	IT Audit & Risk Management	<u>TEB3333/TFB2103 IT AUDIT, IT AUDIT & RISK MANAGEMENT.</u>
		<u>TEB3333JTFB2103 - IT AUDIT & RISK MANAGEMENT/IT AUDIT.</u>
TEB3343	Enterprise Data Management and Analysis	<u>TEB3343 ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
		<u>TEB3343- ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
TEB3413	Software Requirement Engineering	<u>TEB3413 SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TEB3413- SOFTWARE REQUIREMENT ENGINEERING.</u>
TEB3423	Software Design and Architecture	<u>TEB3423 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TEB3433/TFB3433 SOFTWARE TESTING & QUALITY ASSURANCE, SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GEB1032/GEB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032/GEB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>

		<u>GEB1033/GFB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GEB2042 - PRINCIPLES OF MARKETING.</u>
		<u>GEB2042 PRINCIPLES OF MARKETING.</u>
		<u>GEB2042/GEB2043/GFB2043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GEB3113/GFB3113 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093/GFB3093 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management (Final Year Only)	<u>GEB3073/GFB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GEB2013	Business Accounting	<u>GEB2013/GFB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013/GFB2013 BUSINESS ACCOUNTING.</u>
GEB2113	Fundamental of Investment	<u>GEB2113/GFB2113 FUNDAMENTAL OF INVESTMENT.</u>
GEB3043	International Financial Management	<u>GEB3043/GFB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GEB3043/GFB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GEB1023 - ECONOMICS.</u>

		<u>GEB1023 ECONOMICS.</u>

2023

Code	Courses	Links
TEB1012	Introduction to Oil & Gas Industry & Sustainable Development	PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS.
TEB1013	Structured Programming	TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013/TFB1013 - STRUCTURED PROGRAMMING.
		TFB1013 - STRUCTURED PROGRAMMING.
		TFB1013 - STRUCTURED PROGRAMMING.
TEB1103	Data and Information Management	TEB1103 - DATA AND INFORMATION MANAGEMENT.
		TEB1103 - DATA AND INFORMATION MANAGEMENT.
		TEB1103 - DATA AND INFORMATION MANAGEMENT.

		TEB1103 - DATA AND INFORMATION MANAGEMENT.
TEB1153	Fundamental of IS	TEB1153/TFB1083 - FUNDAMENTAL OF IS.
		TFB1083 - FUNDAMENTAL OF IS.
		TFB1083 - FUNDAMENTAL OF IS.
TEB1184	Information Technology Infrastructure	TFB1073 - INFORMATION TECHNOLOGY INFRASTRUCTURE.
		TFB1073 - INFORMATION TECHNOLOGY INFRASTRUCTURE.
		TEB1184/TFB1073 - INFORMATION TECHNOLOGY INFRASTRUCTURE.
CEB1032	Health, Safety & Environment	CEB1032 - CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH. SAFETY AND ENVIRONEMEN.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
TEB1073	Enterprise Resource Planning	TEB1 073/TFH 123 - ENTERPRISE RESOURCE PLANNING.
		TEB1073/TFB1123 - ENTERPRISE RESOURCE PLANNING.
TEB1083	Enterprise Architecture	TEB1083/TFB2053 - ENTERPRISE ARCHITECTURE.

TEB1093	Statistics and Application	<u>FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FDM2063/FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
		<u>FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - STATISTICS AND APPLICATION.</u>
TEB1033	System Analysis and Design	<u>TFB1133 - SYSTEM ANALYSIS AND DESIGN.</u>
TEB1213	Knowledge Discovery	<u>TEB1213 - KNOWLEDGE DISCOVERY.</u>
		<u>TEB1213 - KNOWLEDGE DISCOVERY.</u>
TEB2153	Web Application and Development	<u>TEB2153 - WEB APPLICATION AND DEVELOPMENT.</u>
		<u>TEB2153 - WEB APPLICATION AND DEVELOPMENT.</u>
		<u>TEB2153 - WEB APPLICATION AND DEVELOPMENT.</u>

TEB2164	Introduction to Data Science	<u>TEB2164 - INTRODUCTION TO DATA SCIENCE.</u>
		<u>TEB2164 - INTRODUCTION TO DATA SCIENCE.</u>
		<u>TEB2164 - INTRODUCTION TO DATA SCIENCE.</u>
TEB3043	IS Strategy and Planning	<u>TEB3043 - IS STRATEGY AND PLANNING.</u>
		<u>TEB3043 - IS STRATEGY AND PLANNING.</u>
TEB2213	Introduction to Cyber Security	<u>TEB2213 - INTRODUCTION TO CYBER SECURITY.</u>
		<u>TEB2213 - INTRODUCTION TO CYBER SECURITY.</u>
TEB3313	Business Intelligence	<u>TEB3313 - BUSINESS INTELLIGENCE.</u>
		<u>TEB3313 - BUSINESS INTELLIGENCE.</u>
		<u>TEB3313 - BUSINESS INTELLIGENCE.</u>
TEB2073	IS project management	<u>TEB2073 - IS PROJECT MANAGEMENT.</u>
		<u>TEB2073 - IS PROJECT MANAGEMENT.</u>
TEB3113	Big Data Analytics	<u>EDB4623 - BIG DATA ANALYTICS.</u>
		<u>TEB3113 - BIG DATA ANALYTICS.</u>
		<u>TEB3113 - BIG DATA ANALYTICS.</u>

		<u>TEB3113 - BIG DATA ANALYTICS.</u>
		<u>TEB3113 - BIG DATA ANALYTICS.</u>
TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123 - MACHINE LEARNING.</u>
TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133/TFB3133/TEB3133 - DATA VISUALIZATION.</u>
TEB3213	Computer Forensic	<u>TEB3213 - COMPUTER FORENSIC.</u>
		<u>TEB3213 - COMPUTER FORENSIC.</u>
		<u>TEB3213/TFB2143 - COMPUTER FORENSIC.</u>
TEB3233	Computer Ethics and Cyber Law	<u>TEB3233/TFB2133 - COMPUTER ETHICS AND CYBER LAW.</u>
		<u>TEB3233/TFB2133 - COMPUTER ETHICS AND CYBER LAW.</u>
TEB3243	Information Security Management	<u>TEB3243 - INFORMATION SECURITY MANAGEMENT.</u>
		<u>TEB3243 - INFORMATION SECURITY MANAGEMENT.</u>
		<u>TEB3243 - INFORMATION SECURITY MANAGEMENT.</u>
TEB3333	IT Audit & Risk Management	<u>TEB3333 - IT AUDIT & RISK MANAGEMENT.</u>
TEB3343	Enterprise Data Management and Analysis	<u>TEB3343 - ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>

TEB3413	Software Requirement Engineering	<u>TEB3413 - SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TEB3413 - SOFTWARE REQUIREMENT.</u>
TEB3423	Software Design and Architecture	<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECHTURE.</u>
		<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TEB3433 - SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TEB3433 - SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GEB1032/GEB1033/GFB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOR.</u>
		<u>GEB1032/GEB1033/GFB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOR.</u>
GEB2043	Principles of Marketing	<u>GEB2042 - PRINCIPAL OF MARKETING.</u>
		<u>GEB2042 - PRINCIPLES OF MARKETING.</u>
		<u>GEB2042/GEB2043 - PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GEB3113 - CORPORATE COMMUNICATION.</u>
		<u>GEB3113 - CORPORATE COMMUNICATION.</u>

		<u>GEB3113/GFB3113 - CORPORATE COMMUNICATION (JANUARY).</u>
GEB3093	Strategic Management	<u>GEB3093 - STRATEGIC MANAGEMENT (JANUARY).</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT (Supplementary and Replacement).</u>
		<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management (Final Year Only)	<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073/GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073/GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GEB2013	Business Accounting	<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013 -BUSINESS ACCOUNTING.</u>
GEB2113	Fundamental of Investment	<u>GEB2113 - FUNDAMENTAL OF INVESTMENT.</u>
GEB3033	Corporate Finance	<u>GEB3033 - CORPORATE FINANCE.</u>

		<u>GEB3033 - CORPORATE FINANCE.</u>
GEB3043	International Financial Management	<u>GEB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB2063	Business Communication	<u>GEB2063 - BUSINESS COMMUNICATION.</u>
		<u>GEB2063 - BUSINESS COMMUNICATION.</u>
HEB2163	Global Citizen	<u>HEB2163 - GLOBAL CITIZEN.</u>
GEB1023	Economics	<u>GEB1023 - ECONOMICS.</u>
		<u>GEB1023 - ECONOMICS.</u>

2022

Code	Courses	Links
TEB1012	Introduction to Oil & Gas Industry & Sustainable Development	PDB1012/PEB1012-INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
TEB1013	Structured Programming	TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013-STRUCTURED PROGRAMMING.
		TEB1013-STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
TEB1103	Data and Information Management	TEB1103 - DATA AND INFORMATION.
		TEB1103- DATA AND INFORMATION MANAGEMENT.
		TEB1103-DATA AND INFORMATION.
TEB1153	Fundamental of IS	TEB1153-FUNDAMENTAL OF IS.
TEB1184	Information Technology Infrastructure	TEB1184 TEB1073 - INFORMATION TECHNOLOGY INFRASTRUCTURE.
		TEB1184-INFORMATION TECHNOLOGY INFRASTRUCTURE.
		TEB1184-INFORMATION TECHNOLOGY INFRASTRUCTURE.

CEB1032	Health, Safety & Environment	CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).
		CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.
		CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.
TEB1073	Enterprise Resource Planning	TEB1073 - ENTERPRISE RESOURCE PLANNING.
		TEB1073-ENTERPRISE RESOURCE PLANNING.
TEB1083	Enterprise Architecture	TEB1083-ENTERPRISE ARCHITECTURE.
		TEB1083-ENTERPRISE ARCHITECTURE.
TEB1093	Statistics and Application	FDM2063/FEM1063/FFM1063/FEM1063/FDM2063/FEM1063 - PROBABILITY AND STATISTICS - STATISTICS AND APPLICATION.
		FDM2063/FEM1063-PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.
		FDM2063/FEM1063-PROBABILITY AND STATISTICS/STATISTICS AND APPLICATION.
TEB1033	System Analysis and Design	TEB1033-SYSTEM ANALYSIS & DESIGN.
		TEB1033-SYSTEM ANALYSIS & DESIGN.

TEB1213	Knowledge Discovery	TEB1213 - KNOWLEDGE DISCOVERY.
		TEB1213-KNOWLEDGE DISCOVERY.
		TEB1213-KNOWLEDGE DISCOVERY.
TEB2123	Advanced Database	TEB2123 - ADVANCE DATABASE.
		SDB3113/TEB2123-DATABASE ADMINISTRATION/ADVANCE DATABASE.
TEB2153	Web Application and Development	TEB2153 - WEB APPLICATION AND DEVELOPMENT.
		TEB2153-WEB APPLICATION AND DEVELOPMENT.
TEB2164	Introduction to Data Science	TEB2164 - INTRODUCTION TO DATA SCIENCE (JANUARY).
		TEB2164 - INTRODUCTION TO DATA SCIENCE (NOVEMBER).
		TEB2164-INTRODUCTION TO DATA SCIENCE.
		TEB2164-INTRODUCTION TO DATA SCIENCE.
TEB3043	IS Strategy and Planning	TEB3043-IS STRATEGY AND PLANNING.
		TEB3043-IS STRATEGY AND PLANNING.
TEB2213	Introduction to Cyber Security	TEB2213 - INTRODUCTION TO CYBER SECURITY.
		TEB2213-INTRODUCTION TO CYBER SECURITY.

		<u>TEB2213-INTRODUCTION TO CYBER SECURITY.</u>
TEB3313	Business Intelligence	<u>TEB3313-BUSINESS INTELLIGENCE.</u>
TEB2073	IS project management	<u>TEB2073 - IS PROJECT MANAGEMENT.</u>
		<u>TEB2073/TDB3173/TEB3053-IS PROJECT MANAGEMENT/IT PROJECT MANAGEMENT.</u>
		<u>TEB2073/TEB3053- IS PROJECT MANAGEMENT/ IT PROJECT MANAGEMENT.</u>
TEB3113	Big Data Analytics	<u>TEB3113 - BIG DATA ANALYTICS (JANUARY).</u>
		<u>TEB3113 - BIG DATA ANALYTICS (DECEMBER).</u>
		<u>EDB4623 - BIG DATA ANALYTICS.</u>
		<u>EDB4623-BIG DATA ANALYSIS.</u>
		<u>FEM3043/TEB3113-BIG DATA ANALYTICS.</u>
		<u>FEM3043-BIG DATA ANALYTICS.</u>
TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133-DATA VISUALIZATION.</u>

TEB3213	Computer Forensic	<u>TEB3212 - COMPUTER FORENSIC.</u>
		<u>TEB3213-COMPUTER FORENSIC.</u>
TEB3233	Computer Ethics and Cyber Law	<u>TEB3233 - COMPUTER ETHICS AND CYBER LAW (DECEMBER).</u>
		<u>TEB3233-COMPUTER ETHICS AND CYBER LAW.</u>
TEB3243	Information Security Management	<u>TEB3243 - INFORMATION SECURITY MANAGEMENT (JANUARY).</u>
		<u>TEB3243 - INFORMATION SECURITY MANAGEMENT (NOVEMBER).</u>
		<u>TEB3243-INFORMATION SECURITY MANAGEMENT.</u>
TEB3323	Enterprise System Development	<u>SDB4323/TEB3323 - ENTERPRISE INFORMATION SYSTEM DEVELOPMENT/ENTERPRISE SYSTEMS DEVELOPMENT.</u>
		<u>TEB3323 - ENTERPRISE SYSTEMS DEVELOPMENT.</u>
TEB3333	IT Audit & Risk Management	<u>TEB3333-IT AUDIT & RISK MANAGEMENT.</u>
		<u>TEB3333-IT AUDIT & RISK MANAGEMENT.</u>
TEB3343	Enterprise Data Management and Analysis	<u>TEB3343-ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
TEB3413	Software Requirement Engineering	<u>TEB3413/TDB4313-SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>

TEB3423	Software Design and Architecture	<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TDB4323/TEB3423-SOFTWARE DESIGN AND ARCHITECTURE.</u>
GEB1033	Management & Organizational Behaviour	<u>GEB103/GEB1033/GDB2033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GDB2043/GEB2043-PRINCIPLES OF MARKETING.</u>
		<u>GEB2042-PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GEB3113/GFB3113 - CORPORATE COMMUNICATION (DECEMBER).</u>
		<u>GEB3113-CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GDB3093/GEB3093-STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>

GEB2013	Business Accounting	<u>GDB2013 GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING (DECEMBER).</u>
		<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING.</u>
GEB2113	Fundamental of Investment	<u>GEB2113-FUNDAMENTAL OF INVESTMENT.</u>
GEB3033	Corporate Finance	<u>GEB3033 - CORPORATE FINANCE.</u>
GEB3043	International Financial Management	<u>GDB3043/GEB3043-INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GEB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1043	Cross-Cultural Management	<u>GEB1043 - CROSS-CULTURAL MANAGEMENT.</u>
		<u>GEB1043-CROSS-CULTURAL MANAGEMENT.</u>
GEB2063	Business Communication	<u>GEB2063-BUSINESS COMMUNICATION.</u>
HEB2163	Global Citizen	<u>HEB2163 - GLOBAL CITIZEN.</u>
GEB1023	Economics	<u>GEB1023 - ECONOMICS.</u>
		<u>GEB1023 - ECONOMICS.</u>

2019

Code	Courses	Links
TEB1012	Introduction to Oil & Gas Industry & Sustainable Development	PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.
TEB1013	Structured Programming	TCB2073 I TDB2073 STRUCTURED PROGRAMMING AND DATABASE SYSTEM.
		TCB2073 I TDB2073 STRUCTURED PROGRAMMING AND DATABASE SYSTEM.
TEB1103	Data and Information Management	SOB1113 TEB1103 DATA AND INFORMATION MANAGEMENT.
CEB1032	Health, Safety & Environment	CDB1012/CE81032- HEALTH, SAFETY AND ENVIRONMENT.
TEB1073	Enterprise Resource Planning	TEB1073 ENTERPRISE RESOURCE PLANNING.
TEB1083	Enterprise Architecture	SDB4313Z ENTERPRISE ARCHITECHTURE.
		TEB1083 ENTERPRISE ARCHITECHTURE.
TEB1093	Statistics and Application	FEM1063 STATISTICS AND APPLICATION.
TEB3333	IT Audit & Risk Management	SOB3123 IT RISK AND AUDITING.
TEB3413	Software Requirement Engineering	TDB4313Z SOFTWARE REQUIREMENT ENGINEERING.

GEB1033	Management & Organizational Behaviour	<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR (14 WEEKS).</u>
GEB2043	Principles of Marketing	<u>GDB2043 GEB2043 PRINCIPLES OF MARKETING.</u>
GEB3093	Strategic Management	<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT (14 WEEKS).</u>
GEB3073	Human Resource Management	<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT (14 WEEKS).</u>
GEB2053	Principle of Finance	<u>GDB2053 PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GDB2013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT (14 WEEKS).</u>
GEB1023	Economics	<u>GDB1023 GEB1023 ECONOMICS.</u>
		<u>GDB1023Z ECONOMICS (14 WEEKS).</u>

2018

Code	Courses	Links
TEB1012	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
TEB1103	Data and Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
CEB1032	Health, Safety & Environment	<u>CCB2012 CDB1012 HEALTH SAFETY & ENVIRONMENT.</u>
		<u>CCB2013 CDB1012 HEALTH, SAFETY AND ENVIRONMENT.</u>
TEB1073	Enterprise Resource Planning	<u>SDB3133 INTRODUCTION TO ENTERPRISE RESOURCE PLANNING.</u>
		<u>SDB3133 INTRODUCTION TO ENTERPRISE RESOURCE PLANNING.</u>
TEB1083	Enterprise Architecture	<u>TEB1083 ENTERPRISE ARCHITECTURE.</u>
TEB3413	Software Requirement Engineering	<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>

		<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
GEB2043	Principles of Marketing	<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043Z PRICIPLES OF MARKETING.</u>
		<u>GDB2043Z PRINCIPLES OF MARKETING.</u>
GEB3093	Strategic Management	<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 STRATEGIC MANAGEMENT.</u>

		<u>GDB3093Z STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GDB3093 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053Z PRINCIPLES OF FINANCE.</u>
		<u>GDB2053Z PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013Z BUSINESS ACCOUNTING.</u>

		<u>GDB2013Z BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GDB1023 ECONOMICS.</u>
		<u>GDB1023 ECONOMICS.</u>
		<u>GDB1023 ECONOMICS.</u>
		<u>GDB1023Z ECONOMICS.</u>
		<u>GDB1023Z ECONOMICS.</u>

2017

Code	Courses	Links
TEB1103	Data and Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
CEB1032	Health, Safety & Environment	<u>CDB1012 CCB2012 HEALTH SAFETY AND ENVIRONMENT.</u>
TEB1073	Enterprise Resource Planning	<u>SDB3133 INTRODUCTION OF ENTERPRISE RESOURCE PLANNING.</u>
TEB1083	Enterprise Architecture	<u>SDB4313 ENTERPRISE ARCHITECTURE.</u>
TEB3413	Software Requirement Engineering	<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>

2016

Code	Courses	Links
TEB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1103	Data and Information Management	<u>SDB1113 SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
TEB1083	Enterprise Architecture	<u>SCB3293 ENTERPRISE ARCHITECTURE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOUR.</u>
GEB3093	Strategic Management	<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>

GEB3073	Human Resource Management	<u>GDB3073 GCB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 GCB3053 HUMAN RESOURCES MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GCB1053 GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GCB1053 GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053 GCB1053 PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GCB3073 GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043 GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GDB1023 GCB2023 ECONOMICS.</u>
		<u>GDB1023 GCB2023 ECONOMICS.</u>

2015

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1103	Data and Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
TEB1083	Enterprise Architecture	<u>SCB 3293 ENTERPRISE ARCHITECTURE.</u>
		<u>SCB3293 ENTERPRISE ARCHITECTURE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 GCB1033 GBB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB3093	Strategic Management	<u>GCB3103 GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 STRATEGIC MANAGEMENT.</u>

		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GCB3053 GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 GCB3053 HUMAN RESOURCE MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GCB1053 GDB2053 PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 GCB1013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>

2014

Code	Courses	Links
TEB1013	Structured Programming	GDB1023 GCB2023 ECONOMICS.
		GDB1023 GCB2023 ECONOMICS.
TEB1083	Enterprise Architecture	SCB 3293 ENTERPRISE ARCHITECTURE.
		SCB3293 ENTERPRISE ARCHITECTURE.
GEB1033	Management & Organizational Behaviour	GDB1033 GCB1033 GBB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.
		GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.
		GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.
GEB3093	Strategic Management	GCB3103 GDB3093 STRATEGIC MANAGEMENT.
		GCB3103 STRATEGIC MANAGEMENT.
		GDB3093 GCB3103 STRATEGIC MANAGEMENT.
GEB3073	Human Resource Management (Final Year Only)	GCB3053 GDB3073 HUMAN RESOURCE MANAGEMENT.
		GDB3073 GCB3053 HUMAN RESOURCE MANAGEMENT.

GEB2053	Principle of Finance	<u>GCB1053 GDB2053 PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 GCB1013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GDB1023 GCB2023 ECONOMICS.</u>
		<u>GDB1023 GCB2023 ECONOMICS.</u>

2013

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1103	Data and Information Management	<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
TEB1083	Enterprise Architecture	<u>SCB3293 ENTERPRISE ARCHITECTURE.</u>
GEB1033	Management & Organizational Behaviour	<u>GCB1033 GBB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GBB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GBB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
GEB3093	Strategic Management	<u>GCB3103 GBB3103 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GBB3103 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GBB3103 STRATEGIC MANAGEMENT.</u>

GEB3073	Human Resource Management	<u>GCB3053 GBB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GCB3053 GBB3053 HUMAN RESOURCE MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GCB1053 GBB1053 PRINCIPLES OF FINANCE.</u>
		<u>GCB1053 GBB1053 PRINCIPLES OF FINANCE.</u>
		<u>GCB1053 GBB1053 PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GBB1013 GCB1013 BUSINESS ACCOUNTING.</u>
		<u>GBB1013 GCB1013 BUSINESS ACCOUNTING.</u>
		<u>GBB3023 CORPORATE FINANCE.</u>
GEB3043	International Financial Management	<u>GBB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB3073 GBB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GCB2023 GBB2023 ECONOMICS.</u>
		<u>GCB2023 GBB2023 ECONOMICS.</u>

2012

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1103	Data and Information Management	<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
GEB1033	Management & Organizational Behaviour	<u>GBB1033 GCB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GBB1033 GAB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
GEB3093	Strategic Management	<u>GCB3103 GBB3103 GAB3103 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GBB3103 GAB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GCB3053 GBB3053 GAB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GCB3053 GBB3053 GAB3053 HUMAN RESOURCE MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GCB1053 GBB1053 GAB1053 PRINCIPLES OF FINANCE.</u>
		<u>GCB1053 GBB1053 GAB1053 PRINCIPLES OF FINANCE.</u>

GEB2013	Business Accounting	<u>GBB1013 GCB1013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GBB1013 GAB1013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GCB3073 GBB3073 GAB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB3073 GBB3073 GAB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GCB2023 GBB2023 ECONOMICS.</u>
		<u>GCB2023 GBB2023 ECONOMICS.</u>

2011

Code	Courses	Links
TEB1013	Structured Programming	TBB1013 TCB1013 STRUCTURED PROGRAMMING.
		TCB 1013 STRUCTURED PROGRAMMING.
TEB1103	Data and Information Management	SCB1033 TBB 1023 DATA AND INFORMATION MANAGEMENT.
		TBB 1023 SCB 1033 DATA AND INFORMATION MANAGEMENT.
GEB1033	Management & Organizational Behaviour	GCB 1033 GBB 1033 GAB 1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.
GEB3093	Strategic Management	GAB3101 GBB3101 STRATEGIC MANAGEMENT.
		GAB3103 GBB3103-STRATEGIC MANAGEMENT.
GEB3073	Human Resource Management	GAB 3053 HUMAN RESOURCE MANAGEMENT.
		GAB3053 GBB3053-HUMAN RESOURCE MANAGEMENT.
		GCB 3053 GBB 3053 GAB 3053 HUMAN RESOURCE MANAGEMENT.

GEB2053	Principle of Finance	<u>GAB 1053 GBB 1053 PRINCIPLES OF FINANCE.</u>
		<u>GAB1053 GBB1053-PRINCIPLES OF FINANCE.</u>
GEB2013	Business Accounting	<u>GBB 1013 BUSINESS ACCOUNTING.</u>
		<u>GBB1013-BUSINESS ACCOUNTING.</u>
		<u>GCB 1013 GBB 1013 GAB 1013 BUSINESS ACCOUNTING.</u>
		<u>GCB 1013 GBB 1013 GAB 1013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GAB3073/GBB3073 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB 3073 GBB 3073 GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GAB2023 GBB2023-ECONOMICS.</u>
		<u>GAB 2023 ECONOMICS.</u>

2010

Code	Courses	Links
TEB1013	Structured Programming	<u>TBB 1013 STRUCTURED PROGRAMMING.</u>
		<u>TBB 1013 STRUCTURED PROGRAMMING.</u>
GEB1033	Management & Organizational Behaviour	<u>GAB 1033 GBB 1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GBB 1033 GAB 1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB3093	Strategic Management	<u>GAB 3103 GBB 3103 STRATEGIC MANAGEMENT.</u>
		<u>GAB 3103 GBB 3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GAB 3053 GBB 30583 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GAB 1043 GBB 1043 PRINCIPLE OF MARKETING.</u>
GEB2013	Business Accounting	<u>GBB 1013 BUSINESS ACCOUNTING.</u>
		<u>GBB 1013 GAB 1013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GAB 3073 GBB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>

		<u>GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GBB 2023 GAB 2023 ECONOMICS.</u>
		<u>GAB 2023 GBB 2023 ECONOMICS.</u>

2009

Code	Courses	Links
GEB1033	Management & Organizational Behaviour	<u>GAB 1033 GBB 1033 MANAGEMENT & ORG. BEHAVIOUR.</u>
GEB3093	Strategic Management	<u>GAB 3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management (Final Year Only)	<u>GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
GEB2053	Principle of Finance	<u>GAB 1053 GBB 1053 PRINCIPLE OF FINANCE.</u>
GEB2013	Business Accounting	<u>GAB 1013 GBB 1013 BUSINESS ACCOUNTING.</u>
GEB3043	International Financial Management	<u>GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB1023	Economics	<u>GAB 2023 ECONOMICS.</u>

Information Technology

2024

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
TFB1013	Structured Programming	<u>TEB1013/TFB1013 STRUCTURED PROGRAMMING, STRUCTURED PROGRAMMING.</u>
		<u>TEB1013/TFB1013 STRUCTURED PROGRAMMING.</u>
TFB1023	Database Systems	<u>TFB1023 DATABASE SYSTEMS.</u>

CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013 /CAB2012	Health, Safety and Environment	CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/ CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/ CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/ CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
TEB1043/TFB1033/TC B2053/TDB2153/TCB2 053/TDM2153	Object Oriented Programming	TEB1043/TEB1043/TFB1033/TCB2053/ TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.
		TEB1043/TEB1043/TFB1033/TCB2053/ TDB2153/TCB2053/TDM2153 OBJECT

		<u>ORIENTED PROGRAMMING, OBJECT ORIENTED PROGRAMMING.</u>
		<u>TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 OBJECT ORIENTED PROGRAMMING.</u>
TFB1053	Computer Systems	<u>TEB1024 COMPUTER SYSTEMS.</u>
		<u>TEB1024 COMPUTER SYSTEMS.</u>
		<u>TFB1 053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 COMPUTER SYSTEMS.</u>
TFB1063	Web Application and Integrative Programming	<u>TEB2153/TFB1063 WEB APPLICATION AND DEVELOPMENT, WEB APPLICATION AND INTEGRATIVE PROGRAMMING.</u>
		<u>TEB2153/TFB1063 WEB APPLICATION AND DEVELOPMENT/WEB APPLICATION AND INTEGRATIVE PROGRAMMING.</u>
TFB1093	Data Communication and Network	<u>TFB1093- DATA COMMUNICATION AND NETWORK.</u>
		<u>TFB1093- DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK, DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK.</u>

		<u>TFB1093- DATA COMMUNICATION AND NETWORK.</u>
TFB1103	Software Engineering	<u>TDB2163- SOFTWARE ENGINEERING.</u>
		<u>TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 - SOFTWARE ENGINEERING.</u>
		<u>TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 SOFTWARE ENGINEERING.</u>
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	<u>TEB1053 TFB113-DISCRETE MATHEMATICS.</u>
		<u>TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 DISCRETE MATHEMATICS, DISCRETE MATHEMATICS.</u>
		<u>TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 DISCRETE MATHEMATICS.</u>
TFB2033	Human and Computer Interaction	<u>TEB2143/TFB2033 - HUMAN AND COMPUTER INTERACTION.</u>
		<u>TEB2143/TFB2033 HUMAN AND COMPUTER INTERACTION, HUMAN AND COMPUTER INTERACTION.</u>
		<u>TEB2143/TFB2033 HUMAN AND COMPUTER INTERACTION.</u>
TFB2043	Information Assurance and Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/TEB2213/TFB2043 COMPUTER SECURITY/INFORMATION ASSURANCE AND SECURITY/INTRODUCTION TO CYBER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2213 COMPUTER SECURITY,</u>

		<u>INTRODUCTION TO CYBER SECURITY.</u>
TFB2063	Data Science	<u>TFB2063 DATA SCIENCE.</u>
		<u>TFB2063- DATA SCIENCE.</u>
TFB2083	Statistics and Empirical Method	<u>TEB1093/TFB2083 STATISTICS AND EMPIRICAL METHOD.</u>
TFB2093	Internet of Things	<u>TEB2203/TFB2093 - INTERNET O.F THINGS (IOT).</u>
		<u>TEB2203/TFB2093 INTERNET OF THINGS (IOT).</u>
		<u>TEB2203/TFB2093 INTERNET OF THINGS, INTERNET OF THINGS (LOT).</u>
TFB2113	Computer Ethics and Cyber Law	<u>TEB2173/TEB3233/TFB2133 IT PROFESSIONAL AND ETHICS/COMPUTER ETHICS AND CYBER LAW.</u>
		<u>TEB3233 -COMPUTER ETHICS AND CYBER LAW.</u>
TFB2143	Computer Forensic	<u>TEB3213/TFB2143 COMPUTER FORENSIC, COMPUTERÂ FORENSIC.</u>
		<u>TEB3213/TFB2143 COMPUTER FORENSIC.</u>
TFB3033	IT project management	<u>OAS5053/OAT5013 IT PROJECT MANAGEMENT.</u>
		<u>TAM5013 IT PROJECT MANAGEMENT.</u>
		<u>TAM5013 IT PROJECT MANAGEMENT.</u>

TFB3123/TEB3123	Machine Learning	<u>OAT5113 MACHINE LEARNING ANALYTICS.</u>
		<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING, MACHINE LEARNING.</u>
		<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133/TFB3133/TEB3133 DATA VISUALIZATION, DATA VISUALIZATION.</u>
TFB3213	Digital Innovations	<u>TAM5023 DIGITAL INNOVATION AND TRANSFORMATION.</u>
TFB3413	Software Requirement Engineering	<u>TEB3413 SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TEB3413- SOFTWARE REQUIREMENT ENGINEERING.</u>
TFB3423	Software Design and Architecture	<u>TEB3423 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TFB3433	Software Testing & Quality Assurance	<u>TEB3433/TFB3433 SOFTWARE TESTING & QUALITY ASSURANCE, SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GFB1033	Management & Organizational Behaviour	<u>GEB1032/GEB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032/GEB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1033/GFB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>

GFB2043	Principles of Marketing	<u>GEB2042 - PRINCIPLES OF MARKETING.</u>
		<u>GEB2042 PRINCIPLES OF MARKETING.</u>
		<u>GEB2042/GEB2043/GFB2043 PRINCIPLES OF MARKETING.</u>
GFB3113	Corporate Communication	<u>GEB3113/GFB3113 CORPORATE COMMUNICATION.</u>
GFB3093	Strategic Management	<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093/GFB3093 STRATEGIC MANAGEMENT.</u>
GFB3073	Human Resource Management	<u>GEB3073/GFB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GFB3213	Forecasting Methods for Management	<u>GEB3213/GFB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213/GFB3213 FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213/GFB3213 FORECASTING METHODS FOR MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GEB2053/GFB2053 - PRINCIPLES OF FINANCE.</u>
		<u>GEB2053/GFB2053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GEB2013/GFB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013/GFB2013 BUSINESS ACCOUNTING.</u>

GFB2113	Fundamental of Investment	<u>GEB2113/GFB2113 FUNDAMENTAL OF INVESTMENT.</u>
GFB3043	International Financial Management	<u>GEB3043/GFB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GEB3043/GFB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GFB3083	International Business	<u>GEB3083 INTERNATIONAL BUSINESS.</u>

2023

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS.
TFB1013	Structured Programming	TFB1013 - STRUCTURED PROGRAMMING.
		TFB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013/TFB1013 - STRUCTURED PROGRAMMING.
TFB1023	Database Systems	TFB1023 - DATABASE SYSTEM.
		TFB1023 - DATABASE SYSTEMS.
		TFB1023 - DATABASE SYSTEMS.
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety and Environment	CEB1032 - CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012

1012/CCB2013 /CAB2012		HEALTH. SAFETY AND ENVIRONEMEN.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.
		TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.
TFB1053	Computer Systems	TEB1024 - COMPUTER SYSTEMS.
		TEB1024 - COMPUTER SYSTEMS.
		TEB1024 - COMPUTER SYSTEMS.
		TEB1024 - COMPUTER SYSTEMS.
		TFB1053 - COMPUTER SYSTEMS.
		TFB1053 - COMPUTER SYSTEMS.
		TFB1053 - COMPUTER SYSTEMS.
TFB1063	Web Application and Integrative Programming	TEB1163/TFB1063 - WEB APPLICATION AND INTEGRATIVE PROGRAMMING.
		TEB1163/TFB1063 - WEB APPLICATION AND INTEGRATIVE PROGRAMMING.

		<u>TFB1 063 -WEB APPLICATION AND INTEGRATIVE PROGRAMMING.</u>
		<u>TEB1163/TFB1063 - WEB APPLICATION AND INTEGRATIVE PROGRAMMING.</u>
		<u>TEB1163/TFB1063 - WEB APPLICATION AND INTEGRATIVE PROGRAMMING.</u>
TFB1093	Data Communication and Network	<u>TEB1063 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
TFB1103	Software Engineering	<u>TDB2163 - SOFTWARE ENGINEERING.</u>
		<u>TDB2163- SOFTWARE ENGINEERING.</u>
		<u>TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 - SOFTWARE ENGINEERING.</u>
		<u>TDB2163/TFB1103/TCB2043/TBB2043/TAB2043 - SOFTWARE ENGINEERING.</u>
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>

		<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 - DISCRETE MATHEMATICS.</u>
		<u>TEB1053 - DISCRETE MATHEMATICS.</u>
TFB2033	Human and Computer Interaction	<u>TEB2143 - HUMAN AND COMPUTER INTERACTION.</u>
		<u>TEB2143 - HUMAN AND COMPUTER INTERACTION.</u>
		<u>TFB2033 - HUMAN AND COMPUTER INTERACTION.</u>
TFB2043	Information Assurance and Security	<u>TEB2193 - INFORMATION ASSURANCE AND SECURITY.</u>
		<u>TEB2193 - INFORMATION ASSURANCE AND SECURITY.</u>
		<u>TEB2193/TFB2043 - INFORMATION ASSURANCE AND SECURITY.</u>
		<u>TEB2193/TFB2043 - INFORMATION ASSURANCE AND SECURITY.</u>
TFB2063	Data Science	<u>TFB2063 - DATA SCIENCE.</u>
		<u>TFB2063 - DATA SCIENCE.</u>
		<u>TFB2063 - DATA SCIENCE.</u>
		<u>TEB2043 - DATA SCIENCE.</u>

		<u>TEB2043 - DATA SCIENCE.</u>
		<u>TEB2043 - DATA SCIENCE.</u>
TFB2083	Statistics and Empirical Method	<u>TEB1093 - STATISTICS AND EMPIRICAL METHOD.</u>
TFB2093	Internet of Things	<u>TEB2203/TFB2083 - INTERNET OF THINGS (IoT).</u>
		<u>TEB2203/TFB2093 - INTERNET OF THINGS (IOT).</u>
		<u>TEB2203/TFB2093 - INTERNET OF THINGS (LOT).</u>
TFB2113	Computer Ethics and Cyber Law	<u>TEB3233/TFB2133 - COMPUTER ETHICS AND CYBER LAW.</u>
		<u>TEB3233/TFB2133 - COMPUTER ETHICS AND CYBER LAW.</u>
TFB2143	Computer Forensic	<u>TEB3213 - COMPUTER FORENSIC.</u>
		<u>TEB3213 - COMPUTER FORENSIC.</u>
		<u>TEB3213/TFB2143 - COMPUTER FORENSIC.</u>
TFB3033	IT project management	<u>TEB3053 - IT PROJECT MANAGEMENT.</u>
		<u>TEB3053 - IT PROJECT MANAGEMENT.</u>
		<u>TEB3053 - IT PROJECT MANAGEMENT.</u>
		<u>OAT5013 - IT PROJECT MANAGEMENT.</u>

		<u>TAM5013 - IT PROJECT MANAGEMENT.</u>
		<u>TAM5013 - IT PROJECT MANAGEMENT.</u>
TFB3113/FEM3033/G EB2173	Data Mining	<u>FEM3033 - DATA MINING.</u>
		<u>FEM3033/GEB2173 - DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123 - MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133/TFB3133/TEB3133 - DATA VISUALIZATION.</u>
TFB3413	Software Requirement Engineering	<u>TEB3413 - SOFTWARE REQUIREMENT ENGINEERING.</u>
TFB3423	Software Design and Architecture	<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>
TFB3433	Software Testing & Quality Assurance	<u>TEB3433 - SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TEB3433 - SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GFB1033	Management & Organizational Behaviour	<u>GEB1032/GEB1033/GFB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOR.</u>
		<u>GEB1032/GEB1033/GFB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOR.</u>

GFB2043	Principles of Marketing	<u>GEB2042 - PRINCIPAL OF MARKETING.</u>
		<u>GEB2042 - PRINCIPLES OF MARKETING.</u>
		<u>GEB2042/GEB2043 - PRINCIPLES OF MARKETING.</u>
GFB3113	Corporate Communication	<u>GEB3113 - CORPORATE COMMUNICATION.</u>
		<u>GEB3113 - CORPORATE COMMUNICATION.</u>
		<u>GEB3113/GFB3113 - CORPORATE COMMUNICATION (JANUARY).</u>
GFB3093	Strategic Management	<u>GEB3093 - STRATEGIC MANAGEMENT (JANUARY).</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT (Supplementary and Replacement).</u>
		<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT.</u>
GFB3073	Human Resource Management	<u>GDB3073/GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073/GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GFB3213	Forecasting Methods for Management	<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>

		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
GFB3203	Strategic Business Analytics	<u>GEB3203 - STRATEGIC BUSINESS ANALYTICS.</u>
		<u>GEB3203 - STRATEGIC BUSINESS ANALYTICS.</u>
		<u>GEB3203 - STRATEGIC BUSINESS ANALYTICS.</u>
GFB2053	Principle of Finance	<u>GDB2053/GEB2053/GFB2053 - PRINCIPLES OF FINANCE.</u>
		<u>GDB2053/GEB20531GFB2053 ~ PRINCIPLES OF FINANCE.</u>
GFB2113	Fundamental of Investment	<u>GEB2113 - FUNDAMENTAL OF INVESTMENT.</u>
GFB3033	Corporate Finance	<u>GEB3033 - CORPORATE FINANCE.</u>
		<u>GEB3033 - CORPORATE FINANCE.</u>
GFB3043	International Financial Management	<u>GEB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GFB3083	International Business	<u>GEB3083 - INTERNATIONAL BUSINESS.</u>

2022

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	PDB1012/PEB1012-INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
TFB1013	Structured Programming	TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013-STRUCTURED PROGRAMMING.
		TEB1013-STRUCTURED PROGRAMMING.
		TFB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
TFB1023	Database Systems	TEB1143/TFB1023 - DATABASE SYSTEMS.
		TEB1143-DATABASE SYSTEMS.
		TEB1143-DATABASE SYSTEMS.
CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012	Health, Safety and Environment	CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).
		CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.
		CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.

TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TDB2153/TEB1043 - OBJECT ORIENTED PROGRAMMING.
		TEB1043/TDB2153-OBJECT ORIENTED PROGRAMMING.
TFB1053	Computer Systems	TEB1024 - COMPUTER SYSTEMS.
		TEB1024-COMPUTER SYSTEMS.
		TEB1024-COMPUTER SYSTEMS.
TFB1063	Web Application and Integrative Programming	TEB1163 - WEB APPLICATION AND INTEGRATIVE PROGRAMMING.
		TEB1163-WEB APPLICATION AND INTEGRATIVE PROGRAMMING.
		TEB1163-WEB APPLICATION AND INTEGRATIVE PROGRAMMING.
TFB1093	Data Communication and Network	TEB1063/TEB1173-DATA COMMUNICATION AND NETWORK/COMPUTER NETWORKING.
		TEB1173/TEB1063-COMPUTER NETWORKING/DATA COMMUNICATION AND NETWORK.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TDB1013/TEB1053-DISCRETE MATHEMATICS.
		TEB1053/TDB1013-DISCRETE MATHEMATICS.
		TDB1013/TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 - DISCRETE MATHEMATICS.

TFB2033	Human and Computer Interaction	TEB2143 - HUMAN AND COMPUTER INTERACTION.
		TEB2143-HUMAN AND COMPUTER INTERACTION.
		TEB2143-HUMAN AND COMPUTER INTERACTION.
TFB2043	Information Assurance and Security	TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.
		TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/EDB4633- COMPUTER SECURITY /INFORMATION ASSURANCE AND SECURITY/COMPUTING SECURITY.
TFB2063	Data Science	TEB2043 - DATA SCIENCE.
TFB2083	Statistics and Empirical Method	TEB1093 - STATISTICS AND EMPIRICAL METHOD.
		TEB1093-STATISTIC AND EMPIRICAL METHOD.
		TEB1093-STATISTICS AND EMPIRICAL METHOD.
TFB2093	Internet of Things	TEB2203-INTERNET OF THINGS (IOT).
		TEB2203-INTERNET OF THINGS(IOT).
		TEB2203-INTERNET OF THINGS (IOT).
TFB2113	Computer Ethics and Cyber Law	TEB3233 - COMPUTER ETHICS AND CYBER LAW (DECEMBER).
		TEB3233-COMPUTER ETHICS AND CYBER LAW.

TFB2143	Computer Forensic	<u>TEB3212 - COMPUTER FORENSIC.</u>
		<u>TEB3213-COMPUTER FORENSIC.</u>
TFB3033	IT project management	<u>TEB2073/TDB3173/TEB3053-IS PROJECT MANAGEMENT/IT PROJECT MANAGEMENT.</u>
		<u>TEB2073/TEB3053- IS PROJECT MANAGEMENT/ IT PROJECT MANAGEMENT.</u>
		<u>TEB3053 - IT PROJECT MANAGEMENT.</u>
TFB3113/FEM3033/G EB2173	Data Mining	<u>FEM3033/GEB2173-DATA MINING/INTRODUCTION TO DATA MINING FOR BUSINESS.</u>
TFB3123/TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
TFB3133/TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133-DATA VISUALIZATION.</u>
TFB3413	Software Requirement Engineering	<u>TE3413 -SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TEB3413/TDB4313-SOFTWARE REQUIREMENT ENGINEERING.</u>
TFB3423	Software Design and Architecture	<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TDB4323/TEB3423-SOFTWARE DESIGN AND ARCHITECTURE.</u>

TFB3433	Software Testing & Quality Assurance	<u>TEB3433-SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TEB4333/TDB4333- SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GFB1033	Management & Organizational Behaviour	<u>GEB103/GEB1033/GDB2033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
GFB2043	Principles of Marketing	<u>GEB2042-PRINCIPLES OF MARKETING.</u>
		<u>GDB2043/GEB2043-PRINCIPLES OF MARKETING.</u>
GFB3113	Corporate Communication	<u>GEB3113/GFB3113 - CORPORATE COMMUNICATION (DECEMBER).</u>
		<u>GEB3113-CORPORATE COMMUNICATION.</u>
GFB3093	Strategic Management	<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
GFB3073	Human Resource Management	<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>

GFB3213	Forecasting Methods for Management	GEB3213-FORECASTING METHODS FOR MANAGEMENT.
GFB3203	Strategic Business Analytics	GEB2023 - STRATEGIC BUSINESS ANALYTICS.
GFB2053	Principle of Finance	GDB2053/GEB2053 - PRINCIPLES OF FINANCE (DECEMBER).
		GDB2053/GEB2053 - PRINCIPLES OF FINANCE.
GFB2013	Business Accounting	GDB2013 GEB2013 - BUSINESS ACCOUNTING.
		GDB2013/GEB2013 - BUSINESS ACCOUNTING (DECEMBER).
		GDB2013/GEB2013 - BUSINESS ACCOUNTING.
GFB2113	Fundamental of Investment	GEB2113-FUNDAMENTAL OF INVESTMENT.
GFB3033	Corporate Finance	GEB3033 - CORPORATE FINANCE.
GFB3043	International Financial Management	GDB3043/GEB3043-INTERNATIONAL FINANCIAL MANAGEMENT.
		GEB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.
GFB3083	International Business	GEB3083 - INTERNATIONAL BUSINESS.

2019

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.
TFB1013	Structured Programming	TDB1113 I TEB1013 STRUCTURED PROGRAMMING.
CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013 /CAB2012	Health, Safety and Environment	CDB1012/CE81032- HEALTH, SAFETY AND ENVIRONMENT.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TDB2153 TEB1043 OBJECT ORIENTED PROGRAMMING.
TFB1053	Computer Systems	TEB1024 COMPUTER SYSTEMS.
		ECB4413/EDB4033 - COMPUTER SYSTEMS ARCHITECTURE.
TFB1093	Data Communication and Network	TDB1133 TEB1063 DATA COMMUNICATION AND NETWORKING I DATA COMMUNICATION AND NETWORK.
TFB1103	Software Engineering	TDB2163 SOFTWARE ENGINEERING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TDB1013 TEB1053 DISCRETE MATHEMATICS.

TFB2083	Statistics and Empirical Method	<u>SOB2133 TEB1093 STATISTICS AND EMPIRICAL METHOD.</u>
TFB3413	Software Requirement Engineering	<u>TDB4313Z SOFTWARE REQUIREMENT ENGINEERING.</u>
GFB1033	Management & Organizational Behaviour	<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR (14 WEEKS).</u>
GFB2043	Principles of Marketing	<u>GDB2043 GEB2043 PRINCIPLES OF MARKETING.</u>
GFB3093	Strategic Management	<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT (14 WEEKS).</u>
GFB3073	Human Resource Management	<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT (14 WEEKS).</u>
GFB2053	Principle of Finance	<u>GDB2053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GDB2013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>

		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT (14 WEEKS).</u>
GFB3083	International Business	<u>GDB3083-INTERNATIONAL BUSINESS.</u>

2018

Code	Courses	Links
PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
TFB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TEB1013 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TEB1013 STRUCTURED PROGRAMMING.</u>
TFB1023	Database Systems	<u>SDB3113 DATABASE ADMINISTRATION.</u>
		<u>SDB3113 DATABASE ADMINISTRATION.</u>
CEB1032/CFB1032/CBB2012/CCB2012/CDB	Health, Safety and Environment	<u>CCB2012 CDB1012 HEALTH SAFETY & ENVIRONMENT.</u>

1012/CCB2013 /CAB2012		<u>CCB2013 CDB1012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CDB1012 CEB1032 HEALTH, SAFETY AND ENVIRONMENT.</u>
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	<u>TCB2053 TDB2153 TEB1043 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TFB1053	Computer Systems	<u>EDB4033 COMPUTER SYSTEMS ARCHITECTURE.</u>
TFB1093	Data Communication and Network	<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
		<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TFB1103	Software Engineering	<u>TDB2163 SOFTWARE ENGINEERING.</u>
		<u>TDB2163 SOFTWARE ENGINEERING.</u>
		<u>TDB2163 SOFTWARE ENGINEERING.</u>
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 TEB1053 DISCRETE MATHEMATICS.</u>
TFB2033	Human and Computer Interaction	<u>TCB2013 TDB2033 HUMAN COMPUTER INTERACTION.</u>

		<u>TDB2033 HUMAN COMPUTER INTERACTION.</u>
		<u>TDB2033 HUMAN COMPUTER INTERACTION.</u>
TFB2083	Statistics and Empirical Method	<u>SDB2133 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>SDB2133 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>FCM2063 FDM2063 PROBABILITY AND STATISTICS.</u>
TFB3033	IT project management	<u>TCB3073 TDB3173 IT PROJECT MANAGEMENT.</u>
		<u>TCB3073 TDB3173Z IT PROJECT MANAGEMENT.</u>
		<u>TDB3173 IT PROJECT MANAGEMENT.</u>
		<u>TDB3173 IT PROJECT MANAGEMENT.</u>
TFB3413	Software Requirement Engineering	<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
TFB3423	Software Design and Architecture	<u>TDB4323Z SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TCB3313 TDB4323 SOFTWARE DESIGN AND ARCHITECTURE.</u>

		<u>TCB3313 TDB4323 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TFB3433	Software Testing & Quality Assurance	<u>TDB4333 SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TDB4333Z SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GFB1033	Management & Organizational Behaviour	<u>GDB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
GFB2043	Principles of Marketing	<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043 PRINCIPLES OF MARKETING.</u>

		<u>GDB2043Z PRICIPLES OF MARKETING.</u>
		<u>GDB2043Z PRINCIPLES OF MARKETING.</u>
GFB3113	Corporate Communication	<u>GDB3113 CORPORATE COMMUNICATION.</u>
		<u>GDB3113 CORPORATE COMMUNICATION.</u>
		<u>GDB3113 HCB2043 CORPORATE COMMUNICATION.</u>
		<u>GDB3113Z CORPORATE COMMUNICATION.</u>
		<u>GDB3113Z CORPORATE COMMUNICATION.</u>
GFB3093	Strategic Management	<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GDB3093 STRATEGIC MANAGEMENT.</u>
GFB3073	Human Resource Management	<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>

		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053Z PRINCIPLES OF FINANCE.</u>
		<u>GDB2053Z PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013Z BUSINESS ACCOUNTING.</u>
		<u>GDB2013Z BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
GFB3033	Corporate Finance	<u>GDB3033 CORPORATE FINANCE.</u>
		<u>GDB3033 CORPORATE FINANCE.</u>
		<u>GDB3033Z CORPORATE FINANCE.</u>
		<u>GDB3033Z CORPORATE FINANCE.</u>

GFB3043	International Financial Management	<u>GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GFB3083	International Business	<u>GDB3083 INTERNATIONAL BUSINESS.</u>
		<u>GDB3083Z INTERNATIONAL BUSINESS.</u>
		<u>GCB3063 GDB3083 INTERNATIONAL BUSINESS.</u>
		<u>GCB3063 GDB3083Z INTERNATIONAL BUSINESS.</u>

2017

Code	Courses	Links
TFB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
CEB1032/CFB1032/CB B2012/CCB2012/CDB 1012/CCB2013 /CAB2012	Health, Safety and Environment	<u>CDB1012 CCB2012 HEALTH SAFETY AND ENEVIRONMENT.</u>
TEB1043/TFB1033/TC B2053/TDB2153/TCB2 053/TDM2153	Object Oriented Programming	<u>TDB2153 TCB2053 TDM2153 OBJECT ORIENTED PROGRAMMING.</u>
TFB1093	Data Communication and Network	<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TFB1113/TEB1053/TD B1013/FCM1013	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
TFB2033	Human and Computer Interaction	<u>TDB2033 TCB2013 HUMAN COMPUTER INTERACTION.</u>
TFB3033	IT project management	<u>TDB3173 TCB3073 IT PROJECT MANAGEMENT.</u>
TFB3413	Software Requirement Engineering	<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
TFB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>

2016

Code	Courses	Links
TFB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	<u>TCB2053 TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TFB1093	Data Communication and Network	<u>TDB1133 DATA COMMUNICATIONS AND NETWORKING.</u>
		<u>TDB1133 TCB1083 DATA COMMUNICATIONS AND NETWORKING.</u>
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 FCM1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 FCM1013 DISCRETE MATHEMATICS.</u>
TFB2033	Human and Computer Interaction	<u>TDB2033 HUMAN COMPUTER INTERACTION.</u>
		<u>TDB2033 HUMAN COMPUTER INTERACTION.</u>

TFB3033	IT project management	<u>TDB3173 TCB3073 IT PROJECT MANAGEMENT.</u>
		<u>TDB3173 TCB3073 IT PROJECT MANAGEMENT.</u>
TFB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TCB3313 TDB4323 SOFTWARE DESIGN AND ARCHITECTURE.</u>

2015

Code	Courses	Links
TFB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TFB1093	Data Communication and Network	<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	<u>TDB 1013 DISCRETE MATHEMATICS.</u>
		<u>TDB 1013 DISCRETE MATHEMATICS.</u>
TFB2033	Human and Computer Interaction	<u>TDB2033 HUMAN COMPUTER INTERACTION.</u>
		<u>TDB 2033 HUMAN COMPUTER INTERACTION.</u>
TFB3033	IT project management	<u>TCB 3073 TDB 3173 IT PROJECT MANAGEMENT.</u>
		<u>TCB3073 IT PROJECT MANAGEMENT.</u>

TFB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN & ARCHITECTURE.</u>
		<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TDB2163	Software Engineering	<u>TDB2163 SOFTWARE ENGINEERING.</u>
		<u>TDB2163 SOFTWARE ENGINEERING.</u>

2014

Code	Courses	Links
TFB1013	Structured Programming	TCB 1013/TDB 1113 STRUCTURED PROGRAMMING.
		TDB 1113 TCB 1013 STRUCTURED PROGRAMMING.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TCB 2063 OBJECT ORIENTED PROGRAMMING.
TFB1093	Data Communication and Network	TDB 1133 TCB 1083 DATA COMMUNICATIONS AND NETWORKING.
		TDB1133 TCB1083 DATA COMMUNICATIONS AND NETWORKING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	TCB 1013 DISCRETE MATHEMATICS.
		TDB 1013 DISCRETE MATHEMATICS.
TFB2033	Human and Computer Interaction	TCB 2013 HUMAN COMPUTER INTEGRATION.
		TCB 2013 HUMAN COMPUTER INTERACTION.
TFB3033	IT project management	TCB 3073 PROJECT MANAGEMENT.
		TCB 3073 PROJECT MANAGEMENT.
TFB3423	Software Design and Architecture	TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.

TDB2163	Software Engineering	<u>TCB 2043 SOFTWARE ENGINEERING.</u>
		<u>TDB 2043 TBB 2043 SOFTWARE ENGINEERING.</u>
TCB 3323	Software Testing and Quality Assurance.	<u>TCB 3323 SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
TBB 4353 TCB 3313	Software Agents.	<u>TBB 4353 TCB 3313 SOFTWARE AGENTS.</u>

2013

Code	Courses	Links
TFB1013	Structured Programming	TCB1013 STRUCTURED PROGRAMMING.
		TCB1013 STRUCTURED PROGRAMMING.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TCB2053 OBJECT ORIENTED PROGRAMMING.
		TCB2053 OBJECT ORIENTED PROGRAMMING.
		TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.
TFB1093	Data Communication and Network	TCB1083 DATA COMMUNICATION AND NETWORKING.
		TCB1083 TBB2033 DATA COMMUNICATION AND NETWORKING.
		TCB1083 TBB2033 DATA COMMUNICATION AND NETWORKING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	FCM1013 DISCRETE MATHEMATICS.
		FCM1013 EBB1133 EAB1133 DISCRETE MATHEMATICS.
TFB2033	Human and Computer Interaction	TCB2013 HUMAN COMPUTER INTERACTION.
		TCB2013 HUMAN COMPUTER INTERACTION.

		<u>TCB2013 HUMAN COMPUTER INTERACTION.</u>
TFB3033	IT project management	<u>TBB2073 TCB3073 IT PROJECT MANAGEMENT.</u>
		<u>TBB2073 TCB3073 IT PROJECT MANAGEMENT.</u>

2012

Code	Courses	Links
TFB1013	Structured Programming	TCB1013 STRUCTURED PROGRAMMING.
		TCB1013 STRUCTURED PROGRAMMING.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.
		TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.
TFB1093	Data Communication and Network	TCB1083 DATA COMMUNICATION AND NETWORKING.
		TCB1083 TBB2033 DATA COMMUNICATION AND NETWORKING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	FCM1013 DISCRETE MATHEMATICS.
TFB2033	Human and Computer Interaction	TBB2013 TCB2013 HUMAN COMPUTER INTERACTION.
		TBB2013 TCB2013 HUMAN COMPUTER INTERACTION.
		TCB2013 HUMAN COMPUTER INTERACTION.
TFB3033	IT project management	TBB2073 IT PROJECT MANAGEMENT.

TDB2163	Software Engineering	TBB2043 TCB2043 SOFTWARE ENGINEERING.
		TCB2043 SOFTWARE ENGINEERING.
TBB 4353 TCB 3313	Software Agents.	TBB4353 SOFTWARE AGENTS.
		TBB4353 SOFTWARE AGENTS.

2011

Code	Courses	Links
TFB1013	Structured Programming	TBB1013 TCB1013 STRUCTURED PROGRAMMING.
		TBB1033 INTERNET PROGRAMMING.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TAB2053 TBB2053 OBJECT ORIENTED PROGRAMMING.
TFB1093	Data Communication and Network	TBB 2033 DATA COMMUNICATIONS & NETWORKING.
		TBB 2033 TCB 1083 DATA COMMUNICATION & NETWORKING.
TFB1113/TEB1053/TDB1013/FCM1013	Discrete Mathematics	FCM 1013 DISCRETE MATHEMATICS.
TFB2033	Human and Computer Interaction	TBB2013 HUMAN COMPUTER INTERACTION.
TFB3033	IT project management	TAB 2073 IT PROJECT MANAGEMENT.
		TAB2073 TBB2073 IT PROJECT MANAGEMENT.
TAB4313	Software Architecture & Pattern.	TAB4313 SOFTWARE ARCHITECTURE & PATTERN.
TDB2163	Software Engineering	TAB 2043 SOFTWARE ENGINEERING.

		<u>TAB2043 TBB2043 SOFTWARE ENGINEERING.</u>
TBB 4353 TCB 3313	Software Agents.	<u>TAB4353 TBB4353 SOFTWARE AGENTS.</u>
		<u>TBB 4353 SOFTWARE AGENTS.</u>

2010

Code	Courses	Links
TFB1013	Structured Programming	TBB 1013 STRUCTURED PROGRAMMING.
		TBB 1013 STRUCTURED PROGRAMMING.
TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153	Object Oriented Programming	TBB 2053 OBJECT ORIENTED PROGRAMMING.
		TAB 2053 OBJECT ORIENTED PROGRAMMING.
TFB1093	Data Communication and Network	TBB 2033 DATA COMMUNICATIONS & NETWORKING.
		TAB 2033 TBB 2033 DATA COMMUNICATION AND NETWORKING.
TFB2033	Human and Computer Interaction	TBB 2013 HUMAN COMPUTER INTERACTION.
		GAB 3053 GBB 30583 HUMAN RESOURCE MANAGEMENT.
		GAB 3053 HUMAN RESOURCE MANAGEMENT.
TFB3033	IT project management	TAB 2073 IT PROJECT MANAGEMENT.
TFB3423	Software Architecture and Pattern	TAB 4313 SOFTWARE ARCHITECTURE AND PATTERN.
		TAB 4313 SOFTWARE ARCHITECTURE AND PATTERNS.

TDB2163	Software Engineering	TAB 2043 SOFTWARE ENGINEERING.
		TAB 2043 SOFTWARE ENGINEERING.
TCB 3323	Software Testing and Reliability	TAB 4323 SOFTWARE TESTING AND REALIBILITY.
		TAB 4323 SOFTWARE TESTING AND REALIBILITY.
TBB 4353 TCB 3313	Software Agents.	TAB 4353 SOFTWARE AGENTS.

Computer Science

2024

Code	Courses	Links
PEB1012	Introduction to Oil & Gas Industry & Sustainable Development	PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PF81012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
TEB1013	Structured Programming	TEB1013/TFB1013 STRUCTURED PROGRAMMING, STRUCTURED PROGRAMMING.
		TEB1013/TFB1013 STRUCTURED PROGRAMMING.
TEB1024	Computer Systems	TEB1024 COMPUTER SYSTEMS.
		TEB1024 COMPUTER SYSTEMS.

		<u>TFB1 053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 COMPUTER SYSTEMS.</u>
		<u>TFB1053 COMPUTER SYSTEMS.</u>
FEM1013	Engineering Mathematics I	<u>FEM1013/FDM1033/FEM1013/FFM1013 /FEM1013 - ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013 /FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013 /FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013 /FEM1013- ENGINEERING MATHEMATICS I.</u>
CEB1032	Health, Safety & Environment	<u>CE81032/CEB1032/CFB1032/CBB2012/ CCB2012/CDB1012/CCB2013 /CAB2012 -HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/ CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>

		CEB1032 CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012-HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH, SAFETY AND ENVIRONMENT.
		CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012- HEALTH, SAFETY AND ENVIRONMENT.
TEB1043	Object-Oriented Programming	TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.
		TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 OBJECT ORIENTED PROGRAMMING, OBJECT ORIENTED PROGRAMMING.
		TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 OBJECT ORIENTED PROGRAMMING.
TEB1053	Discrete Mathematics	TEB1053 TFB113-DISCRETE MATHEMATICS.
		TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 DISCRETE MATHEMATICS, DISCRETE MATHEMATICS.
		TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 DISCRETE MATHEMATICS.

TEB1063	Data Communication and Network	<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK, DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK.</u>
		<u>TFB1093- DATA COMMUNICATION AND NETWORK.</u>
		<u>TF'B1093- DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 DATA COMMUNICATION AND NETWORK, DATA COMMUNICATION AND NETWORK.</u>
TEB1093	Statistics and Empirical Method	<u>TEB1093 TFB2083- STATISTIC AND EMPIRICAL METHOD.</u>
		<u>TEB1093/TFB2083 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>TEB1103/TFB1023 DATA AND INFORMATION MANAGEMENT, DATABASE SYSTEMS.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 ALGORITHM AND DATA STRUCTURE, ALGORITHM AND DATA STRUCTURE.</u>
		<u>TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 ALGORITHM AND DATA STRUCTURE.</u>
TEB2014	Software Engineering & HCI	<u>TEB2014 SOFTWARE ENGINEERING & HCI.</u>

		<u>TEB2014 SOFTWARE ENGINEERING & HCI.</u>
TEB2023	Artificial Intelligence	<u>TEB2023/FEM3013/TDB3093/TCB3343/TEB2023/TDB3093 ARTIFICIAL INTELLIGENCE, ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TEB2023/FEM3013/TDB3093/TCB3343/TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM30133 TEB2023 FEM3013/TDB3093/TCB3343/TEB2023/TDB3093- ARTIFICIAL INTELLIGENCE.</u>
TEB2043	Data Science	<u>TFB2063 DATA SCIENCE.</u>
		<u>TFB2063- DATA SCIENCE.</u>
TEB2053	Embedded Systems	<u>TEB2053 EMBEDDED SYSTEM.</u>
		<u>TEB2053 EMBEDDED SYSTEM.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TEB2093/TEB2193/TEB2213/TFB2043/TEB2193/TEB2213/TFB2043 COMPUTER SECURITY/INFORMATION ASSURANCE AND SECURITY/INTRODUCTION TO CYBER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043/TEB2213 COMPUTER SECURITY, INTRODUCTION TO CYBER SECURITY.</u>
TEB2103	Modelling and Simulation	<u>TEB2103 MODELLING AND SIMULATION.</u>
		<u>TEB2103 MODELLING AND SIMULATION.</u>

TEB3033	Distributed and Parallel Computing	<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603 DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603-DISTRIBUTED AND PARALLEL COMPUTING.</u>
TEB3113	Big Data Analytics	<u>EDB4623 BIG DATA ANALYTICS.</u>
		<u>EDB4623 BIG DATA ANALYTICS.</u>
		<u>EDB4623- BIG DATA ANALYTICS.</u>
		<u>FEM30431TES3113- BIG DATA ANALYTICS.</u>
		<u>TEB3113 BIG DATA ANALYTICS.</u>
TEB3123	Machine Learning	<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING, MACHINE LEARNING.</u>
		<u>TEB3123/TFB3123/TEB3123 MACHINE LEARNING.</u>
TEB3133	Data Visualization	<u>TEB3133/TFB3133/TEB3133 DATA VISUALIZATION, DATA VISUALIZATION.</u>

TEB3213	Computer Forensic	TEB3213/TFB2143 COMPUTER FORENSIC, COMPUTERÂ FORENSIC.
		TEB3213/TFB2143 COMPUTER FORENSIC.
TEB3223	Information Assurance	TEB2193/TFB2043 INFORMATION ASSURANCE AND SECURITY, INFORMATION ASSURANCE AND SECURITY.
		TE832231TES3243 - INFORMATION ASSURANCE IINFORMATION SECURITY MANAGEMENT.
		TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/TEB2213/TFB2043 COMPUTER SECURITY/INFORMATION ASSURANCE AND SECURITY/INTRODUCTION TO CYBER SECURITY.
		TEB3223/TEB3243 INFORMATION ASSURANCE, INFORMATION SECURITY MANAGEMENT.
TEB3233	Computer Ethics and Cyber Law	TEB3233 -COMPUTER ETHICS AND CYBER LAW.
TEB3313	Business Intelligence	TEB3313- BUSINESS INTELLIGENCE.
		TEB3313/TFB2153 BUSINESS INTELLIGENCE, BUSINESS INTELLIGENCE.
		TEB3313/TFB2153 BUSINESS INTELLIGENCE.
TEB3323	Enterprise System Development	TEB3313- BUSINESS INTELLIGENCE.

		<u>TEB3313/TFB2153 BUSINESS INTELLIGENCE, BUSINESS INTELLIGENCE.</u>
		<u>TEB3313/TFB2153 BUSINESS INTELLIGENCE.</u>
TEB3333	IT Audit & Risk Management	<u>TEB3333/TFB2103 IT AUDIT, IT AUDIT & RISK MANAGEMENT.</u>
		<u>TEB3333JTFB2103 - IT AUDIT & RISK MANAGEMENT/IT AUDIT.</u>
TEB3413	Software Requirement Engineering	<u>TEB3413 SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TEB3413- SOFTWARE REQUIREMENT ENGINEERING.</u>
TEB3423	Software Design and Architecture	<u>TEB3423 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TEB3433/TFB3433 SOFTWARE TESTING & QUALITY ASSURANCE, SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GEB1032/GEB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032/GEB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032/GEB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GEB2042 - PRINCIPLES OF MARKETING.</u>

		<u>GEB2042 PRINCIPLES OF MARKETING.</u>
		<u>GEB2042/GEB2043/GFB2043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GEB3113/GFB3113 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093/GFB3093 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GEB3073/GFB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GEB3213	Forecasting Methods for Management	<u>GEB3213/GFB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213/GFB3213 FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213/GFB3213 FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213/GFB3213 FORECASTING.</u>
GFB2053	Principle of Finance	<u>GEB2053/GFB2053 - PRINCIPLES OF FINANCE.</u>
		<u>GEB2053/GFB2053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GEB2013/GFB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013/GFB2013 BUSINESS ACCOUNTING.</u>

GFB2113	Fundamental of Investment	<u>GEB2113/GFB2113 FUNDAMENTAL OF INVESTMENT.</u>
GFB3043	International Financial Management	<u>GEB3043/GFB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GEB3043/GFB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GEB3083 INTERNATIONAL BUSINESS.</u>
GEB3233	Enterprise Risk Management	<u>GEB3233 - ENTERPRISE RISK MANAGEMENT.</u>
		<u>GEB3233 ENTERPRISE RISK MANAGEMENT.</u>
		<u>GEB3233/GFB3233 ENTERPRISE RISK MANAGEMENT.</u>
GEB1023	Economics	<u>GEB1023 - ECONOMICS.</u>
		<u>GEB1023 ECONOMICS.</u>

2023

Code	Courses	Links
PEB1012	Introduction to Oil & Gas Industry & Sustainable Development	PDB1012/PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PDB1012/PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
		PEB1012/PFB1012/PDB4133/PEB4133/PEB1012/PDB1012/PBM5173 - INTRODUCTION TO OIL & GAS.
TEB1013	Structured Programming	TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013 - STRUCTURED PROGRAMMING.
		TEB1013/TFB1013 - STRUCTURED PROGRAMMING.
		TFB1013 - STRUCTURED PROGRAMMING.
		TFB1013 - STRUCTURED PROGRAMMING.

TEB1024	Computer Systems	<u>TFB1053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 - COMPUTER SYSTEMS.</u>
		<u>TFB1053 - COMPUTER SYSTEMS.</u>
FEM1013	Engineering Mathematics I	<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I.</u>
		<u>FDM1033/FEM1013/FFM103 - VECTOR CALCULUS ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013 - ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - ENGINEERING MATHEMATICS I.</u>
CEB1032	Health, Safety & Environment	<u>CEB1032 - CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013 /CAB2012 HEALTH. SAFETY AND ENVIRONEMEN.</u>

		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012- HEALTH, SAFETY AND ENVIRONMENT.</u>
TEB1043	Object-Oriented Programming	<u>TDB2153/ TEB1043 - OBJECT - ORIENTED PROGRAMMING.</u>
		<u>TDB2153/TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT-ORIENTED PROGRAMMING.</u>
		<u>TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.</u>
		<u>TEB1043/TEB1043/TFB1033/TCB2053/TDB2153/TCB2053/TDM2153 - OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 - DISCRETE MATHEMATICS.</u>
		<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TDB1013/TEB1053 - DISCRETE MATHEMATICS.</u>
		<u>TEB1053 - DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TEB1063 - DATA COMMUNICATION AND NETWORK.</u>

		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
		<u>TEB1063/TFB1093 - DATA COMMUNICATION AND NETWORK.</u>
TEB1093	Statistics and Empirical Method	<u>TEB1093 - STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>TEB1103 - DATA AND INFORMATION MANAGEMENT.</u>
		<u>TEB1103 - DATA AND INFORMATION MANAGEMENT.</u>
		<u>TEB1103 - DATA AND INFORMATION MANAGEMENT.</u>
		<u>TEB1103 - DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023 - ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023 - ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 - ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TFB2023 -</u>

		<u>ALGORITHM AND DATA STRUCTURE.</u>
TEB2014	Software Engineering & HCI	<u>TEB2014 - SOFTWARE ENGINEERING & HCI.</u>
		<u>TEB2014 - SOFTWARE ENGINEERING & HCI.</u>
		<u>TEB2014 - SOFTWARE ENGINEERING & HCI.</u>
TEB2023	Artificial Intelligence	<u>TEB2023/TDB3093 - ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TCB3343/TEB2023/TDB3093- ARTIFICIAL INTELLIGENCE.</u>
TEB2043	Data Science	<u>TFB2063 - DATA SCIENCE.</u>
		<u>TFB2063 - DATA SCIENCE.</u>
		<u>TFB2063 - DATA SCIENCE.</u>
		<u>TEB2043 - DATA SCIENCE.</u>
		<u>TEB2043 - DATA SCIENCE.</u>
		<u>TEB2043 - DATA SCIENCE.</u>
TEB2053	Embedded Systems	<u>TEB2053 - EMBEDDED SYSTEM (JANUARY).</u>

		<u>TEB2053 - EMBEDDED SYSTEMS.</u>
		<u>TEB2053 - EMBENDEDDED SYSTEM.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
TEB2103	Modelling and Simulation	<u>TEB2103 - MODELLING AND SIMULATION.</u>
		<u>TEB2103 - MODELLING AND SIMULATION.</u>
TEB3033	Distributed and Parallel Computing	<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>TEB3033 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
TEB3113	Big Data Analytics	<u>EDB4623 - BIG DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>
		<u>FEM2063 - DATA ANALYTICS.</u>

TEB3123	Machine Learning	TEB3123 - MACHINE LEARNING.
		TEB3123 - MACHINE LEARNING.
TEB3133	Data Visualization	TEB3133 - DATA VISUALIZATION.
		TEB3133/TFB3133/TEB3133 - DATA VISUALIZATION.
TEB3213	Computer Forensic	TEB3213 - COMPUTER FORENSIC.
		TEB3213 - COMPUTER FORENSIC.
		TEB3213/TFB2143 - COMPUTER FORENSIC.
TEB3223	Information Assurance	TEB3223 - INFORMATION ASSURANCE.
		TEB3223 - INFORMATION ASSURANCE.
TEB3233	Computer Ethics and Cyber Law	TEB3233/TFB2133 - COMPUTER ETHICS AND CYBER LAW.
		TEB3233/TFB2133 - COMPUTER ETHICS AND CYBER LAW.
TEB3313	Business Intelligence	TEB3313 - BUSINESS INTELLIGENCE.
		TEB3313 - BUSINESS INTELLIGENCE.
		TEB3313 - BUSINESS INTELLIGENCE.
TEB3323	Enterprise System Development	SDB4323/TEB3323 - ENTERPRISE INFORMATION SYSTEM DEVELOPMENT/ENTERPRISE SYSTEMS DEVELOPMENT.

TEB3333	IT Audit & Risk Management	<u>TEB3333 - IT AUDIT & RISK MANAGEMENT.</u>
TEB3413	Software Requirement Engineering	<u>TEB3413 - SOFTWARE REQUIREMENT ENGINEERING.</u>
TEB3423	Software Design and Architecture	<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECHTURE.</u>
		<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TEB3433 - SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TEB3433 - SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GEB1032/GEB1033/GFB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOR.</u>
		<u>GEB1032/GEB1033/GFB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOR.</u>
GEB2043	Principles of Marketing	<u>GEB2042 - PRINCIPAL OF MARKETING.</u>
		<u>GEB2042 - PRINCIPAL OF MARKETING.</u>
		<u>GEB2042 - PRINCIPAL OF MARKETING.</u>
		<u>GDB2043/GEB2043/GFB2043 - PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GEB3113 - CORPORATE COMMUNICATION.</u>

		<u>GEB3113 - CORPORATE COMMUNICATION.</u>
		<u>GEB3113/GFB3113 - CORPORATE COMMUNICATION (JANUARY).</u>
GEB3093	Strategic Management	<u>GEB3093 - STRATEGIC MANAGEMENT (JANUARY).</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT (Supplementary and Replacement).</u>
		<u>GEB3093/GFB3093 - STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073/GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073/GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GEB3213	Forecasting Methods for Management	<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>
		<u>GEB3213 - FORECASTING METHODS FOR MANAGEMENT.</u>

GEB3203	Strategic Business Analytics	<u>GEB3203 - STRATEGIC BUSINESS ANALYTICS.</u>
		<u>GEB3203 - STRATEGIC BUSINESS ANALYTICS.</u>
		<u>GEB3203 - STRATEGIC BUSINESS ANALYTICS.</u>
GFB2013	Business Accounting	<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GEB2013 -BUSINESS ACCOUNTING.</u>
GFB2113	Fundamental of Investment	<u>GEB2113 - FUNDAMENTAL OF INVESTMENT.</u>
GFB3033	Corporate Finance	<u>GEB3033 - CORPORATE FINANCE.</u>
		<u>GEB3033 - CORPORATE FINANCE.</u>
GFB3043	International Financial Management	<u>GEB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GEB3083 - INTERNATIONAL BUSINESS.</u>
GEB3233	Enterprise Risk Management	<u>GEB3233 - ENTERPRISE RISK MANAGEMENT.</u>
GEB2063	Business Communication	<u>GEB2063 - BUSINESS COMMUNICATION.</u>
		<u>GEB2063 - BUSINESS COMMUNICATION.</u>
HEB2163	Global Citizen	<u>HEB2163 - GLOBAL CITIZEN.</u>

GEB1023	Economics	<u>GEB1023 - ECONOMICS.</u>
		<u>GEB1023 - ECONOMICS.</u>

2022

Code	Courses	Links
PEB1012	Introduction to Oil & Gas Industry & Sustainable Development	PDB1012/PEB1012-INTRODUCTION TO OIL AND GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.
TEB1013	Structured Programming	TEB2132 - STRUCTURED PROGRAMMING & DATABASE SYSTEM.
		TEB2132-STRUCTURED PROGRAMMING & DATABASE SYSTEM.
		TEB2132-STRUCTURED PROGRAMMING & DATABASE SYSTEM.
TEB1024	Computer Systems	TEB1024 - COMPUTER SYSTEMS.
		TEB1024-COMPUTER SYSTEMS.
		TEB1024-COMPUTER SYSTEMS.
FEM1013	Engineering Mathematics I	FDM1033/FEM1013/FDM1033/FEM1013/FFM1013/FEM1013 - VECTOR CALCULUS/ENGINEERING MATHEMATICS I (DECEMBER).
		FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.
		FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.

		FDM1033/FEM1013-VECTOR CALCULUS/ENGINEERING MATHEMATICS I.
CEB1032	Health, Safety & Environment	CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT (DECEMBER).
		CDB1012/CEB1032/CEB1032/CFB1032/CBB2012/CCB2012/CDB1012/CCB2013/CAB2012 - HEALTH, SAFETY AND ENVIRONMENT.
		CDB1012/CEB1032-HEALTH, SAFETY AND ENVIRONMENT.
TEB1043	Object-Oriented Programming	TDB2153/TEB1043 - OBJECT ORIENTED PROGRAMMING.
		TEB1043/TDB2153-OBJECT ORIENTED PROGRAMMING.
TEB1053	Discrete Mathematics	TDB1013/TEB1053/TFB1113/TEB1053/TDB1013/FCM1013 - DISCRETE MATHEMATICS.
		TDB1013/TEB1053-DISCRETE MATHEMATICS.
		TEB1053/TDB1013-DISCRETE MATHEMATICS.
TEB1063	Data Communication and Network	TEB1063/TEB1173-DATA COMMUNICATION AND NETWORK/COMPUTER NETWORKING.
		TEB1173/TEB1063-COMPUTER NETWORKING/DATA COMMUNICATION AND NETWORK.
TEB1093	Statistics and Empirical Method	TEB1093 - STATISTICS AND EMPIRICAL METHOD.

		<u>TEB1093-STATISTIC AND EMPIRICAL METHOD.</u>
		<u>TEB1093-STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>TEB1103 - DATA AND INFORMATION.</u>
		<u>TEB1103- DATA AND INFORMATION MANAGEMENT.</u>
		<u>TEB1103-DATA AND INFORMATION.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TEB1113/TFB2023/TDB1023/TCB1063/TDB1023/TDB1023-ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023/TEB1113/TFB2023/TDB1023/TCB1063/TDB1023 - ALGORITHM AND DATA STRUCTURE.</u>
TEB2014	Software Engineering & HCI	<u>TEB2014 - SOFTWARE ENGINEERING & HCI.</u>
		<u>TDB2163/TEB2014-SOFTWARE ENGINEERING/SOFTWARE ENGINEERING & HCI.</u>
TEB2023	Artificial Intelligence	<u>FEM3013/TDB3093/TCB3343/TEB2023/TDB3093- ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TDB3093/TEB2023-ARTIFICIAL INTELLIGENCE.</u>
		<u>FEM3013/TEB2023-ARTIFICIAL INTELLIGENCE.</u>
TEB2043	Data Science	<u>TEB2043 - DATA SCIENCE.</u>
TEB2053	Embedded Systems	<u>TEB2053 - EMBEDDED SYSTEM (DECEMBER).</u>

		<u>TEB2053-EMBEDDED SYSTEM.</u>
		<u>TEB2053-EMBEDDED SYSTEM.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TEB2093/TEB2193/TEB2213/TFB2043 - COMPUTER SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193/EDB4633- COMPUTER SECURITY /INFORMATION ASSURANCE AND SECURITY/COMPUTING SECURITY.</u>
		<u>TEB2093/TEB2193/TEB2213/TFB2043 /TEB2193-COMPUTER SECURITY/INFORMATION ASSURANCE AND SECURITY.</u>
TEB2103	Modelling and Simulation	<u>TEB2103 - MODELLING AND SIMULATION.</u>
		<u>TEB2103-MODELLING AND SIMULATION.</u>
TEB3033	Distributed and Parallel Computing	<u>TEB3033-DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603 - DISTRIBUTED AND PARALLEL COMPUTING.</u>
		<u>EDB4603-DISTRIBUTED AND PARALLEL COMPUTING.</u>
TEB3113	Big Data Analytics	<u>EDB4623 - BIG DATA ANALYTICS.</u>
		<u>EDB4623-BIG DATA ANALYSIS.</u>
		<u>FEM3043 - BIG DATA ANALYTICS.</u>
		<u>FEM3043/TEB3113-BIG DATA ANALYTICS.</u>

		<u>FEM3043-BIG DATA ANALYTICS.</u>
		<u>TEB3113 - BIG DATA ANALYTICS (JANUARY).</u>
		<u>TEB3113 - BIG DATA ANALYTICS (DECEMBER).</u>
TEB3123	Machine Learning	<u>TEB3123 - MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
		<u>TEB3123-MACHINE LEARNING.</u>
TEB3133	Data Visualization	<u>TEB3133 - DATA VISUALIZATION.</u>
		<u>TEB3133-DATA VISUALIZATION.</u>
TEB3213	Computer Forensic	<u>TEB3212 - COMPUTER FORENSIC.</u>
		<u>TEB3213-COMPUTER FORENSIC.</u>
TEB3223	Information Assurance	<u>TEB2193 - INFORMATION ASSURANCE AND SECURITY.</u>
		<u>TEB3223 - INFORMATION ASSURANCE.</u>
TEB3233	Computer Ethics and Cyber Law	<u>TEB3233 - COMPUTER ETHICS AND CYBER LAW (DECEMBER).</u>
		<u>TEB3233-COMPUTER ETHICS AND CYBER LAW.</u>
TEB3313	Business Intelligence	<u>TEB3313-BUSINESS INTELLIGENCE.</u>
TEB3323	Enterprise System Development	<u>SDB4323/TEB3323 - ENTERPRISE INFORMATION SYSTEM DEVELOPMENT/ENTERPRISE SYSTEMS DEVELOPMENT.</u>

		<u>TEB3323 - ENTERPRISE SYSTEMS DEVELOPMENT.</u>
TEB3333	IT Audit & Risk Management	<u>TEB3333-IT AUDIT & RISK MANAGEMENT.</u>
		<u>TEB3333-IT AUDIT & RISK MANAGEMENT.</u>
TEB3413	Software Requirement Engineering	<u>TEB3413/TDB4313-SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TE3413 -SOFTWARE REQUIREMENT ENGINEERING.</u>
TEB3423	Software Design and Architecture	<u>TEB3423 - SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TDB4323/TEB3423-SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TEB3433-SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TEB4333/TDB4333- SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GEB103/GEB1033/GDB2033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
		<u>GEB1032/GEB1033 - MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GEB2042-PRINCIPLES OF MARKETING.</u>

<u>GDB2043/GEB2043-PRINCIPLES OF MARKETING.</u>		
GEB3113	Corporate Communication	<u>GEB3113/GFB3113 - CORPORATE COMMUNICATION (DECEMBER).</u>
		<u>GEB3113-CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GEB3093 - STRATEGIC MANAGEMENT.</u>
		<u>GDB3093/GEB3093-STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
		<u>GEB3073 - HUMAN RESOURCE MANAGEMENT.</u>
GEB3213	Forecasting Methods for Management	<u>GEB3213-FORECASTING METHODS FOR MANAGEMENT.</u>
GEB3203	Strategic Business Analytics	<u>GEB2023 - STRATEGIC BUSINESS ANALYTICS.</u>
GFB2053	Principle of Finance	<u>GDB2053/GEB2053 - PRINCIPLES OF FINANCE (DECEMBER).</u>
		<u>GDB2053/GEB2053 - PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GDB2013 GEB2013 - BUSINESS ACCOUNTING.</u>
		<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING (DECEMBER).</u>

		<u>GDB2013/GEB2013 - BUSINESS ACCOUNTING.</u>
GFB2113	Fundamental of Investment	<u>GEB2113-FUNDAMENTAL OF INVESTMENT.</u>
GFB3033	Corporate Finance	<u>GEB3033 - CORPORATE FINANCE.</u>
GFB3043	International Financial Management	<u>GDB3043/GEB3043-INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GEB3043 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GEB3083 - INTERNATIONAL BUSINESS.</u>
GEB3233	Enterprise Risk Management	<u>GEB3233 - ENTERPRISE RISK MANAGEMENT (DECEMBER).</u>
GEB1043	Cross-Cultural Management	<u>GEB1043 - CROSS-CULTURAL MANAGEMENT.</u>
		<u>GEB1043-CROSS-CULTURAL MANAGEMENT.</u>
GEB2063	Business Communication	<u>GEB2063-BUSINESS COMMUNICATION.</u>
HEB2163	Global Citizen	<u>HEB2163 - GLOBAL CITIZEN.</u>
GEB3143	Law in International Business	<u>GEB3143 - LAW IN INTERNATIONAL BUSINESS.</u>
		<u>GEB3143-LAW IN INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GEB1023 - ECONOMICS.</u>
		<u>GEB1023 - ECONOMICS.</u>

2019

Code	Courses	Links
PEB1012	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB 1012/ PEB 1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE.</u>
TEB1013	Structured Programming	<u>TCB2073 I TDB2073 STRUCTURED PROGRAMMING AND DATABASE SYSTEM.</u>
TEB1024	Computer Systems	<u>TEB1024 COMPUTER SYSTEMS.</u>
FEM1013	Engineering Mathematics I	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
CEB1032	Health, Safety & Environment	<u>CDB1012/CE81032- HEALTH, SAFETY AND ENVIRONMENT.</u>
TEB1043	Object-Oriented Programming	<u>TDB2153 TEB1043 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TDB1013 TEB1053 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TDB1133 TEB1063 DATA COMMUNICATION AND NETWORKING I DATA COMMUNICATION AND NETWORK.</u>
TEB1093	Statistics and Empirical Method	<u>SOB2133 TEB1093 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>SOB1113 TEB1103 DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	<u>TDB1023 ALGORITHM AND DATA STRUCTURE.</u>

TEB3413	Software Requirement Engineering	<u>TDB4313Z SOFTWARE REQUIREMENT ENGINEERING.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR (14 WEEKS).</u>
GEB2043	Principles of Marketing	<u>GDB2043 GEB2043 PRINCIPLES OF MARKETING.</u>
GEB3093	Strategic Management	<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT (14 WEEKS).</u>
GEB3073	Human Resource Management	<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT (14 WEEKS).</u>
GFB2013	Business Accounting	<u>GDB2013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT (14 WEEKS).</u>
GEB3083	International Business	<u>GDB3083-INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GDB1023 GEB1023 ECONOMICS.</u>
		<u>GDB1023Z ECONOMICS (14 WEEKS).</u>

2018

Code	Courses	Links
PEB1012	Introduction to Oil & Gas Industry & Sustainable Development	<u>PDB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
		<u>PDB1012 PEB1012 INTRODUCTION TO OIL & GAS INDUSTRY AND SUSTAINABLE DEVELOPMENT.</u>
TEB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TEB1013 STRUCTURED PROGRAMMING.</u>
TEB1024	Computer Systems	<u>TB1024 COMPUTER SYSTEMS.</u>
		<u>TEB1024 COMPUTER SYSTEMS.</u>
FEM1013	Engineering Mathematics I	<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
		<u>FEM1013 ENGINEERING MATHEMATICS I.</u>
CEB1032	Health, Safety & Environment	<u>CCB2012 CDB1012 HEALTH SAFETY & ENVIRONMENT.</u>

		<u>CCB2013 CDB1012 HEALTH, SAFETY AND ENVIRONMENT.</u>
		<u>CDB1012 CEB1032 HEALTH, SAFETY AND ENVIRONMENT.</u>
TEB1043	Object-Oriented Programming	<u>TCB2053 TDB2153 OBJECT-ORIENTED PROGRAMMING.</u>
		<u>TCB2053 TDB2153 TEB1043 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 TEB1053 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
		<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TEB1093	Statistics and Empirical Method	<u>SOB2133 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>SDB2133 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
	Algorithm and Data Structure	<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>

TEB1113/TFB2023/TDB1023/TCB1063/TDB1023		<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
TEB2023	Artificial Intelligence	<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>
		<u>TDB3093 ARTIFICIAL INTELLIGENCE.</u>
TEB3313	Business Intelligence	<u>SDB4333 BUSINESS INTELLIGENCE.</u>
		<u>SOB4333Z BUSINESS INTELLIGENCE.</u>
TEB3413	Software Requirement Engineering	<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
		<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
TEB3423	Software Design and Architecture	<u>TCB3313 TDB4323 SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TCB3313 TDB4323 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TDB4333 SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
		<u>TDB4333Z SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>

		<u>GDB1033 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
		<u>GDB1033Z MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.</u>
GEB2043	Principles of Marketing	<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043 PRINCIPLES OF MARKETING.</u>
		<u>GDB2043Z PRICIPLES OF MARKETING.</u>
		<u>GDB2043Z PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GDB3113 CORPORATE COMMUNICATION.</u>
		<u>GDB3113 CORPORATE COMMUNICATION.</u>
		<u>GDB3113 HCB2043 CORPORATE COMMUNICATION.</u>
		<u>GDB3113Z CORPORATE COMMUNICATION.</u>
		<u>GDB3113Z CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GDB3093 STRATEGIC MANAGEMENT.</u>

		<u>GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT.</u>
		<u>GDB3093Z STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GDB3093 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073Z HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053Z PRINCIPLES OF FINANCE.</u>
		<u>GDB2053Z PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013Z BUSINESS ACCOUNTING.</u>
		<u>GDB2013Z BUSINESS ACCOUNTING.</u>

		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
GFB3033	Corporate Finance	<u>GDB3033 CORPORATE FINANCE.</u>
		<u>GDB3033 CORPORATE FINANCE.</u>
		<u>GDB3033Z CORPORATE FINANCE.</u>
		<u>GDB3033Z CORPORATE FINANCE.</u>
GFB3043	International Financial Management	<u>GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043Z INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GDB3083 INTERNATIONAL BUSINESS.</u>
		<u>GDB3083Z INTERNATIONAL BUSINESS.</u>
		<u>GCB3063 GDB3083 INTERNATIONAL BUSINESS.</u>
		<u>GCB3063 GDB3083Z INTERNATIONAL BUSINESS.</u>
GEB3143	Law in International Business	<u>GDB3103 BUSINESS & CYBER LAW.</u>
		<u>GDB3103 BUSINESS AND CYBER LAW.</u>
		<u>GDB3103Z BUSINESS AND CYBER LAW.</u>

		<u>GDB3103Z BUSINESS AND CYBER LAW.</u>
GEB1023	Economics	<u>GDB1023 ECONOMICS.</u>
		<u>GDB1023 ECONOMICS.</u>
		<u>GDB1023 ECONOMICS.</u>
		<u>GDB1023Z ECONOMICS.</u>
		<u>GDB1023Z ECONOMICS.</u>

2017

Code	Courses	Links
TEB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
CEB1032	Health, Safety & Environment	<u>CDB1012 CCB2012 HEALTH SAFETY AND ENEVIRONMENT.</u>
TEB1043	Object-Oriented Programming	<u>TDB2153 TCB2053 TDM2153 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TEB1103	Data & Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	<u>TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE.</u>
TEB2023	Artificial Intelligence	<u>TDB3093 TCB3343 ARTIFICIAL INTELLIGENCE.</u>
TEB2053	Embedded Systems	<u>TCB3333 EMBEDDED SYSTEMS.</u>
TEB3413	Software Requirement Engineering	<u>TDB4313 SOFTWARE REQUIREMENT ENGINEERING.</u>
TEB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>

2016

Code	Courses	Links
TEB1013	Structured Programming	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
TEB1043	Object-Oriented Programming	<u>TCB2053 TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TDB1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 FCM1013 DISCRETE MATHEMATICS.</u>
		<u>TDB1013 FCM1013 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TDB1133 DATA COMMUNICATIONS AND NETWORKING.</u>
		<u>TDB1133 TCB1083 DATA COMMUNICATIONS AND NETWORKING.</u>
TEB1093	Statistics and Empirical Method	<u>SDB2133 GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>GCB2013 SDB2133 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
		<u>TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE.</u>

TEB2053	Embedded Systems	<u>TCB3333 EMBEDDED SYSTEMS.</u>
		<u>TCB3333 EMBEDDED SYSTEMS.</u>
TEB2093/TEB2193/TEB2213/TFB2043	Computer Security	<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
TEB3333	IT Audit & Risk Management	<u>SDB3123 IT RISK AND AUDITING.</u>
		<u>SDB3123 SCB3023 IT RISK AND AUDITING / IS STRATEGY AND PLANNING.</u>
TEB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>
		<u>TCB3313 TDB4323 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TCB3323 TDB4333 SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GCB1043 GDB2043 PRINCIPLE OF MARKETING.</u>
		<u>GCB1043 GDB2043 PRINCIPLE OF MARKETING.</u>
GEB3113	Corporate Communication	<u>GDB3113 HCB2043 CORPORATE COMMUNICATION.</u>

<u>GDB3113 HCB2043 CORPORATE COMMUNICATION.</u>		
GEB3093	Strategic Management	<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GDB3073 GCB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GDB3073 GCB3053 HUMAN RESOURCES MANAGEMENT.</u>
		<u>GCB3053 GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
GFB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
GFB3033	Corporate Finance	<u>GCB3023 GDB3033 CORPORATE FINANCE.</u>
		<u>GDB3033 GCB3023 CORPORATE FINANCE.</u>
GFB3043	International Financial Management	<u>GCB3073 GDB3043 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3043 GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>

GEB3083	International Business	<u>GDB3083 GCB3063 INTERNATIONAL BUSINESS.</u>
		<u>GDB3083 GCB3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GDB1023 GCB2023 ECONOMICS.</u>
		<u>GDB1023 GCB2023 ECONOMICS.</u>

2015

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
TEB1043	Object-Oriented Programming	<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TDB 1013 DISCRETE MATHEMATICS.</u>
		<u>TDB 1013 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TCB1083 TDB1133 DATA COMMUNICATIONS AND NETWORKING.</u>
		<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TEB1093	Statistics and Empirical Method	<u>SDB2133 GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>SDB2133 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>

		<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
TEB2023	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
TEB2053	Embedded Systems	<u>TCB 3333 EMBEDDED SYSTEM.</u>
		<u>TCB3333 EMBEDDED SYSTEM.</u>
TEB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN & ARCHITECTURE.</u>
		<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TCB 3323 SOFTWARE TESTING & QUALITY ASSURANCE.</u>
		<u>TCB3323 SOFTWARE TESTING & QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 GCB1033 GBB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>

GEB3093	Strategic Management	<u>GCB3103 GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GDB3073 GCB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GCB3053 GDB3073 HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GCB1053 GDB2053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 GCB1013 BUSINESS ACCOUNTING.</u>
GFB3033	Corporate Finance	<u>GCB3023 GDB3033 CORPORATE FINANCE.</u>
		<u>GDB3033 GCB3023 CORPORATE FINANCE.</u>
GEB3083	International Business	<u>GCB3063 GBB3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GDB1023 GCB2023 ECONOMICS.</u>
		<u>GDB1023 GCB2023 ECONOMICS.</u>
		<u>PCB3023 PETROLEUM ECONOMICS.</u>

		<u>PCB3023 PETROLEUM ECONOMICS.</u>

2015

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB1113 TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1043	Object-Oriented Programming	<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TDB2153 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TDB 1013 DISCRETE MATHEMATICS.</u>
		<u>TDB 1013 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TCB1083 TDB1133 DATA COMMUNICATIONS AND NETWORKING.</u>
		<u>TDB1133 DATA COMMUNICATION AND NETWORKING.</u>
TEB1093	Statistics and Empirical Method	<u>GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>SDB2133 GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>SDB2133 STATISTICS AND EMPIRICAL METHOD.</u>

TEB1103	Data & Information Management	<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SDB1113 DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TD B1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TCB1063 TDB1023 ALGORITHM AND DATA STRUCTURE.</u>
TEB2023	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
TEB2053	Embedded Systems	<u>TCB 3333 EMBEDDED SYSTEM.</u>
		<u>TCB3333 EMBEDDED SYSTEM.</u>
TEB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN & ARCHITECTURE.</u>
		<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TCB 3323 SOFTWARE TESTING & QUALITY ASSURANCE.</u>
		<u>TCB3323 SOFTWARE TESTING & QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 GCB1033 GBB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>

		<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GCB1043 GDB2043 PRINCIPLE OF MARKETING.</u>
		<u>GDB2043 GCB1043 PRINCIPLE OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HCB2043 CORPORATE COMMUNICATION.</u>
		<u>HCB2043 GDB3113 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GCB3103 GDB3093 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 STRATEGIC MANAGEMENT.</u>
		<u>GDB3093 GCB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GDB3073 GCB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>CCB 4613 HUMAN FACTORS FOR PROCESS SAFETY.</u>
GFB2013	Business Accounting	<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GDB2013 BUSINESS ACCOUNTING.</u>
		<u>GDB2013 GCB1013 BUSINESS ACCOUNTING.</u>
GFB3033	Corporate Finance	<u>GCB3023 GDB3033 CORPORATE FINANCE.</u>

		<u>GDB3033 GCB3023 CORPORATE FINANCE.</u>
GFB3043	International Financial Management	<u>GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GCB3063 GBB3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GDB1023 GCB2023 ECONOMICS.</u>
		<u>GDB1023 GCB2023 ECONOMICS.</u>

2014

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB 1013/TDB 1113 STRUCTURED PROGRAMMING.</u>
		<u>TDB 1113 TCB 1013 STRUCTURED PROGRAMMING.</u>
TEB1043	Object-Oriented Programming	<u>TCB 2053 OBJECT-ORIENTED PROGRAMMING.</u>
		<u>TCB 2063 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>TCB 1013 DISCRETE MATHEMATICS.</u>
		<u>TDB 1013 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TDB1133 TCB1083 DATA COMMUNICATIONS AND NETWORKING.</u>
		<u>TDB 1133 TCB 1083 DATA COMMUNICATIONS AND NETWORKING.</u>
TEB1093	Statistics and Empirical Method	<u>GCB 2013 GBB 2013 STATISTICS AND EMPIRICAL METHOD.</u>
		<u>GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>SCB 1033 SDB 1113 DATA AND INFORMATION MANAGEMENT.</u>

TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	<u>TDB 1023 TCB 1069 ALGORITHM AND DATA STRUCTURE.</u>
TEB2023	Artificial Intelligence	<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB 3343 ARTIFICIAL INTELLIGENCE.</u>
TEB2053	Embedded Systems	<u>TBB 4333 TCB 3333 EMBEDDED SYSTEMS.</u>
		<u>TCB3333 EMBEDDED SYSTEMS.</u>
TEB3423	Software Design and Architecture	<u>TCB3313 SOFTWARE DESIGN AND ARCHITECTURE.</u>
TEB3433	Software Testing & Quality Assurance	<u>TCB 3323 SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
GEB1033	Management & Organizational Behaviour	<u>GDB1033 GCB1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GBB1043 GCB1043 PRINCIPLES OF MARKETING.</u>
		<u>GCB 1043 GBB 1043 PRINCIPLES OF MARKETING.</u>
		<u>GCB 1043 GBB 1043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HCB 2043/HBB 2043 CORPORATE COMMUNICATION.</u>
		<u>HCB2043 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GCB 3103 GBB 3103 STRATEGIC MANAGEMENT.</u>

		<u>GCB 3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GCB 3053 GBB 3053 GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GDB 2053 GCB 1053 GBB 1053 PRINCIPLES OF FINANCE.</u>
		<u>GCB 1053 GBB 1053 PRINCIPLES OF FINANCE (2).</u>
		<u>GCB1053 GDB2053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GCB 1013 GDB 2013 BUSINESS ACCOUNTING.</u>
		<u>GDB 2013/GCB 1013/GBB 1013 BUSINESS ACCOUNTING.</u>
		<u>GBB1013 GCB21013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GCB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB 3073/GBB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GCB 3063 GBB 3063 INTERNATIONAL BUSINES.</u>
		<u>GCB3063 GBB3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GDB 1023 GCB 2023 ECONOMICS.</u>
		<u>GDB1023 GCB2023 ECONOMICS.</u>

2013

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1043	Object-Oriented Programming	<u>TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TCB2053 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TCB2053 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>FCM1013 DISCRETE MATHEMATICS.</u>
		<u>FCM1013 EBB1133 EAB1133 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>TCB1083 DATA COMMUNICATION AND NETWORKING.</u>
		<u>TCB1083 TBB2033 DATA COMMUNICATION AND NETWORKING.</u>
		<u>TCB1083 TBB2033 DATA COMMUNICATION AND NETWORKING.</u>
TEB1093	Statistics and Empirical Method	<u>GCB2013 GBB2013 STATISTICS AND EMPIRICAL METHOD / BUSINESS STATISTICS.</u>

		<u>GCB2013 GBB2013 STATISTICS AND EMPIRICAL METHOD BUSINESS STATISTIC.</u>
		<u>GCB2013 STATISTICS AND EMPIRICAL METHOD.</u>
TEB1103	Data & Information Management	<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TCB1063 ALGORITHM AND DATA STRUCTURE.</u>
TEB2023	Artificial Intelligence	<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
		<u>TCB3343 ARTIFICIAL INTELLIGENCE.</u>
TEB2053	Embedded Systems	<u>TBB4333 EMBEDDED SYSTEMS.</u>
		<u>TBB4333 TCB3333 EMBEDDED SYSTEMS.</u>
GEB1033	Management & Organizational Behaviour	<u>GCB1033 GBB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GBB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GBB1033 MANAGEMENT AND ORGANISATIONAL BEHAVIOUR.</u>

GEB2043	Principles of Marketing	<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
		<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
		<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HCB2043 HAB2043 CORPORATE COMMUNICATION.</u>
		<u>HCB2043 HBB2043 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GCB3103 GBB3103 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GBB3103 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GBB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GCB3053 GBB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GCB3053 GBB3053 HUMAN RESOURCE MANAGEMENT.</u>
GFB2013	Business Accounting	<u>GCB1013 GBB1013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GBB1013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GCB3073 GBB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GBB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>

GEB3083	International Business	<u>GC83063 G883063 INTERNATIONAL BUSINESS.</u>
		<u>GCB3063 GBB3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GCB2023 GBB2023 ECONOMICS.</u>
		<u>GCB2023 GBB2023 ECONOMICS.</u>

2012

Code	Courses	Links
TEB1013	Structured Programming	<u>TCB1013 STRUCTURED PROGRAMMING.</u>
		<u>TCB1013 STRUCTURED PROGRAMMING.</u>
TEB1043	Object-Oriented Programming	<u>TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.</u>
		<u>TBB2053 TCB2053 OBJECT ORIENTED PROGRAMMING.</u>
TEB1053	Discrete Mathematics	<u>FCM1013 DISCRETE MATHEMATICS.</u>
TEB1063	Data Communication and Network	<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
TEB1103	Data & Information Management	<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
		<u>SCB1033 DATA AND INFORMATION MANAGEMENT.</u>
TEB1113/TFB2023/TDB1023/TCB1063/TDB1023	Algorithm and Data Structure	<u>TCB1063 ALGORITHM AND DATA STRUCTURE.</u>
TEB2053	Embedded Systems	<u>TBB4333 EMBEDDED SYSTEMS.</u>
		<u>TAB4333 TBB4333 EMBEDDED SYSTEMS.</u>

GEB1033	Management & Organizational Behaviour	<u>GBB1033 GCB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB1033 GBB1033 GAB1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
		<u>GAB1043 GBB1043 GAB1043 PRINCIPLES OF MARKETING.</u>
		<u>GAB1043 GBB1043 GCB1043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HCB2043 HAB2043 CORPORATE COMMUNICATION.</u>
		<u>HCB2043 HBB2043 HAB2043 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GCB3103 GBB3103 GAB3103 STRATEGIC MANAGEMENT.</u>
		<u>GCB3103 GBB3103 GAB3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GCB3053 GBB3053 GAB3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GCB3053 GBB3053 GAB3053 HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GCB1053 GBB1053 GAB1053 PRINCIPLES OF FINANCE.</u>
		<u>GCB1053 GBB1053 GAB1053 PRINCIPLES OF FINANCE.</u>

		<u>GCB1053 GBB1053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GCB1013 GBB1013 GAB1013 BUSINESS ACCOUNTING.</u>
		<u>GCB1013 GBB1013 GAB1013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GCB3073 GBB3073 GAB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB3073 GBB3073 GAB3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GCB3063 GBB3063 GAB3063 INTERNATIONAL BUSINESS.</u>
		<u>GCB3063 GBB3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GCB2023 GBB2023 ECONOMICS.</u>
		<u>GCB2023 GBB2023 ECONOMICS.</u>
		<u>GCB2023 GBB2023 GAB2023 ECONOMICS.</u>

2011

Code	Courses	Links
TEB1013	Structured Programming	TBB1013 TCB1013 STRUCTURED PROGRAMMING.
		TCB 1013 STRUCTURED PROGRAMMING.
TEB1043	Object-Oriented Programming	TAB2053 TBB2053 OBJECT ORIENTED PROGRAMMING.
		TBB 2053 OBJECT-ORIENTED PROGRAMMING.
TEB1053	Discrete Mathematics	TAB2053 TBB2053 OBJECT ORIENTED PROGRAMMING.
		TBB 2053 OBJECT-ORIENTED PROGRAMMING.
TEB1063	Data Communication and Network	TBB 2033 DATA COMMUNICATIONS & NETWORKING.
		TBB 2033 TCB 1083 DATA COMMUNICATION & NETWORKING.
TEB1103	Data & Information Management	SCB1033 TBB 1023 DATA AND INFORMATION MANAGEMENT.
		TBB 1023 SCB 1033 DATA AND INFORMATION MANAGEMENT.
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	TCB 1063 ALGORITHM AND DATA STRUCTURE.
TEB2053	Embedded Systems	TBB 4333 EMBEDDED SYSTEMS.

		<u>TAB4333 TBB4333 EMBEDDED SYSTEM.</u>
GEB1033	Management & Organizational Behaviour	<u>GAB 1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GAB1033 GBB1033 GCB1033 - MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GCB 1033 GBB 1033 GAB 1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GCB 1043 GBB 1043 GAB 1043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HAB2043 HBB2043 CORPORATE COMMUNICATION.</u>
		<u>HAB2043/HBB2043 - CORPORATE COMMUNICATION.</u>
		<u>HAB2043HBB2043 COPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GCB 3103 GBB 3103 GAB 3103 STRATEGIC MANAGEMENT.</u>
		<u>GAB3101 GBB3101 STRATEGIC MANAGEMENT.</u>
		<u>GAB3103 GBB3103-STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GCB 3053 GBB 3053 GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>

		<u>GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GAB 1053 GBB 1053 PRINCIPLES OF FINANCE.</u>
		<u>GAB1053 GBB1053-PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GBB 1013 BUSINESS ACCOUNTING.</u>
		<u>GBB1013-BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GAB3073/GBB3073 - INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GCB 3073 GBB 3073 GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
		<u>GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GAB3063 GBB3063-INTERNATIONAL BUSINESS.</u>
		<u>GCB 3063 GBB 3063 GAB 3063 INTERNATIONAL BUSINESS.</u>
		<u>GAB 3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GAB2023 GBB2023-ECONOMICS.</u>
		<u>GAB2023 GBB2023-ECONOMICS.</u>
		<u>GAB 2023 ECONOMICS.</u>

2010

Code	Courses	Links
TEB1013	Structured Programming	TBB 1013 STRUCTURED PROGRAMMING.
		TBB 1013 STRUCTURED PROGRAMMING.
TEB1043	Object-Oriented Programming	TBB 2053 OBJECT ORIENTED PROGRAMMING.
		TAB 2053 OBJECT ORIENTED PROGRAMMING.
TEB1053	Discrete Mathematics	EBB 1133 DESCREEE MATHEMATICS.
TEB1063	Data Communication and Network	TAB 2033 TBB 2033 DATA COMMUNICATION AND NETWORKING.
		TBB 2033 DATA COMMUNICATIONS & NETWORKING.
TEB1113/TFB2023/TD B1023/TCB1063/TDB1 023	Algorithm and Data Structure	TBB 1063 ALGORITHM AND DATA STRUCTURE.
TEB2023	Artificial Intelligence	TAB 4343 ARTIFICIAL INTELLIGENCE.
		TAB 4343 ARTIFICIAL INTELLIGENCE.
TEB2053	Embedded Systems	TAB 4333 EMBEDDED SYSTEM.

GEB1033	Management & Organizational Behaviour	<u>GAB 1033 GBB 1033 MANAGEMENT & ORGANISATIONAL BEHAVIOUR.</u>
		<u>GBB 1033 GAB 1033 MANAGEMENT & ORGANIZATIONAL BEHAVIOUR.</u>
GEB2043	Principles of Marketing	<u>GBB 1043 PRINCIPLES OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HAB 2043 HBB 2043 CORPORATE COMMUNICATION.</u>
		<u>HBB 2043 HAB 2043 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GAB 3103 GBB 3103 STRATEGIC MANAGEMENT.</u>
		<u>GAB 3103 GBB 3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GAB 3053 GBB 30583 HUMAN RESOURCE MANAGEMENT.</u>
		<u>GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GBB 1053 GAB 1053 PRINCIPLES OF FINANCE.</u>
		<u>GBB 1053 PRINCIPLES OF FINANCE.</u>
GFB2013	Business Accounting	<u>GBB 1013 BUSINESS ACCOUNTING.</u>
		<u>GBB 1013 GAB 1013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GAB 3073 GBB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>

		<u>GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GAB 3063 INTERNATIONAL BUSINESS.</u>
		<u>GAB 3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GBB 2023 GAB 2023 ECONOMICS.</u>
		<u>GAB 2023 GBB 2023 ECONOMICS.</u>

2009

Code	Courses	Links
GEB2043	Principles of Marketing	<u>GAB 1043 GBB 1043 PRINCIPLE OF MARKETING.</u>
GEB3113	Corporate Communication	<u>HAB 2043 CORPORATE COMMUNICATION.</u>
GEB3093	Strategic Management	<u>GAB 3103 STRATEGIC MANAGEMENT.</u>
GEB3073	Human Resource Management	<u>GAB 3053 HUMAN RESOURCE MANAGEMENT.</u>
GFB2053	Principle of Finance	<u>GAB 1053 GBB 1053 PRINCIPLE OF FINANCE.</u>
GFB2013	Business Accounting	<u>GAB 1013 GBB 1013 BUSINESS ACCOUNTING.</u>
GFB3043	International Financial Management	<u>GAB 3073 INTERNATIONAL FINANCIAL MANAGEMENT.</u>
GEB3083	International Business	<u>GAB 3063 INTERNATIONAL BUSINESS.</u>
GEB1023	Economics	<u>GAB 2023 ECONOMICS.</u>

Business Management

2024

Code	Course	Link
PEB1012 / PFB1012	Introduction To Oil & Gas and Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28365/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/28377/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29118/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30419/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29402/
GEB1032 / GEB1033	Management And Organisational Behaviour	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29063/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29506/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30451/
GEB1023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29056/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29515/
GEB1253	Business Mathematics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29059/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29512/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30442/
CEB1032 / CFB2032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29462/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31289/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29435/
GEB2042 / GEB2043 / GFB2043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29054/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29499/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30445/
GEB2033	Financial Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29060/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30448/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29511/
GEB1183	Business Statistics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30440/
GEB2013 / GFB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29057/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29514/
GEB2173	Introduction To Data Mining for Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29077/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29500/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29501/
GEB2153	Business Law	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30453/
GEB3083	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31316/
FEM3053 / TEB2043	Data Science & Methodology Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29609/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29037/
TEB2043 / TEB2164 / TFB2063	Data Science Introduction to Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31129/
TFB2063	Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29348/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29073/
GEB2163	Management Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29062/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29053/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30449/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29517/
GEB3073 / GFB3073	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29055/
GEB3093 / GFB3093	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29061/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29510/
GEB3213 / GFB3213	Forecasting Methods for Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29076/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30441/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29503/
GEB3193	Supply Chain Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30450/
GEB3233	Enterprise Risk Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29052/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29497/
GEB3233 / GFB3233	Enterprise Risk Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30443/
GEB3243	Law And Ethics of Business Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29078/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30444/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29496/

2023

Code	Course	Link
PDB1012 / PEB1012 / PFB1012	Introduction To Oil and Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26493/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24425/
PEB1012 / PFB1012	Introduction To Oil & Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26098/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25956/
GEB1023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26061/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26428/
GEB1253	Business Mathematics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26765/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26445/
CEB1032 / CFB1032	Health, Safety, And Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25985/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29434/
GDB2043 / GEB2043 / GFB2043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24327/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26769/

GEB2042	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26447/
GEB2033	Financial Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26065/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26449/
GEB1183	Business Statistics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26063/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26764/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26453/
GDB2013 / GEB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26294/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26766/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26064/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26296/
FEM3033 / GEB2173	Data Mining / Introduction to Data Mining for Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26054/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26772/
GEB2153	Business Law	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26763/

GEB3083	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26440/
FEM3053	Data Science & Methodology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26760/
TEB2043	Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26160/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26888
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26571/
TEB2164	Introduction To Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26166/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26577/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26898/
TFB2063	Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26190
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26916/
GEB2163	Management Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26067/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26454/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26056/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25950/

GDB3073 / GEB3073	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26060/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26775/
OAG5013 / OBG5013	Organizational Behaviour & Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26256/
GEB3202	Strategic Business Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26456/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26778/
GEB3093 / GFB3093	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24264/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26761/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26068/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25952/
GEB3263 / GEB3263Y	Decision-Making And Scenarios	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26442/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26450/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26783/

GEB3213	Forecasting Methods for Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26070/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25585/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26779/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26448/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26455/
GEB3193	Supply Chain Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26444/
GEB3233	Enterprise Risk Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26072/
GEB3223	Customer Behaviour and Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25584/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/25586/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26780/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/26781/

2022

Code	Course	Link
PDB1012 / PEB1012	Introduction To Oil and Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23909/
GDB1033 / GEB1033	Management And Organisational Behaviour	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23533/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24332/
GEB103 / GEB1033 / GDB2033	Management And Organisational Behaviour	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24335/
GEB1032	Management And Organisational Behaviour	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23540/
GEB1023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24331/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23539/
GEB1253	Business Mathematics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24336/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23541/
CDB1012 / CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24189/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24188
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23852

GDB2043 / GEB2043 GEB2042	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23880/
	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23898/
GEB2023	Financial Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23889/
GEB1183	Business Statistics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23537/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23750/
GDB2013 / GEB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24325/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24258/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23542/
FEM3033 / GEB2173	Data Mining / Introduction to Data Mining for Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23498/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24337/
GEB2153	Business Law	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24263/
GEB3083	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23534/
GEB3143	Law In International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24347/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23758/
FEM3063	Data Science & Methodology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24256/
FEM3053 / TEB2034 / SDB4433	Data Science & Methodology / Data Science / Knowledge Discovery	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23866/
TEB2043	Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24456/
TEB2164	Introduction To Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24379/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23826/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23608/
GEB2163	Management Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23545/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23528/
GDB2023E	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23544/
GDB3013	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23920/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23694/

GEB3073	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24341/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23536/
GEB2023	Strategic Business Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23538/
GDB3093 / GEB3093	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23957/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24346/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23532/
GEB3263	Decision Making & Scenarios	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23757/
GEB3213	Forecasting Methods for Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23888/
GEB3193	Supply Chain Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23921/
GEB3233	Enterprise Risk Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24351/
GEB3223	Customer Behaviour and Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24349/
GEB3243	Law And Ethics of Business Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24272/

2019

Code	Course	Link
GDB1023 / GEB1023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19509/
CDB1012 / CEB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19431/
GDB2043 / GEB2043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19514/
GDB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19513/
GDB3083	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/22828/
GDB3013 / GDB3013Z	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19516/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19517/
GOB3023Z	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19526/
GAM5013	Organizational Behaviour & Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19506/
GDB3073 / GDB3073Z	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19522/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19523/

GDB3093 / GDB3093Z	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19524/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19525/

2018

Code	Course	Link
PDB1012 / PEB1012	Introduction To Oil & Gas Industry and Sustainable Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19801/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18786/
GDB1023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19735/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18722/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18476/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19737
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18723/
CCB2013 / CDB1012	Health, Safety, Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18656/
CDB1012 / CEB2032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19678/
GDB2043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19744/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18729/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18479/
GDB2043Z	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18730/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19745
LCB1042 / LDB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18485/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18748/
GCB1013 / GDB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18471/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19740/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18726/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19741/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18727/
GCB3063 / GDB3083	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18718/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/18719/
GDB3083Z	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/19761/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19762/
GCB3093 / GDB3013 / GDB3013Z	Small Business & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18720/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19750/
GCB3173 / GDB3023Z GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19734/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19751/
GDB3073	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18740/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19759/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19760/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18741/
GCB3103 / GDB3093	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18474/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19763/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18742/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19764/
GDB3093Z	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19764/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18743/

2017

Code	Course	Link
GDB3013 / GCB3093	Small Business and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17616/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17616/
GDB3023 / GCB3173	Engineering Economics and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17621/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17621/

2016

Code	Course	Link
GDB1023 / GCB2023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17513/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17008/
LDB1042 / LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16790/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17020/
GCB1013 / GDB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17516/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16992/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16798/
GDB3083 / GCB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17517/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17002/
GCB3093 / GDB3013	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17499/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16779/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/17015/

GCB3173 / GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/16781/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/17009/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/17512/
GCB3053 / GDB3073	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/16773/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/16979/
GDB3093 / GCB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/17514/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/17000/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/16777/

2015

Code	Course	Link
LCB1042 / LDB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16049/
GCB1013 / GDB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16481/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15406/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16028/
GCB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15408/
GBB3173 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15402/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16478/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16020/
GCB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16047/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15404/

GCB3053 / GDB3073	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/15400/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/16496/
GCB3103 / GDB3093	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/16021/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/15405/

2014

Code	Course	Link
GDB1023 / GCB2023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15031/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14451/
GBB1043 / GCB1043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15026/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14447/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14643/
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14426/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15042/
GBB1013 / GCB21013 / GDB2013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15022/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14449/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14655/
GCB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15023/

GBB3173 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/15038/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14442/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14644/
GCB3093 / GBB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14435/
GCB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/15025/
GDB/GCB 3093 GBB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14661/
GCB3053 / GBB3053 / GAB3053	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14647/
GCB3103 / GBB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14645/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14429/

2013

Code	Course	Link
GCB1033 / GBB1033	Management And Organisational Behaviour	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/6518/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/6518/
GCB2023 / GBB2023	Economics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/11108/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/11108/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/10928/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/10928/
CBB2012 / CCB1012	Health, Safety and Environment	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/10829/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/10829/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/6675/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/6675/
GCB1043 / GBB1043	Principles Of Marketing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/11127/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/11127/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/10915/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/10915/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/6509/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/6509/
GCB2013 / GBB2013	Statistics And Empirical Method / Business Statistics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/6501/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/6501/
LCB1042 / LBB1042	Academic Writing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/10907/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/10907/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/6504/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/6504/

GBB1013 / GCB1013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/6521/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/11110/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/10933/
GC83063 / G883063 GCB3063 / GBB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/11111/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/6516/
CCB3173 / CBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/11129/
GCB3092 / GBB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/10911/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/11123/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/6500/
GCB3173 / GBB3173	Engineering Economics & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/6522/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/10913/
GCB3053 / GBB3053	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/11128/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/6506/

GCB3103 / GBB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/11125/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/10899/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/6510/

2012

Code	Course	Link
GCB2023 / GBB2023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5946/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5766/
GAB2023 / GCB2023 / GBB2023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3548/
CBB2012 / CCB2012	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5927/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5927/
GAB1043 / GBB1043 / GAB1043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5764/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3542/
GCB1043 / GBB1043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5944/
GCB2013 / GBB2013	Statistics And Empirical Method Business Statistics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6023/
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5939/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5747/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5752/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3564/
GBB1013 / GCB1013 / GAB1013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5947/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3545/
GCB3063 / GBB3063 / GAB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3552/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5953/
FEM3063	Data Science & Methodology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24256/
FEM3053 / TEB2034 / SDB4433	Data Science & Methodology Data Science / Knowledge Discovery	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23866/
TEB2043	Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24456/
TEB2164	Introduction To Data Science	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24379/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23826/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/23608/
GB3173 / GCB3173	Engineering Economics & Entrepreneurship	

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5759/
GCB3093 / GBB3093 / GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5934/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3555/
GCB3173 / GBB3173	Engineering Economics & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5948/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3559/
GCB3053 / GBB3053 / GAB3053	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5941/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3551/
GCB3103 / GBB3103 / GAB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/5756/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3556/

2011

Code	Course	Link
GAB2023 / GBB2023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2632/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1709/
CAB2012 / CBB1012	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2570/
GCB1043 / GBB1043 / GAB1043	Principles Of Marketing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2420/
GAB2013 / GBB2013 / GCB2013	Business Statistics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2631/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1710/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2423/
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1930/
GBB1013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1643/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2762/

GCB1013 / GBB1013 / GAB1013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/1924/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2410/
GAB3063 / GBB3063 / GCB3063	International Business	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2636/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/1705/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2429/
GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2642/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/3226/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/1758/
GCB3093 / GBB3093 / GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2431/
GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2432/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/1928/
GAB3053 / GBB3053 / GCB3053	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR/INT/2635/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1706/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2428/
GAB3101 / GBB3101 GAB3103 / GBB3103 GCB3103 / GBB3103 / GAB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1648/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2763/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1927/

2010

Code	Course	Link
GAB2023 / GBB2023	Economics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/1990/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1990/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3200/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3200/
GBB1043	Principles of Marketing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3197/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3197/
GBB2013	Business Statistics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3199/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3199/
LBB1042	Academic Writing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3179/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3179/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/2013/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2013/
GBB1013 / GAB1013	Business Accounting	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/2004/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2004/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3194/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3194/
GAB3093 / GBB3093	Small Business & Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/1994/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1994/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3205/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3205/
GBB3173	Engineering Economics and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/3206/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3206/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2006/
GAB3053 / GBB30583	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1993/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3184/
GAB3103 / GBB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3187/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1995/

2009

Code	Course	Link
GAB2023	Economics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2103/
CBB2012 / CAB2012	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2343/
GAB2013 / GBB2013	Business Statistics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2102/
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2124/
GAB1013 / GBB1013	Business Accounting	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2098/
GAB3093 / GBB3093	Small Business & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2110/
GBB3173	Engineering Economics & Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2116/
GAB3053	Human Resource Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2106/
GAB3103	Strategic Management	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2111/

Applied Chemistry

2024

Code	Course	Link
FFM1023/ FEM1023/ FDM1023/ FEM1023/ FFM1023/ FEM1023 /FEM1083/ FEM1023 / FEM1083	Engineering Mathematics II / Mathematics for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29613/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29117/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29035/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30429/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27501/
CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29461/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29462/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29464/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31289/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29541/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29435/
YBB1013	Inorganic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29119/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30218/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29318/
YBB1023	Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30224/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30246/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30224/
YBB1033	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27210/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30221/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30247/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30221/
CEB4032	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29080/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29243/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31298/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29546/
YBB1053	Analytical Instrumentation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27211/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29041/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29302/
YBB1063	Organic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27212/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29315/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29047/
YBB2013	Organic Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29039/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29319/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29043/

YBB2023	Inorganic Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30216/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29308/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30216/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29053/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30449/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29517/
YBB2043	Material And Energy Balances	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27213/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27214/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30225/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30225/
YBB2053	Organotransition Metal Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27215/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30215/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30215/

YBB2063	physical Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27217/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30220/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30220/
FEM2063 / FFM2063/ DAM5362/ FEM2063/ TEB3113/ EDB2043/ EEB2043/	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30737/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29603/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29024/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29219/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30427/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27178/
CEB2013 / CFB2013	Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29208/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29207/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/31285/

YBB2083	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29046/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27218/
YBB2093	Molecular Spectroscopy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29050/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27219/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29317/
YBB2103	Hydrocarbon and Petrochemical	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/27225/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29313/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29048/
YBB4024	Quantum and Computational Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29044/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30222/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/29310/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/30222/

2023

Code	Course	Link
FDM1023 / FEM1023 / FEM1083 / FFM1023/FEM1023/ FDM1023/FEM1023/ FFM1023/FEM1023 / FEM1083	Ordinary Differential Equations / Engineering Mathematics II / Mathematics for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26050/
CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/25985/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29434/
YBB1013	Inorganic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26215/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26942/
YBB1023	Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26216/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26635/

YAB1033 / YBB1033	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26217/
CDB3093	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26365/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26685/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26368/
YBB1052	Analytical Instrumentation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26943/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26636/
YBB1063	Organic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26944/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26637/
YBB2013	Organic Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26218/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26945/
YBB2023	Inorganic Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26219/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26946/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26056/
YBB2043	Material and Energy Balances	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26220/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26638/
YBB2053 / YAB4033	Organotransition Metal Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26212/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26639/
YBB2063	Physical Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26221/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26640/
FEM2063 / FFM2063/ DAM5362/ FEM2063/ TEB3113/ EDB2043/ EEB2043	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/25587/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/25631/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26755/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/24320/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/25630/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26417/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/25949/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26052/
YAB2032	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26947/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26641/
CEB2013 / CFB2013	Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/25990/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26677/
YBB2093 / YAB4023	Molecular Spectroscopy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26632/
YBB2103	Hydrocarbon And Petrochemical	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26949/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/26642/

2022

Code	Course	Link
FDM1023 / FEM1023 / FEM1083	Ordinary Differential Equations / Engineering Mathematics II / Mathematics for Scientist	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24242/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23489/
CDB1012 / CEB1032 / CFB1032	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24189/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24188/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23852/
YBB1013	Inorganic Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24408/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23753/
YBB1023	Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24409/
YBB1033	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23603/
CDB3093 / CEB4032	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23653/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24226/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23914/
YAB2063 / YBB1053	Analytical Instrumentation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23602/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23940/
YBB1063	Organic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23833/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23598/
YAB2013 / YBB2013	Organic Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23830/
YBB2023	Inorganic Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24410/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23895/
GDB3023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23544/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23694/
GDB3013	Small Business Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23920/
YAB1063 / YBB2043	Material And Energy Balances	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24485/
YBB2053 / YAB4033	Organotransition Metal Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24406/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23599/
YAB2023 / YBB2063	Physical Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23882/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24488/
FEM2063 / FFM2063/ DAM5362/ FEM2063/ TEB3113/ EDB2043/ EEB2043	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24254/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23922/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23490/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24255/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23492/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23724/
CDB2013 / CEB2013	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23762/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23660/
CEB2063	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24200/
YAB2032	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23595/

YAB4023	Molecular Spectroscopy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/23600/

2019

Code	Course	Link
YAB1043	Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19658/
YAB1033	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19655/
CD83093 / CDB3093	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/20256/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19443/
YAB2063	Analytical Instrumentation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19660/
YAB1053	Organic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19656/
GDB3013 / GDB3013Z	Small Business Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19516/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19517/
GDB3023Z	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19526/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18475/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19734/

YAB4033	Organotransition Metal Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19666/
CDB2013	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19436/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19659/
YAB4023	Molecular Spectroscopy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19665/

2018

Code	Course	Link
CDB1012 /	Health, Safety and Environment	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19678/
LCB1042 / LDB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18485/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18748/
YAB1043	Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18621/
YAB1033	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19912/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18895/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18620/
CDB30936	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18680/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19690/
YAB2063	Analytical Instrumentation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19916/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18626/

YAB1053	Organic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18622/
YAB2013	Organic Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19914/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18897/
GDB3023	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19750/
GDB2023	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19751/
YAB1063	Material And Energy Balances	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19913/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18896/
YAB4033 / YAB4033Z	Organotransition Metal Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18629/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18908/
YAB2023	Physical Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19910/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18898/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18625/
YAB2032	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19915/

CDB2013	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/19684/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18433/
YAB4023	Molecular Spectroscopy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18086/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18906/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/18907/

2017

Code	Course	Link
GDB3023	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17616/
GDB2023 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17621/
CCB2053 / CDB2013	Mass Transfer Design / Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18930/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18929/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18932/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18948/

2016

Code	Courses	Link
LDB1042 / LCB1042	Academic Writing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/16790/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/16790/
LCB1042 / LDB1042 / LBB1042	Academic Writing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17020/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17020/
YAB1033 CCB2073 / CDB3093	Analytical Chemistry	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17394/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17394/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17439/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17439/
YAB2063	Analytical Instrumentation	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17396/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17396/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17031/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17031/
YAB2013	Organic Chemistry II	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17029/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17029/
GDB2023 / GCB3173	Engineering Economics and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/16781/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/16781/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17009/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17009/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17512/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17512/
GDB3023	Small Business and Entrepreneurship	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17015/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17015/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/17499/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/17499/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/16779/
YAB2023	Physical Chemistry II	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17022/
YAB2032	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/17032/

2015

Code	Courses	Link
LCB1042 / LDB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15417/
LCB1042 / LDB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16049/
YAB1043	Physical Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16506/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15968/
YAB1033A	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15970/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15502/
YAB1053	Organic Chemistry I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16510/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15967/
GBB3173 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15402/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16478/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16020/
GDB3023	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15404/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16047/
CCB2063 / CDB2063	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16372/
CDB2013	Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16129/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/16129/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15519/

2014

Code	Courses	Link
LBB1042 / LCB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14426/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/15042/
CCB2073	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14940/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/15139/
GCB3093 / GBB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14435/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14435/
GBB3173 / GCB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/15038/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14442/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14644/
CCB2063 / CBB2063	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/14920/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/15156/

2013

Code	Courses	Link
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10907/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6504/
CCB2073	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10988/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10831/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6671/
CCB3173 / CBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11129/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6522/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10913/
GDB3093 / GBB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6500/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/11123/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10911/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10964/

CCB2063	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/6677/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/10871/

2012

Code	Courses	Link
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5939/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5747/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5752/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3564/
CCB2073	Analytical Chemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5923/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5835/
GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5759/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5948/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/3559/
GCB3093 / GBB3093 / GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5934/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/5749/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3555/
CCB2063	Separation Process	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5929/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5856/

2011

Code	Courses	Link
LCB1042 / LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2628/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2439/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1930/
GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1928/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2432/
GCB3093 / GBB3093 / GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2642/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3226/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1758/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2431/
CAB2054 / CBB2054	Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2571/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1732/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1754/

2010

Code	Courses	Link
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3179/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2013/
GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3206/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2006/
GCB3093 / GBB3093 / GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1994/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3205/
CBB1064	Material and Energy Balances	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3095/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1770/
CAB2054 / CBB2054	Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3063/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1987/

2009

Code	Courses	Link
LBB1042	Academic Writing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2124/
GCB3173 / GBB3173	Engineering Economics and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2116/
GCB3093 / GBB3093 / GAB3093	Small Business and Entrepreneurship	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2110/
CBB1064	Material And Energy Balances	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2342/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1700/
CAB2064 / CBB2054	Separation Process I	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2231/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2344/

2024

Code	Course	Link
FFM1013 / FEM1013 / FDM1013	Engineering Mathematics and Sea	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/29033/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29033/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/30434/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30434/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/29785/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29785/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/28379/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/28379/
QDB1023	Fundamentals of Geophysics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/29106/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29106/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/31101/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/31101/
FFM1023/ FEM1023/ FDM1023/ FEM1023/ FFM1023/ FEM1023 FEM1083/ FEM1083 / FEM1023	Engineering Mathematics 2	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/30429/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30429/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/2750/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2750/
QDB1033	Mineralogy And Petrography	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/30471/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30471/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/27451/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27451/
QCB1043 / QDB1043	Structural Geology	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/30463/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30463/

FEM1063 / FFM1063 / FEM1063	Statistics and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29604/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29017/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29195/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30425/
QCB1082 / QDB1063	Palaeontology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29474/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29104/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/28409/
QDB1073 / QCB1072	Principal of Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29536/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29107/
QCB2013 / QDB2013	Carbonate Sedimentology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30464/
FEM2063 / FFM2063 DAM5362/ FEM2063/ TEB3113/ EDB2043/ EEB2043	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30737/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29603/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29024/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29223/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29219/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30427/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27178/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29186/
QDB2033	Geospatial and remote sensing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30472/
QCB2053 / QDB2053	Organic Geochemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30465/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29202/
QCB2093 / QDB2083	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29108/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29537/
QDB2063	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29105/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29539/
FEM1073 / FFM1073	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29020/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29602/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29194/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30438/
QCB3022	Geological data analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29103/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29476/
QDB3013	Geological data analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30469/
QCB3023 / QDB3023	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29371/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29100/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30473/
QCB2072 QDB3033	Petroleum Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30467/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29535/
QCB4013	Regional And Petroleum Geology of Malaysia and Sea	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29369/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29094/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30476/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29094/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30476/
QCB4033	Attributes & 3D Visualization	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29368/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29093/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30462/
QCB3012	Basin analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29478/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29102/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30454/
QCB4113	Basin Maturity Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29090/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/30455/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29012/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29508/

QCB4123	Geodynamics and Basin Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29089/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27440/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29533/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/29014/
QCB4213	Seismic Data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/27442/

2023

Code	Course	Link
FDM1033/ FEM1013/ FFM1013	Vector calculus / Engineering Mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26424/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26049/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26750/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26421/
QCB1022 / QDB10123 QCB1023 /	Fundamentals of Geophysics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26013/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26864/
FFM1023/FEM1023/ FDM1023/FEM1023/ FFM1023/FE M1023 /FEM1083/ FEM1083 / FEM1023	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26749/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26425/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26435/
QDB1033	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26539/
QCB1043 / QDB1043	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26122/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26540/
FDM2063 / FEM1063	Statistic and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26437/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24253/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26051/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26753/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26754/
QCB1082 / QDB1063	Palaeontology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26526/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26865/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26541/
QDB1073 / QCB1072	Principal of Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26846/
QCB2013 / QDB2013	Carbonate Sedimentology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26123/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26847/

FEM2063 / FFM2063/ DAM5362/ FEM2063/ TEB3113/ EDB2043/ EEB2043	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/25949/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26052/
QCB2053 / QDB2053	Organic Geochemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26530/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26126/
QDB2063	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26127/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26529/
QCB2093 / QDB2083	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26851/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26129/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26532/
FDM2043 / FEM1073 / FFM1073 / MDB3053	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26751/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26752/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26418/
VEB1062	Computational Methods for civil	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26605/

QCB3022	Geological data analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26131/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26853/
QCB3023 / QDB3023	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26132/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26854/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26533/
QCB2072	Petroleum geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26531/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26736/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26849/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26531/
QCB4013	Regional and Petroleum Geology of Malaysia	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26134/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/25573/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26856/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/25592/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26534/
QCB4033	Attributes & 3D Visualization	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26136/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26536/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/25572/
QCB3012	Basin analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26852/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24342/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/24348/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26138/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26859/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26537/
QCB4113	Basin Maturity Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26860/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26139/
QCB4213	Seismic Data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/26140/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/26861/

2022

Code	Course	Link
FDM1033/ FEM1013/ FFM1013/ FEM1013/ FEM1013	Vector calculus / Engineering Mathematics 1	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24251/
QCB1022 / QCB1023	Fundamentals of Geophysics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23777/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24443/
FFM1023/ FEM1023/ FDM1023/ FEM1023/ FFM1023/ FEM1023/ FEM1083/ FEM1083/ FEM1023	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24242/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23489/
QCB1043	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24437/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23428/
FDM2063 / FEM1063 / FFM1063	Statistic and Application	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24317/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23894/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23491/
QCB1082	Palaeontology	

		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23755/
QCB2013	Carbonate Sedimentology	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24338/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23435/
FEM2063	Data Analytics	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23922/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23490/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24254/
QCB2053	Organic Geochemistry	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23437/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24439/
QDB2063	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24340/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23427/
QCB2093 / QDB2083	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/23859/
FDM2043 / FEM1073	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24316/
VEB1062	Computational Methods for Civil	HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24397/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/ EPRINT/24398/

QCB3022	Geological data analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23443/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23851/
QCB3023S	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24440/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23433/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23744/
QBB3013 / QCB4013	Regional and Petroleum Geology of Malaysia	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23720/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24345/
QCB2072	Petroleum Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23871/
QCB4033	Attributes & 3D Visualization	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24441/
QCB3012	Basin analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24343/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/24350/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23446/
QCB4113	Basin Maturity Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23426/

QCB4213	Seismic Data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/23441/

2019

Code	Course	Link
QBB1022 / QCB1022	Fundamentals of Geophysics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19572/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19572/
FEM1023	Engineering Mathematics 2	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19503/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19503/
QDB1033 / QBB1073	Mineralogy and petrography	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19575/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19575/
QCB1053	Structural Geology	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19573/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19573/
FEM1063	Statistic and Application	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19504/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19504/
QBB3033	Carbonate Sedimentology & Petrography	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19585/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19585/
QBB2033	Seismic Methods	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19580/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19580/
QBB4133Z	Non-Seismic Methods	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19594/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19594/
FCM2043 / FDM2043 / FEM1073	Computational Methods	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19499/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19499/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19505/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19505/
VEB1062C	Computational Methods for Civil Engineers	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19653/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19653/
QBB3073	Geological Data Analysis	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19588/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19588/

QBB2043	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19583/
QBB2022	Petroleum Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19577/
QBB3013 / QCB4013	Regional and Petroleum Geology of Malaysia	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19584/
QCB4053Z	Geodynamics and Basin Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19589/

2018

Code	Course	Link
QBB1022 / QCB1022	Fundamentals of Geophysics	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18806/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18806/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18537/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18537/
FEM1023	Engineering Mathematics 2	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18950/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18950/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19732/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19732/
QCB1033	Mineralogy and petrography	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19851/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19851/
QBB1053	Structural Geology	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19825/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19825/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18807/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18807/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18538/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18538/
QBB3033	Carbonate Sedimentology & Petrography	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18811/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18811/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/18543/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/18543/
QBB2033	Seismic Methods	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EPRI
NT/19831/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI NT/19831/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18545/
QBB4133Z	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18535/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19824/
FCM2043 / FDM2043	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18695/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19727/
QBB3073	Geological data analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19839/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18824/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18552/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19840/
QBB2043	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18814/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18547/
QBB3013 / QAB4013	Regional and Petroleum Geology of Malaysia	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18533/
QBB2022	Petroleum Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19829/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18542/
QBB3023	Basin Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19834/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18816/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18548/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18817/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18532/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19823/
QCB4053	Geodynamics and Basin Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18802/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18553/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19843/
QBB4033Z	Seismic data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/19842/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/18805/

2017

Code	Course	Link
QBB1022	Fundamentals of Geophysics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17669/
QBB1073	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17672/
QBB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17673/
QBB2042	Palaeontology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17666/
QBB3033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17668/
QBB2033	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17678/
QAB4013	Regional and Petroleum Geology of Malaysia	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17674/
QBB3023	Basin Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17671/
QAB4083	Seismic data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17679/

2016

Code	Course	Link
QBB1022	Fundamentals of Geophysics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17550/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16754/
QBB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17541/
QBB3033 / QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16764/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16758/
QAB4103	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17548/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16751/
QBB2033	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16765/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15539/
QAB4103	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16353/
FCM2043 / FDM2043	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17024/
QBB3043	Geological data analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17547/

QBB2043	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17544/
QAB4013	Regional and Petroleum Geology of Malaysia & Sea	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17554/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16761/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17555/
QBB2022	Petroleum Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17546/
QBB3023	Basin Analysis	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16759/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17543/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16757/
QCB4053	Geodynamics and Basin Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16756/
QAB4083	Seismic data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/17552/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16766/

2015

Code	Course	Link
QBB1022	Fundamentals of Geophysics	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16102/
QBB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16359/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16091/
QBB3033 / QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16085/
QAB2023	Clastic Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16367/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16087/
QAB4103	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16095/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16353/
QBB2033	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15539/
FCM2043 / FDM2043	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15498/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15948/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16358/

QAB2054 / QBB2043	Seismic Interpretation	
QAB4013	Regional and Petroleum Geology of Malaysia & Sea	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/15549/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15549/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16365/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16365/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16088/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16088/
QAB3033/ QBB3023	Basin Analysis & Petroleum system	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/15529/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15529/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16098/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16098/
QCB4043	Reservoir Characterization & Geological Modelling	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16357/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16357/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/15551/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15551/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16104/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16104/
QCB4053	Geodynamics and Basin Development	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/15528/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15528/
QAB4083	Seismic data processing	<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16090/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16090/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/15527/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/15527/
		<a href="http://UTPEDIA.UTP.EDU.MY/ID/EP
RINT/16361/">HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/16361/

2014

Code c	Course	Link
QAB1034 / QBB1043	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14713/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15084/
QBB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14715/
QBB3033 / QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15097/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14718/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14809/
QAB2023	Clastic Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14717/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14808/
QAB2044	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14706/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14816/
QAB4103	Non-Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14712/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15075/

FCM2043 / EBB2143	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15193/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14630/
QAB2054	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14722/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14815/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15097/
QAB4013	Regional and Petroleum Geology of Malaysia & Sea	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14819/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15076/
QAB3033	Basin Analysis & Petroleum system	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14810/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14719/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14720/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14812/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/15086/
QAB4083	Seismic data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/14710/

		<u>HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/15083/</u>
		<u>HTTP://UTPEDIA.UTP.EDU.MY/ID/EPR INT/14814/</u>

2013

Code	Course	Link
QAB1034	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10986/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6528/
QAB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10977/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6525/
QAB1044	Palaeontology & Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11024/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6556/
QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6531/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10972/
QAB2023	Clastic Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11027/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6558/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3532/

QAB2044	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11020/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6529/
FCM2043 / EBB2143 / EAB2113	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10890/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6597/
QAB2054	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10937/
QAB4013	Regional and Petroleum Geology of Malaysia & Sea	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/11036/
QAB3033	Basin Analysis & Petroleum system	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/10942/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6557/
QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6534/
QCB4053	Geodynamics and Basin Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6540/
QAB4083	Seismic data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/6559/

2012

Code	Course	Link
QAB1034	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5897/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5786/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3528/
QAB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/2471/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5781/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3530/
QAB1044	Palaeontology & Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5788/
QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5901/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5796/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3533/
QAB2023	Clastic Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5900/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5803/

		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3532/
QAB2044	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5890/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5787/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3534/
FCM2043 / EBB2143 / EAB2113	Computational Methods / Numerical Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5917/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5621/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3632/
QAB2054	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5902/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5805/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3535/
QAB4013	Regional and Petroleum Geology of Malaysia & Sea	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5903/
QAB3033	Basin Analysis & Petroleum system	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5797/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/3538/

QCB4043	Reservoir Characterization & Geological Modelling	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5800/
QCB4053	Geodynamics and Basin Development	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5809/
QAB4083	Seismic data processing	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/5808/

2011

Code	Course	Link
QAB1034	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1944/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2732/
QAB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1945/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2733/
QAB1044	Palaeontology & Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2470/
QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2475/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2736/
QAB2023	Clastic Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2474/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2735/
QAB2044	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2476/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2737/

EBB143	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2376/
QAB2054	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2477/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2738/
QAB3033	Basin Analysis & Petroleum system	HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2479/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/2740/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRI/NT/1736/

2010

Code	Course	Link
QAB1034	Mineralogy and petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3211/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1664/
QAB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2034/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1780/
QAB1044	Palaeontology & Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1781/
QAB2033	Carbonate Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1777/
QAB2023	Clastic Sedimentology & Petrography	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1778/
QAB2044	Seismic Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1776/
EBB2143 / EAB2113	Computational Methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/3113/
		HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1877/
QAB2054	Seismic Interpretation	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/1784/

2009

Code	Course	Link
EMF0024	Engineering Mathematics 2	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2276/
QAB1053	Structural Geology	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2295/
QAB1044	Palaeontology & Stratigraphy	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2294/
MAB2052	Computational methods	HTTP://UTPEDIA.UTP.EDU.MY/ID/EP RINT/2204/

OTHERS

2024

Code	Course	Link
0815013	Heat Integration	0815013 - HEAT INTEGRATION.
0815023	Modelling	0815023 - MODELLING.
AAB1032	Statics And Dynamics	AAB1032 STATICS AND DYNAMICS.
		AAB1032- STATICS AND DYNAMICS.
AAB2043	Engineering Polymers	AAB2043 ENGINEERING POLYMERS.
AAB233	Advance Surface Coating	AAB233- ADVANCES SURFACE COATING.
AAB3033	Corrosion And Degradation of Materials	AAB3033 CORROSION AND DEGRADATION OF MATERIALS.
AAB4013	Materials Selection	AAB4013 MATERIALS SELECTION.
		AAB4013 MATERIALS SELECTION.
		AAB4013 MATERIALS SELECTION.

		<u>AAB4013- MATERIALS SELECTION.</u>
AAB4022	Life Cycle Assessment of Engineering Materials	<u>AAB4022- LIFE CYCLE ASSESMENT OF ENGINEERING MATERIALS.</u>
		<u>AAB4022 LIFE CYCLE ASSESSMENT OF ENGINEERING MATERIALS.</u>
		<u>AAB4022 LIFE CYCLE ASSESSMENT OF ENGINEERING MATERIALS.</u>
AAB4062	Green Composites	<u>AAB4062 GREEN COMPOSITES.</u>
AAB4213	Corrosion Control and Management System	<u>AAB4213 CORROSION CONTROL AND MANAGEMENT SYSTEM.</u>
AAB4223	Degradation Mechanism and Prevention	<u>AAB4223 DEGRADATION MECHANISM AND PREVENTION.</u>
		<u>AAB4223-DEGRADATION MECHANISM AND PREVENTION.</u>
AAB4233A	Advances Surfaces Coating	<u>AAB4233 ADVANCES SURFACE COATING.</u>
		<u>AAB4233 ADVANCES SURFACE COATING.</u>
BBM5123	Engineering Materials Fundamentals and Selection	<u>BBM5123 ENGINEERING MATERIALS FUNDAMENTALS AND SELECTION.</u>

BBM5134	Corrosion Control, Monitoring and Management	<u>BBM5134 CORROSION CONTROL, MONITORING AND MANAGEMENT.</u>
BBM5323	Oilfield And Process Related Corrosion	<u>BBM5323 OILFIELD AND PROCESS- RELATED CORROSION.</u>
		<u>BBM5323 OILFIELD AND PROCESS- RELATED CORROSION.</u>
BBM5343	High Temperature	<u>BBM5343 HIGH TEMPERATURE CORROSION.</u>
CCM5133	System Safety Engineering	<u>CCM5133 SYSTEM SAFETY ENGINEERING.</u>
CCM5213	Fire And Explosion Engineering	<u>CCM5213 FIRE AND EXPLOSION ENGINEERING.</u>
CCM5223	Industrial Hygiene Engineering	<u>CCM5223 INDUSTRIAL HYGIENE ENGINEERING.</u>
CCM5263	Environmental Risk & Impact Assessment	<u>CCM5263 ENVIRONMENTAL RISK & IMPACT ASSESSMENT.</u>
CEB4013	Process Plant Design	<u>CEB 4013-Process Plant Design.</u>
		<u>CEB4013 - PROCESS PLANT DESIGN.</u>

		<u>CEB4013 PROCESS PLANT DESIGN.</u>
CEB2043 / CFB2053	Reaction Engineering I	<u>CEB2043/CFB2053 - REACTION ENGINEERING I.</u>
		<u>CEB2043/CFB2053 - REACTION ENGINEERING I.</u>
		<u>CEB2043/CFB2053 REACTION ENGINEERING I.</u>
CEB2083	Process Instrumentation and Control	<u>CEB2083 PROCESS INSTRUMENTATION AND CONTROL.</u>
CEB2093	Reaction Engineering II	<u>CEB2093 REACTION ENGINEERING II.</u>
CEB3013	Environmental Chemical Engineering	<u>CEB3013 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CEB3023	Process Safety and Loss Prevention	<u>CEB3023 - PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023 PROCESS SAFETY AND LOSS PREVENTION.</u>

CEB4413	Gas Process Engineering	<u>CEB4413 GAS PROCESS ENGINEERING.</u>
CEB2093	Reaction Engineering II	<u>CEB2093 REACTION ENGINEERING II.</u>
CEB3013	Environmental Chemical Engineering	<u>CEB3013 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CEB3023	Process Safety and Loss Prevention	<u>CEB3023 - PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CEB3023 PROCESS SAFETY AND LOSS PREVENTION.</u>
CEB4413	Gas Process Engineering	<u>CEB4413 GAS PROCESS ENGINEERING.</u>
CEB4433	Petrochemical Processing	<u>CEB4433 PETROCHEMICAL PROCESSING.</u>
CEB4513	Human Factors for Process	<u>CEB4513 HUMAN FACTORS FOR PROCESS.</u>
CEB4523	Design For Process Safety	<u>CEB4523 - DESIGN FOR PROCESS SAFETY.</u>

CEB4243	Waste Management & Utilization	<u>CEB4243 WASTE MANAGEMENT & UTILIZATION.</u>
		<u>CEB4243 WASTE MANAGEMENT & UTILIZATION.</u>
CEB4323	Energy And Process Utility Engineering	<u>CEB4323 ENERGY AND PROCESS UTILITY ENGINEERING.</u>
CEB4343	Advanced Process Control	<u>CEB4343 ADVANCED PROCESS CONTROL.</u>
		<u>CEB4343-ENERGY NO PROCESS UTILITY ENGINEERING.</u>
CEB4413	Gas Process Engineering	<u>CEB4413 GAS PROCESS ENGINEERING.</u>
CEB4433	Petrochemical Processing	<u>CEB4433 PETROCHEMICAL PROCESSING.</u>
CEB4513	Human Factors for Process	<u>CEB4513 HUMAN FACTORS FOR PROCESS.</u>
CEB4523	Design For Process Safety	<u>CEB4523 - DESIGN FOR PROCESS SAFETY.</u>
		<u>CEB4523 DESIGN FOR PROCESS SAFETY.</u>
CEB4543	Hazard Identification & Risk Analysis	<u>CEB4543 - HAZARD IDENTIFICATION & RISK ANALYSIS.</u>

		<u>CEB4543 HAZARD IDENTIFICATION & RISK ANALYSIS.</u>
		<u>CEB4543 HAZARD IDENTIFICATION & RISK ANALYSIS.</u>
CFB3023	Process Plant Design	<u>CFB3023 PROCESS PLANT DESIGN.</u>
DCM5063	Well Intervention and Abandonment	<u>DCM5063 WELL INTERVENTION AND ABANDONMENT.</u>
		<u>DCM5063-WELL INTERVENTION AND ABANDONMENT.</u>
DCM5073	Advanced Well Design and Operation	<u>DCM5073 ADVANCED WELL DESIGN AND OPERATION.</u>
ECM5023	Modelling	<u>ECM5023 MODELLING.</u>
		<u>ECM5023 MODELLING.</u>
ECM5053	Optimisation	<u>ECM5053-OPTIMISATION.</u>
ECM5113	Refinery And Petrochemical Processes	<u>ECM5113 REFINERY AND PETROCHEMICAL PROCESSES.</u>
		<u>ECM5113 REFINERY AND PETROCHEMICAL PROCESSES.</u>
ECM5123	Refinery Optimization	<u>ECM5123- REFINERY OPTIMIZATION.</u>

ECM5143	Cogeneration And Site Utility	<u>ECM5143-COGENERATION AND SITE UTILITY.</u>
ECM5153	Synthesis Of Reaction and Separation Systems	<u>ECM5153 SYNTHESIS OF REACTION AND SEPARATION SYSTEMS.</u>
		<u>ECM5153 SYNTHESIS OF REACTION AND SEPARATION SYSTEMS.</u>
EDB103/ EFB1074	Microelectronics Physics and Devices	<u>EDB1053 EFB1074- MICROELECTRONIS PHYSICS & DEVICES.</u>
		<u>EDB1053/EFB1074- MICROELECTRONICS PHYSICS AND DEVICES.</u>
EDB4033	Computer Systems Architecture	<u>EDB4033 COMPUTER SYSTEMS ARCHITECTURE.</u>
		<u>EDB4033 COMPUTER SYSTEMS ARCHITECTURE.</u>
		<u>EDB4033-COMPUTER SYSTEMS ARCHITECTURE.</u>
EDB4633	Computing Security	<u>EDB4633-COMPUTING SECURITY.</u>
EDB4733	Digital Communications	<u>EDB4733 DIGITAL COMMUNICATIONS</u>
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		<u>EDB4733 DIGITAL COMMUNICATIONS</u>
EEB3033 / EFB3033	Power Electronics	<u>EEB3033/EFB3033 POWER ELECTRONICS.</u>
		<u>EEB3033/EFB3033 POWER ELECTRONICS.</u>
		<u>EEB3033-POWER ELECTRONICS.</u>
EEB4033 / EDB2073	Digital Signal Processing	<u>EEB4033 DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033 DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033/EDB2073 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EEB4033-DIGITAL SIGNAL PROCESSING.</u>
EEB4213	Modern Control Engineering	<u>EEB4213 MODERN CONTORL ENGINEERING.</u>
EEB4223	Industrial Automatics and Control Systems	<u>EEB4223-INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EEB4233	Plant Process Control Systems	<u>EEB4233 PLANT PROCESS CONTROL SYSTEMS.</u>

		<u>EEB4233 PLANT PROCESS CONTROL SYSTEMS.</u>
		<u>EEB4233/EDB4233 - PLANT PROCESS CONTROL SYSTEMS.</u>
		<u>EEB4233-PLANT PROCESS CONTROL SYSTEMS.</u>
EEB4323	Advanced Power Electronics	<u>EEB4323-ADVANCED POWER ELECTRONICS.</u>
EEB4333	Advance Power System	<u>EEB4333 ADVANCED POWER SYSTEM.</u>
		<u>EEB4333 ADVANCED POWER SYSTEM.</u>
EEB4413	Analogue Integrated Circuit Design	<u>EEB4413 ANALOGUE INTERGRATED CIRCUIT DESIGN.</u>
		<u>EEB4413 ANALOGUE INTERGRATED CIRCUIT DESIGN.</u>
EEB4433	System On Chip Design	<u>EEB4433- SYSTEM ON-CHIP DESIGN.</u>
EEM5073 / OAE5073 / OBE5073	Modern Communication & Networking Systems	<u>EEM5073 OAE5073 OBE5073 - MODERN COMMUNICATION & NETWORKING SYSTEMS.</u>
EFB1074	Microelectronic Physics & Devices	<u>EFB1074 MICROELECTRONIC PHYSICS & DEVICES.</u>
		<u>EFB1074 MICROELECTRONIC PHYSICS & DEVICES.</u>

FBB0015 / FCB0015	Business Management	<u>FBB0015 FCB0015- BUSINESS MANAGEMENT.</u>
		<u>FBB0015/FCB0015 - BUSINESS MANAGEMENT.</u>
FBB0025 / FCB0025	Introduction To Business Information Systems	<u>FBB0025 - INTRODUCTION TO BUSINESS INFORMATION SYSTEMS.</u>
		<u>FBB0025- INTRODUCTION TO BUSINESS INFORMATION SYSTEMS.</u>
		<u>FBB0025/FCB0025 INTRODUCTION TO BUSINESS INFORMATION SYSTEMS.</u>
FBB0035 / FCB0032	Principles Of Economics	<u>FBB0035 FCB0035- PRINCIPLES OF ECONOMICS.</u>
		<u>FBB0035/FCB0035 - PRINCIPLES OF ECONOMICS.</u>
FBC0015 / FCC0015	Chemistry I	<u>FBC0015 FCC0015- CHEMISTRY I.</u>
		<u>FBC0015/FCC0015 - CHEMISTRY I.</u>
FBC0025 / FCC0025	Chemistry II	<u>FBC0025 - CHEMISTRY II.</u>
		<u>FBC0025- CHEMISTRY II.</u>

		<u>FBC0025/FCC0025 CHEMISTRY II.</u>
FBH0013	Islamic Studies	<u>FBH0013- ISLAMIC STUDIES.</u>
FBH0023 / FCH0023	Moral Studies	<u>FBH0023/FCH0023 MORAL STUDIES.</u>
		<u>FBH0023/FCH0023 -MORAL STUDIES.</u>
FBH0033 / FCH0033	Thinking Skills	<u>FBH0033 - THINKING SKILLS.</u>
		<u>FBH0033/FCH0033 THINKING SKILLS.</u>
FBL0013 / FCL0013	Proficiency English	<u>FBL0013 FCL0013- PROFICIENCY ENGLISH.</u>
		<u>FBL0013/FCL0013 - PROFICIENCY ENGLISH.</u>
FBL0024 / FCL0024	Technical English	<u>FBL0024/FCL0024 - TECHNICAL ENGLISH.</u>
		<u>FBL0024/FCL0024 TECHNICAL ENGLISH.</u>
FBM0015/ FCM0015	Mathematics I	<u>FBM0015 FCM0015 MATHEMATICS I.</u>
		<u>FBM0015- MATHEMATICS I.</u>
		<u>FBM0015/FCM0015 - MATHEMATICS I.</u>

FBM0025/ FCM0025	Quantitative Analysis / Fundamental Mathematics I	<u>FBM0025 FCM0025- QUANTITATIVE ANALYSIS I/ FUNDAMENTAL MATHEMATICS I.</u>
		<u>FBM0025/FCM0025 - QUANTITATIVE ANALYSIS I /FUNDAMENTAL MATHEMATICS I.</u>
FBM0035/ FCM0035	Mathematics II	<u>FBM0035 FCM0035 MATHEMATICS II.</u>
		<u>FBM0035/FCM0035 MATHEMATICS II.</u>
		<u>FBM0045 - QUANTITATIVE ANALYSIS II.</u>
FBM0045/ FCM0045	Fundamental Mathematics II/ Quantitative Analysis II	<u>FBM0045/FCM0045 FUNDAMENTAL MATHEMATICS II, QUANTITATIVE ANALYSIS II.</u>
		<u>FBM0045-QUANTITATIVE ANALYSIS II.</u>
FBP0015 / FCP0015	Physics I	<u>FBP0015 - PHYSICS I.</u>
		<u>FBP0015 FCP0015 -PHYSICS I.</u>
		<u>FBP0015/FCP0015 - PHYSICS I.</u>
FBP0025 / FCP0025	Physics II	<u>FBP0025 - PHYSICS II.</u>
		<u>FBP0025/FCP0025 PHYSICS II.</u>
		<u>FBP0025-PHYSICS II.</u>

FBT0015 / FCT0015	Structured Algorithm & Programming	<u>FBT0015/FCT0015 STRUCTURED ALGORITHM & PROGRAMMING.</u>
FBT0025 / FCT0025	Visual Programming	<u>FBT0025 - VISUAL PROGRAMMING.</u>
		<u>FBT0025- VISUAL PROGRAMMING.</u>
		<u>FBT0025/FCT0025 VISUAL PROGRAMMING.</u>
FCT0035	Problem Solving & Programming	<u>FCT0035 PROBLEM SOLVING & PROGRAMMING.</u>
FEM3053 TEB2043	Data Science & Methodology Data Science	<u>HTTP://UTPEDIA.UTP.EDU.MY/ID/E PRINT/296 09</u>
		<u>FEM3053/TEB2043 - DATA SCIENCE & METHODOLOGY/DATA SCIENCE.</u>
GDB2033	Introduction To Management	<u>GDB2033 - INTRODUCTION TO MANAGEMENT.</u>
		<u>GDB2033 INTRODUCTION TO MANAGEMENT.</u>
GEB1253	Business Mathematics	<u>GEB1253 - BUSINESS MATHEMATICS.</u>

		<u>GEB1253 BUSINESS MATHEMATICS.</u>
		<u>GEB1253 BUSINESS MATHEMATICS.</u>
GEB2163	Management Science	<u>GEB2163 - MANAGEMENT SCIENCE.</u>
GEB3213 GFB3213	Forecasting	<u>GEB3213/GFB3213 FORECASTING.</u>
GEB3243	Law And Ethics of Business Analytics	<u>GEB3243 - LAW AND ETHICS OF BUSINESS ANALYTICS.</u>
		<u>GEB3243 LAW AND ETHICS OF BUSINESS ANALYTICS.</u>
		<u>GEB3243 LAW AND ETHICS OF BUSINESS ANALYTICS.</u>
GFB2183	Business And Financial Technology	<u>GFB2183 BUSINESS AND FINANCIAL TECHNOLOGY.</u>
IBM5013	Advanced Mathematics for System Analysis and Design	<u>IBM5013 ADVANCED MATHEMATICS FOR SYSTEM ANALYSIS AND DESIGN.</u>
MCM5033	Asset Life Study	<u>MCM5033 ASSET LIFE STUDY.</u>
MCM5133	Asset Operation Optimization	<u>MCM5133 ASSET OPERATION OPTIMZATION.</u>
MEB1023 / MFB1063	Electrical Power and Machines	<u>MEB1023/MFB1063 ELECTRICAL POWER AND MACHINES.</u>

MEB3033 / MFB3033	Vibrations	<u>MEB3033/MFB3033 VIBRATIONS.</u>
MEB4113	Thermal Building Systems / HVAC	<u>MEB4113 THERMAL BUILDING SYSTEMS/HVAC.</u>
MEB4133	Renewable Energy	<u>MEB4133 RENEWABLE ENERGY.</u>
		<u>MEB4133- RENEWABLE ENERGY.</u>
MEB4153	Hybrid And Electric Vehicle	<u>MEB4153 HYBRID AND ELECTRIC VEHICLE.</u>
MEB4213	Design For Sustainable	<u>MEB4213 DESIGN FOR SUSTAINABLE.</u>
MEB4223	Addictive Manufacturing System	<u>MEB4223 ADDICTIVE MANUFACTURING SYSTEM.</u>
MEB4273	Production Quality	<u>MEB4273 PRODUCTION QUALITY.</u>
MEB4313	Upstream Production Facilities	<u>MEB4313 UPSTREAM PRODUCTION FACILITIES.</u>
MEB4323	Asset Integrity & Risk Management	<u>MEB4323 ASSET INTEGRITY & RISK MANAGEMENT.</u>
MEB4423	Advanced Engineering Materials	<u>MEB4423 ADVANCED ENGINEERING MATERIALS.</u>
MFB3023 / MEB3023	Me Design	<u>MFB3023/MEB3023 ME DESIGN.</u>
OAB5123	Engineering Materials / Fundamentals And Selection	<u>OAB5123 ENGINEERING MATERIALS, FUNDAMENTALS AND SELECTION.</u>

OAB5323	Oilfield And Process Related Corrosion	<u>OAB5323 OILFIELD AND PROCESS- RELATED CORROSION.</u>
OAB5353	Pipeline Corrosion Management	<u>OAB5353 PIPELINE CORROSION MANAGEMENT.</u>
OAC5253 / OBC5253	Incident Prevention & Emergency Management	<u>OAC5253/OBC5253 INCIDENT PREVENTION & EMERGENCY MANAGEMENT.</u>
OAD5253	Well Construction	<u>OAD5253 WELL CONSTRUCTION.</u>
OAD5293	Hydraulics & Drillstring Design	<u>OAD5293 HYDRAULICS & DRILLSTRING DESIGN.</u>
OAD5303	Well Completion	<u>OAD5303 WELL COMPLETION.</u>
OAE5063 OBE5063	Advanced Analog Integrated Circuit Design	<u>OAE5063/OBE5063 ADVANCED ANALOG INTEGRATED CIRCUIT DESIGN.</u>
OAE5093 / OBE5093	Intelligent System	<u>OAE5093/OBE5093 INTELLIGENT SYSTEM.</u>
OAG5113	Accounting For Decision Making	<u>OAG5113 ACCOUNTING FOR DECISION MAKING.</u>
OAG5233 / OBG5234	Low Carbon Economy & Sustainability	<u>OAG5233/OBG5234 LOW CARBON ECONOMY & SUSTAINABILITY.</u>
OAG5313 / OBG5313	Competitive Strategy Management	<u>OAG5313/OBG5313 COMPETITIVE STRATEGY MANAGEMENT.</u>
OAI5032	Operability And Control	<u>OAI5032 - OPERABILITY AND CONTROL.</u>

		<u>OAI5032 OPERABILITY AND CONTROL.</u>
OAI5052	Optimization	<u>OAI5052 OPTIMIZATION.</u>
OAI5123 OBI5123	Refinery Optimization	<u>OAI5123/OBI5123 REFINERY OPTIMIZATION.</u>
OAI5193 OBI5193	Environmental Design for Aqueous Emission	<u>OAI5193/OBI5193 ENVIRONMENTAL DESIGN FOR AQUEOUS EMISSION.</u>
OAM5063	Plant Asset Maintenance Management	<u>OAM5063 PLANT ASSET MAINTENANCE MANAGEMENT.</u>
OAI5123 OBI5123	Refinery Optimization	<u>OAI5123/OBI5123 REFINERY OPTIMIZATION.</u>
OAI5193 OBI5193	Environmental Design for Aqueous Emission	<u>OAI5193/OBI5193 ENVIRONMENTAL DESIGN FOR AQUEOUS EMISSION.</u>
OAM5063	Plant Asset Maintenance Management	<u>OAM5063 PLANT ASSET MAINTENANCE MANAGEMENT.</u>
OAM5083	Corrosion Engineering	<u>OAM5083 CORROSION ENGINEERING.</u>
OAM5103	Deepwater Maintenance	<u>OAM5103 DEEPWATER MAINTENANCE.</u>
OAP5123	Reservoir Engineering	<u>OAP5123 RESERVOIR ENGINEERING.</u>

OAP5144	Formation Evaluation	<u>OAP5144 - FORMATION EVALUATION.</u>
OAP5164	Production Engineering	<u>OAP5164 PRODUCTION ENGINEERING.</u>
OAS5023	Research Method in IT	<u>OAS5023 - RESEARCH METHOD IN IT.</u>
		<u>OAS5023 RESEARCH METHOD IN IT.</u>
		<u>OAS5023- RESEARCH METHOD IN IT.</u>
OAS5063	Data Management	<u>OAS5063 DATA MANAGEMENT.</u>
OAS5073	Data Analytic Programming	<u>OAS5073 DATA ANALYTIC PROGRAMMING.</u>
OAS5093	Digital Analytics	<u>OAS5093 DIGITAL ANALYTICS.</u>
OAS5113	Numerical Optimization	<u>OAS5113 NUMERICAL OPTIMIZATION.</u>
OAT5043	Digital And Knowledge Economy	<u>OAT5043 DIGITAL AND KNOWLEDGE ECONOMY.</u>
OAT5053	Research Method in It	<u>OAT5053 - RESEARCH METHOD IN IT.</u>
OAT5063	It Governance, Risk And Compliance	<u>OAT5063 IT GOVERNANCE, RISK AND COMPLIANCE.</u>

OAT5073	Information System Strategic Planning	<u>OAT5073 INFORMATION SYSTEM STRATEGIC PLANNING.</u>
OAT5123	Real Time Analytics	<u>OAT5123 REAL TIME ANALYTICS.</u>
OAU5012	Operations Management	<u>OAU5012 OPERATIONS MANAGEMENT.</u>
OAU5022	Engineering Economy	<u>OAU5022 ENGINEERING ECONOMY.</u>
OAV5123 / OBV5123	Structural Dynamics	<u>OAV5123/OBV5123 - STRUCTURAL DYNAMICS.</u>
OAV5143	Meteorology And Oceanography	<u>OAV5143 METEOROLOGY AND OCEANOGRAPHY.</u>
OAV5153 / OBV5153	Design Of Fixed Offshore Structures	<u>OAV5153/OBV5153 DESIGN OF FIXED OFFSHORE STRUCTURES.</u>
OAV5183 / OBV5183	Offshore Project Management	<u>OAV5163/OBV5163 OFFSHORE FOUNDATIONS.</u>
		<u>OAV5183/OBV5183 OFFSHORE PROJECT MANAGEMENT.</u>
OAZ5013	Advanced Biological Wastewater Treatment	<u>OAZ5013 -ADVANCED BIOLOGICAL WASTEWATER TREATMENT.</u>
OAZ5053	Advanced Physical Chemical Treatment Technologies	<u>OAZ5053 ADVANCED PHYSICAL- CHEMICAL TREATMENT TECHNOLOGIES.</u>

OAZ5063	Renewable Energy Technology	<u>OAZ5063 RENEWABLE ENERGY TECHNOLOGY.</u>
OAZ5143	Contaminated Site Assessment and Remediation	<u>OAZ5143 CONTAMINATED SITE ASSESSMENT AND REMEDIATION.</u>
OAZ5153	Spill Prevention and Control	<u>OAZ5153 SPILL PREVENTION AND CONTROL.</u>
OBC5153	Human Factors	<u>OBC5153 HUMAN FACTORS.</u>
OBC5263	Environmental Risk & Impact Assessment	<u>OBC5263 ENVIRONMENTAL RISK & IMPACT ASSESSMENT.</u>
OBG5133	Business Economics	<u>OBG5133 BUSINESS ECONOMICS.</u>
OBI5033	Operability And Control	<u>OBI5033 OPERABILITY AND CONTROL.</u>
OBI5053	Optimisation	<u>OBI5053 OPTIMISATION.</u>
OBI5143	Cogeneration & Site Utility Systems	<u>OBI5143 COGENERATION & SITE UTILITY SYSTEMS.</u>
OBM5013	Principles Of Appraisal Repair and Maintenance	<u>OBM5013- PRINCIPLES OF APPRAISAL, REPAIR AND MAINTENANCE.</u>
OBM5033	Asset Life Study	<u>OBM5033 ASSET LIFE STUDY.</u>
OBM5063	Plant Asset Maintenance Management	<u>OBM5063- PLANT ASSET MAINTENANCE MANAGEMENT.</u>

OBM5133	Asset Operation Optimization	<u>OBM5133 ASSET OPERATION OPTIMIZATION.</u>
OBQ5013	Basin & Structural Dynamics	<u>OBQ5013- BASIN & STRUCTURAL DYNAMICS.</u>
OBO5023	Applied Sedimentology & Stratigraphy	<u>OBQ5023 -APPLIED SEDIMENTOLOGY & STRATIGRAPHY.</u>
OBQ5033	Petroleum System & Basin Modelling	<u>OBQ5033 - PETROLEUM SYSTEM & BASIN MODELLING.</u>
OBQ5043	Applied Geophysics	<u>OBQ5043 APPLIED GEOPHYSICS.</u>
OBQ5093	Reservoir Modelling and Characterization	<u>OBQ5093 RESERVOIR MODELLING AND CHARACTERIZATION.</u>
OBQ5053	Formation Evaluation & Petrophysics	<u>OBQ5053 FORMATION EVALUATION & PETROPHYSICS.</u>
OBV5353	Pipeline Engineering	<u>OBV5353 PIPELINE ENGINEERING.</u>
PBM5134 / PCM5133	Drilling Engineering	<u>PBM5134/PCM5133- DRILLING ENGINEERING.</u>
PCM5123	Reservoir Engineering	<u>PCM5123 RESERVOIR ENGINEERING.</u>
		<u>PCM5133 DRILLING ENGINEERING.</u>
		<u>PCM5133 DRILLING ENGINEERING.</u>

PCM5144	Formation Evaluation	<u>PCM5144- FORMATION EVALUATION.</u>
PCM5164	Production Engineering	<u>PCM5164 PRODUCTION ENGINEERING.</u>
PCM5173	Reservoir Simulation	<u>PCM5173 RESERVOIR SIMULATION.</u>
PDB3013 / PEB3033 / PFB2073	Well Test Analysis	<u>PDB3013/PEB3033/PFB2073 WELL TEST ANALYSIS.</u>
PDB3053 / PEB3024 PFB3034	Reservoir Modelling And Simulation	<u>PDB3053/PEB3024/PFB3034 RESERVOIR MODELLING AND SIMULATION.</u>
PDB4123 / PEB4123	Advanced Well Test Analysis	<u>PDB4123/PEB4123 ADVANCED WELL TEST ANALYSIS.</u>
		<u>PDB4123/PEB4123 ADVANCED WELL TEST ANALYSIS.</u>
PEB1023 / PFB1023	Petroleum Engineering Thermodynamics	<u>PEB1023/PFB1023 PETROLEUM ENGINEERING THERMODYNAMICS.</u>
		<u>PEB1023/PFB1023 PETROLEUM ENGINEERING THERMODYNAMICS.</u>
PEB1043 / PFB1043	Reservoir Rock	<u>PEB1043/PFB1043 RESERVOIR ROCK.</u>
PEB1053 / PFB1053	Reservoir Fluid Properties	<u>PEB1053/PFB1053 RESERVOIR FLUID PROPERTIES.</u>

PEB1073 / PFB1073	Statistics And Dynamics	<u>PEB1073/PFB1073 - STATISTICS AND DYNAMICS.</u>
PEB1073 / PFB1073	Statics And Dynamics	<u>PEB1073/PFB1073 STATICS AND DYNAMICS.</u>
PEB2063 / PFB2063	Production Engineering I	<u>PEB2063/PFB2063 PRODUCTION ENGINEERING I.</u>
		<u>PEB2063/PFB2063 PRODUCTION ENGINEERING I.</u>
PEB3013 / PFB3023	Production Engineering II	<u>PEB3013 - PRODUCTION ENGINEERING II.</u>
		<u>PEB3013 PRODUCTION ENGINEERING II.</u>
		<u>PEB3013/PFB3023 PRODUCTION ENGINEERING II.</u>
		<u>PEB3013/PFB3023 PRODUCTION ENGINEERING II.</u>
PEB3024	Reservoir Modelling and Simulation	<u>PEB3024 - RESERVOIR MODELLING AND SIMULATION.</u>
PEB4213	Drilling Fluids and Cementing	<u>PEB4213 DRILLING FLUIDS AND CEMENTING.</u>
		<u>PEB4213 DRILLING FLUIDS AND CEMENTING.</u>

PEB4223	Advances In Drilling Technology	<u>PEB4223 ADVANCES IN DRILLING TECHNOLOGY.</u>
PEB4313	Production System Optimization	<u>PEB4313 PRODUCTION SYSTEM OPTIMIZATION.</u>
		<u>PEB4313- PRODUCTION SYSTEM OPTIMIZATION.</u>
PEB4323	Well Stimulation Techniques	<u>PEB4323 WELL STIMULATION TECHNIQUES.</u>
		<u>PEB4323 WELL STIMULATION TECHNIQUES.</u>
PFB1033	Fundamental Of Petroleum Exploration Engineering	<u>PFB1033 FUNDAMENTAL OF PETROLEUM EXPLORATION ENGINEERING.</u>
		<u>PFB1033 FUNDAMENTAL OF PETROLEUM EXPLORATION ENGINEERING.</u>
OBM5073	Advanced Seismic Technology	<u>QBM5073- ADVANCE SEISMIC TECHNOLOGY.</u>
OBM5083	Quantitative & Computational	<u>QBM5083- QUANTITATIVE & COMPUTATIONAL.</u>
QCB2013	Carbonate Sedimentology	<u>QCB2013 QDB2013- CARBONATE SEDIMENTOLGY.</u>

QBM5093	Reservoir Modelling and Characterization	<u>QBM5093 - RESERVOIR MODELLING AND CHARACTERIZATION.</u>
QCB2033 / QDB2023	Clastic Sedimentology and Petrography	<u>QCB2033 QDB2023- CLASTIC SEDEMENTOLOGY AND PETROGRAPHY/CLASTIC SEDIMENTOLOGY.</u>
		<u>QCB2033/QDB2023 - CLASTIC SEDIMENTOLOGY AND PETROGRAPHY/CLASTIC SEDIMENTOLOGY.</u>
		<u>PETROGRAPHY/CLASTIC SEDIMENTOLOGY.</u>
QCB3032	Petroleum Engineering for Geoscience	<u>QCB3032 - PETROLEUM ENGINEERING FOR GEOSCIENCES.</u>
		<u>QCB3032 PETROLEUM ENGINEERING FOR GEOSCIENCES.</u>
		<u>QCB3032-PETROLEUM ENGINEERING FOR GEOSCIENCES.</u>
QCB4023	Well Logging and Subsurface Mapping	<u>QCB4023 - WELL LOGGING AND SUBSURFACE MAPPING.</u>

		<u>QCB4023 - WELL LOGGING AND SUBSURFACE MAPPING.</u>
		<u>QCB4023 WELL LOGGING AND SUBSURFACE MAPPING.</u>
		<u>QCB4023-WELL LOGGING AND SUBSURFACE MAPPING.</u>
QCB4133	Geomechanics and Fractured Reservoirs	<u>QCB4133 - GEOMECHANICS AND FRACTURED RESERVOIRS.</u>
		<u>QCB4133 - GEOMECHANICS AND FRACTURED RESERVOIRS.</u>
		<u>QCB4133-Geo-mechanics & Fractured Reservoirs.</u>
		<u>QCB4133-GEOMECHANICS AND FRACTURED RESERVOIRS.</u>
QCB4223	Seismic Wave and Imaging	<u>QCB4223 - SEISMIC WAVE AND IMAGING.</u>
		<u>QCB4223 - SEISMIC· WAVE AND IMAGING.</u>
		<u>QCB4223-SEISMIC WAVE AND IMAGING.</u>
QCB4233	Qi & Rock Physics	<u>QCB4233 - QI & ROCK PHYSICS.</u> <u>QCB4233 QI & ROCK PHYSICS.</u>
		<u>QCB4233- QI AND ROCK PHYSICS.</u>

		<u>QCB4233-QI & ROCK PHYSICS.</u>
QCM5013	Basin & Structural Dynamics	<u>QCM5013 - BASIN & STRUCTURAL DYNAMICS.</u>
		<u>QCM5013 BASIN & STRUCTURAL DYNAMICS.</u>
QCM5023	Applied Sedimentology & Stratigraphy	<u>QCM5023 APPLIED SEDIMENTOLOGY & STRATIGRAPHY.</u>
		<u>QCM5023 -APPLIED SEDIMENTOLOGY & STRATIGRAPHY.</u>
		<u>QCM5023 -APPLIED SEDIMENTOLOGY & STRATIGRAPHY.</u>
QCM5033	Petroleum System & Basin Modelling	<u>QCM5033 - PETROLEUM SYSTEM & BASIN MODELLING.</u>
		<u>QCM5033 - PETROLEUM SYSTEM & BASIN MODELLING.</u>
		<u>QCM5033 PETROLEUM SYSTEM & BASIN MODELLING.</u>
QCM5043	Applied Geophysics	<u>QCM5043- APPLIED GEOPHYSICS.</u>
QCM5053	Formation Evaluation & Petrophysics	<u>QCM5053 - FORMATION EVALUATION & PETROPHYSICS.</u>

QCM5073	Advanced Seismic Technology	<u>QCM5073 ADVANCE SEISMIC TECHNOLOGY.</u>
QCM5083	Quantitative & Computational Geophysics	<u>QCM5083 QUANTITATIVE & COMPUTATIONAL GEOPHYSICS.</u>
QCM5093	Reservoir Modelling And Characterization	<u>QCM5093 - RESERVOIR MODELING AND CHARACTERIZATION.</u>
QCM5103	Reservoir Engineering	<u>QCM5103 - RESERVOIR ENGINEERING.</u>
QDB1013	Physical Geology	<u>QDB1013 - PHYSICAL GEOLOGY.</u>
		<u>QDB1013 PHYSICAL GEOLOGY.</u>
		<u>QDB1013- PHYSICAL GEOLOGY.</u>
QDB1023	Fundamental of Geophysics	<u>QDB1023-FUNDAMENTAL OF GEOPHYSICS.</u>
QDB1073	Principal Of Stratigraphy	<u>QDB1073 - PRINCIPAL OF STRATIGRAPHY.</u>
QDB2023	Clastic Sedimentology	<u>QDB2023 CLASTIC SEDIMENTOLOGY.</u>
QDB2043	Inorganic Geochemistry	<u>QDB2043 INORGANIC GEOCHEMISTRY.</u>
		<u>QDB2043 -INORGANIC GEOCHEMISTRY.</u>
TAM5033	Emerging Technology	<u>TAM5033 EMERGING TECHNOLOGY.</u>

TAM5043	Digital And Knowledge Economy	<u>TAM5043 DIGITAL AND KNOWLEDGE ECONOMY.</u>
		<u>TAM5043 DIGITAL AND KNOWLEDGE ECONOMY.</u>
TAM5053	Research Method in IT	<u>TAM5053 - RESEARCH METHOD IN IT.</u>
		<u>TAM5053 RESEARCH METHOD IN IT.</u>
		<u>TAM5053 RESEARCH METHOD IN IT.</u>
TAM5123	Real Time Analytics	<u>TAM5123 REAL TIME ANALYTICS.</u>
		<u>TAM5123 REAL TIME ANALYTICS.</u>
TAM5133	Digital Analytics	<u>TAM5133 DIGITAL ANALYTICS.</u>
		<u>TAM5133 DIGITAL ANALYTICS.</u>
TEB1033 / TFB1133	System Analysis & Design	<u>TEB1033/TFB1133 SYSTEM ANALYSIS & DESIGN, SYSTEM ANALYSIS AND DESIGN.</u>
TEB1193 / TFB1103	Software Engineering / System Architecture	<u>TEB1193/TFB1103 SOFTWARE ENGINEERING, SYSTEM ARCHITECTURE.</u>
TEB1203	Network Design and Architecture	<u>TEB1203 NETWORK DESIGN AND ARCHITECTURE.</u>

TEB2063	Wireless Technology	<u>TEB2063 WIRELESS TECHNOLOGY.</u>
TEB3053	IT Project Management	<u>TEB3053 – IT PROJECT MANAGEMENT.</u>
TFB1143	Finance Information Systems	<u>TFB1143 - FINANCE INFORMATION SYSTEMS.</u>
		<u>TFB1143 FINANCE INFORMATION SYSTEMS.</u>
TFB2053	Enterprise Architecture	<u>TFB2053 - ENTERPRISE ARCHITECTURE.</u>
		<u>TFB2053 ENTERPRISE ARCHITECTURE.</u>
		<u>TFB2053 ENTERPRISE ARCHITECTURE.</u>
TFB2103	IT Audit	<u>TFB2103 IT AUDIT.</u>
TFB2133	Computer Ethics and Cyber Law	<u>TFB2133 COMPUTER ETHICS AND CYBER LAW.</u>
TFB2163	Digital Marketing	<u>TFB2163 DIGITAL MARKETING.</u>
		<u>TFB2163 DIGITAL MARKETING.</u>
		<u>TFB2163 DIGITAL MARKETING</u>
VCB5353	Pipeline Engineering	<u>VCB5353-PIPELINE ENGINEERING.</u>

VCM5113	Wave Hydrodynamics	<u>VCM5113- WAVE HYDRODYNAMICS.</u>
VCM5123	Structural Dynamics	<u>VCM5123- STRUCTURAL DYNAMICS.</u>
VCM5153	Design Of Fixed Offshore Structures	<u>VCM5153 DESIGN OF FIXED OFFSHORE STRUCTURES.</u>
		<u>VCM5153 DESIGN OF FIXED OFFSHORE STRUCTURES.</u>
VCM5163	Offshore Foundation	<u>VCM5163-OFFSHORE FOUNDATIONS.</u>
VCM5173	Risk, Reliability & Integrity of Offshore Structures	<u>VCM5173 RISK, RELIABILITY & INTEGRITY OF OFFSHORE STRUCTURES.</u>
		<u>VCM5173 RISK, RELIABILITY & INTEGRITY OF OFFSHORE STRUCTURES.</u>
VCM5343	HSE Management in Offshore Engineering	<u>VCM5343 HSE MANAGEMENT IN OFFSHORE ENGINEERING.</u>
		<u>VCM5343 HSE MANAGEMENT IN OFFSHORE ENGINEERING.</u>
VCM5363	Design Of Floating Offshore	<u>VCM5363- DESIGN OF FLOATING OFFSHORE.</u>
VEB1043NFB1043	Geomatics	<u>VEB1043NFB1043- GEOMATICS.</u>
		<u>VEB1043NFB1043- GEOMATICS.</u>

VEB2013	Geotechnical Engineering	<u>VEB2013 - GEOTECHNICAL ENGINEERING.</u>
VEB2023	Theory Of Structure	<u>VEB2023-THEORY OF STRUCTURE.</u>
VEB2102	Design Of Steel Structure	<u>VEB2102- DESIGN OF STEEL STRUCTURE.</u>
		<u>VEB2102- DESIGN OF STEEL STRUCTURE.</u>
VEB2113	Design Of Foundation & Earth Retaining Structures	<u>VEB2113 - DESIGN OF FOUNDATION & EARTH RETAINING STRUCTURES.</u>
		<u>VEB2113- DESIGN OF FOUNDATION & EARTH RETAINING STRUCTURES.</u>
VEB3022	Finite Element Method for Civil Engineers	<u>VEB3022 - FINITE ELEMENT METHOD FOR CIVIL ENGINEERS.</u>
		<u>VEB3022 FINITE ELEMENTS METHOD FOR CIVIL ENGINEERS.</u>
VEB4123	Floating Offshore Structure	<u>VEB4123 FLOATING OFFSHORE STRUCTURES.</u>
		<u>VEB4123 FLOATING OFFSHORE STRUCTURES.</u>

		<u>VEB4123- FLOATING OFFSHORE STRUCTURES.</u>
		<u>VEB4133- FIXED OFFSHORE STRUCTURE.</u>
VEB4133	Pipeline And Risers	<u>VEB4133-PIPELINE AND RISERS.</u>
VEB4313	Advances Geotechnical Design	<u>VEB4313 - ADVANCED GEOTECHNICAL DESIGN.</u>
VEB4513	Advanced Structural Design	<u>VEB4513 ADVANCED STRUCTURAL DESIGN.</u>
		<u>VEB4513 ADVANCED STRUCTURAL DESIGN.</u>
		<u>VEB4513 -ADVANCED STRUCTURAL DESIGN.</u>
VEB4533	Advanced Construction Materials	<u>VEB4533 ADVANCED CONSTRUCTION MATERIALS.</u>
		<u>VEB4533 ADVANCED CONSTRUCTION MATERIALS.</u>
		<u>VEB4533 -ADVANCED CONSTRUCTION MATERIALS.</u>
		<u>VEB4533- ADVANCED CONSTRUCTION MATERIALS.</u>
		<u>VEB1063 THEORY OF STRUCTURE.</u>

VFB1063	Theory Of Structure	<u>VFB1063 - THEORY OF STRUCTURE.</u>
		<u>VFB1063 THEORY OF STRUCTURE.</u>
		<u>VFB1063- THEORY OF STRUCTURE.</u>
		<u>VFB1063- THEORY OF STRUCTURE.</u>
VFB3042	Design Of Foundation	<u>VFB3042 - DESIGN OF FOUNDATION.</u>
		<u>VFB3042 DESIGN OF FOUNDATION.</u>
		<u>VFB3042 DESIGN OF FOUNDATION.</u>
		<u>VFB3042- DESIGN OF FOUNDATION.</u>
YAB4113NBB4113	Catalysis For Petrochemistry I	<u>YAB4113NBB4113- CATALYSIS FOR PETROCHEMISTRY I CATALYSIS IN PETROCHEMISTRY.</u>
YAB4213	Green Chemistry	<u>YAB4213 - GREEN CHEMISTRY.</u>
		<u>YAB4213 GREEN CHEMISTRY.</u>
YAB4233	New Energy	<u>YAB4233 NEW ENERGY.</u>
YAB4233 YBB4213	Green Processes and Products	<u>YAB4233/YBB4213 - GREEN PROCESSES AND PRODUCTS.</u>
YAB4233 YBB4213	Green Processes and Products	<u>YAB4233/YBB4213 GREEN PROCESSES AND PRODUCTS.</u>

YBB1033	Analytical Chemistry	<u>YBB1 033 - ANALYTICAL CHEMISTRY.</u>
YBB2953	Organotransition Metal	<u>YBB2053 - ORGANOTRANSITION METAL.</u>
YBB4133	Fine And Specialty Chemical	<u>YBB4133 FINE AND SPECIALITY CHEMICAL.</u>
		<u>YBB4133 FINE AND SPECIALITY CHEMICAL.</u>
YBB4223	Sustainable Water Management	<u>YBB4223 SUSTAINABLE WATER MANAGEMENT.</u>
		<u>YBB4223 SUSTAINABLE WATER MANAGEMENT.</u>
YBB4233	New Energy	<u>YBB4233 - NEW ENERGY.</u>
ZAB4213	Renewable Energy	<u>ZAB4213 - RENEWABLE ENERGY.</u>
ZAB4243	Green Electricity Generation	<u>ZAB4243 - GREEN ELECTRICITY GENERATION.</u>
ZAM5013	Advanced Biological Wastewater Treatment	<u>ZAM5013 -ADVANCED BIOLOGICAL WASTEWATER TREATMENT.</u>
ZAM5033	Sludge Management And Disposal	<u>ZAM5033 - SLUDGE MANAGEMENT AND DISPOSAL.</u>
ZBM5053A	Advanced Physical Chemical Treatment Technologies	<u>ZBM5053-ADVANCED PHYSICAL- CHEMICAL TREATMENT TECHNOLOGIES.</u>

ZBM5063	Renewable Energy Technology	<u>ZBM5063-RENEWABLE ENERGY TECHNOLOGY.</u>
ZBM5143	Contaminated Site Assessment and Remediation	<u>ZBM5143- CONTAMINATED SITE ASSESSMENT AND REMEDIATION.</u>
ZBM5153	Spill Prevention and Control	<u>ZBM5153-SPILL PREVENTION AND CONTROL.</u>
ZBM5163	Integrated Solid Waste Management	<u>ZBM5163 INTEGRATED SOLID WASTE MANAGEMENT.</u>
		<u>ZBM5163 INTEGRATED SOLID WASTE MANAGEMENT.</u>

2023

Code	Courses	Link
AAB1013	Physical Chemistry for Materials	<u>AAB1013 - PHYSICAL CHEMISTRY FOR MATERIALS.</u>
AAB1032	Statistic And Dynamics	<u>AAB1032 - STATISTICS AND DYNAMICS.</u>
AAB2092	Phase Transformation in Metallic Materials	<u>AAB2092 - PHASE TRANSFORMATIONS IN METALLIC MATERIALS.</u>
		<u>AAB2092 - PHASE TRANSFORMATIONS IN METALLIC MATERIALS.</u>
		<u>AAB2092 - PHASE TRANSFORMATIONS IN METALLIC MATERIALS.</u>
AAB4013	Materials Selection	<u>AAB4013 - MATERIALS SELECTION.</u>
		<u>AAB4013 - MATERIALS SELECTION.</u>
AAB4022	Life Cycle Assessment of Engineering Materials	<u>AAB4022 - LIFE CYCLE ASSESSMENT OF ENGINEERING MATERIALS.</u>

		<u>AAB4022 - LIFE CYCLE ASSESSMENT OF ENGINEERING MATERIALS.</u>
AAB4033S	Mart And Functional Materials	<u>AAB4033 - SMART AND FUNCTIONAL MATERIALS.</u>
		<u>AAB4033 - SMART AND FUNCTIONAL MATERIALS.</u>
AAB4062	Green Composites	<u>AAB4062 - GREEN COMPOSITES.</u>
		<u>AAB4062 - GREEN COMPOSITES.</u>
AAB4213	Corrosion Control and Management Prevention	<u>AAB4213 - CORROSION CONTROL AND MANAGEMENT SYSTEM.</u>
AAB4223	Degradation Mechanism and Prevention	<u>AAB4223 - DEGRADATION MECHANISM AND PREVENTION.</u>
AAB4233	Advances Surface Coating	<u>AAB4233 - ADVANCES SURFACE COATING.</u>
BAM5214	Cathodic Protection and Protective Coating	<u>BAM5214 - CATHODIC PROTECTION AND PROTECTIVE COATING.</u>
BAM5223	Engineering Failure Analysis	<u>BAM5223 - ENGINEERING FAILURE ANALYSIS.</u>
BAM5233	Corrosion Inhibition	<u>BAM5233 - CORROSIO INHIBITION.</u>

BAM5323	Oilfield And Process-Related Corrosion	<u>BAM5323 - OILFIELD AND PROCESS-RELATED CORROSION.</u>
BAMM5353	Pipeline Corrosion Management	<u>BAM5353 - PIPELINE CORROSION MANAGEMENT.</u>
BBM5114	Principles Of Corrosion	<u>BBM5114 - PRINCIPLES OF CORROSION.</u>
BBM5123	Engineering Materials / Fundamental And Selection	<u>BBM5123 - ENGINEERING MATERIALS, FUNDAMENTALS AND SELECTION.</u>
BBM5134	Corrosion Control Monitoring and Management	<u>BBM5134 CORROSION CONTROL, MONITORING, AND MANAGEMENT.</u>
CBM5133	System Safety Engineering	<u>CBM5133 - SYSTEM SAFETY ENGINEERING.</u>
CBM5153	Human Factors	<u>CBM5153 - HUMAN FACTORS.</u>
		<u>CBM5153 - HUMAN FACTORS.</u>
CBM5243	Process Plant Integrity & Reliability	<u>CBM5243 - PROCESS PLANT INTEGRITY & REALIBILITY.</u>
CBM5263	Environmental Risk & Impact Assessment	<u>CBM5263 - ENVIRONMENTAL RISK & IMPACT ASSESSMENT.</u>
CDB2033	Chemical Engineering Thermodynamics	<u>CDB2033 - CHEMICAL ENGINEERING THERMODYNAMICS (MAY 2021).</u>

CDB3093	Analytical Chemistry	<u>CDB3093 - ANALYTICAL CHEMISTRY.</u>
CEB4022	Material Science for Chemical	<u>CEB4022 - MATERIAL SCIENCE FOR CHEMICAL.</u>
CEB4032	Analytical Chemistry	<u>CEB4032 - ANALYTICAL CHEMISTRY (JANUARY).</u>
		<u>CEB4032 - ANALYTICAL CHEMISTRY.</u>
		<u>CEB4032 - ANALYTICAL CHEMISTRY.</u>
		<u>CEB4032 - ANALYTICS CHEMISTRY.</u>
CEB4243	Waste Management & Utilization	<u>CEB4243 - WASTE MANAGEMENT & UTILIZATION.</u>
		<u>CEB4243 - WASTE MANAGEMENT & UTILIZATION.</u>
		<u>CEB4243 - WASTE MANAGEMENT & UTILIZATION.</u>
		<u>CEB4243 - WASTE MANAGEMENT & UTILIZATION.</u>
		<u>CEB4243 - WASTE MANAGEMENT & UTILIZATION.</u>

CEB4313	Process Integration	<u>CEB4313 - PROCESS INTEGRATION.</u>
CEB4323	Energy And Process Utility Engineering	<u>CEB4323 - ENERGY AND PROCESS UTILITY ENGINEERING.</u>
		<u>CEB4323 - ENERGY AND PROCESS UTILITY ENGINEERING.</u>
		<u>CEB4323 - ENERGY AND PROCESS UTILITY ENGINEERING.</u>
CEB4413	Gas Process Engineering	<u>CEB4413 - GAS PROCESS ENGINEERING.</u>
		<u>CEB4413 - GAS PROCESS ENGINEERING.</u>
		<u>CEB4413 - GAS PROCESSING ENGINEERING</u>
CEB4423	Polymer Processing	<u>CEB4423 - POLYMER PROCESSING.</u>
		<u>CEB4423 - POLYMER PROCESSING.</u>
CEB 4433	Petrochemical Processing	<u>CEB4433 - PETROCHEMICAL PROCESSING.</u>
CEB4543	Hazard Identification & Risk Analysis	<u>CEB4543 - HAZARD IDENTIFICATION & RISK ANALYSIS.</u>

		<u>CEB4543 - HAZARD IDENTIFICATION & RISK ANALYSIS.</u>
DAM5253	Well Construction	<u>DAM5253 - WELL CONSTRUCTION.</u>
		<u>DAM5253 -WELL CONSTRUCTION.</u>
DAM5263	Geomechanics	<u>DAM5263 - GEOMECHANICS.</u>
DAM5273	Drilling Fluids & Cementing	<u>DAM5273 - DRILLING FLUIDS & CEMENTING.</u>
DAM5283	Casing Design 7 Tubular	<u>DAM5283 - CASING DESIGN & TUBULAR.</u>
DAM5293	Hydraulics & Drill String Design	<u>DAM5293 - HYDRAULICS & DRILLSTRING DESIGN.</u>
DAM5303	Well Completion	<u>DAM5303 - WELL COMPLETION.</u>
		<u>DAM5303 -WELL COMPLETION.</u>
DAM5313	Well Engineering 1	<u>DAM5313 - WELL ENGINEERING 1.</u>
DAM5333	Well Intervention & Workover	<u>DAM5333 - WELL INTERVENTION & WORKOVER.</u>
DAM5343	Well Engineering 2	<u>DAM5343 - WELL ENGINEERING 2.</u>
		<u>DAM5343 -WELL ENGINEERING 2.</u>
EBM5012	Heat Integration	<u>EBM5012 - HEAT INTEGRATION.</u>

EBM5022	Modelling	<u>EBM5022 - MODELLING.</u>
EBM5032	Operability And Control	<u>EBM5032 - OPERABILITY AND CONTROL.</u>
EBM5042	Process Safety	<u>EBM5042 - PROCESS SAFETY.</u>
EBM5052	Optimization	<u>EBM5052 - OPTIMIZATION.</u>
EBM5113 / ECM5113	Refinery And Petrochemical Processes	<u>EBM5113/ECM5113 - REFINERY AND PETROCHEMICAL PROCESSES.</u>
EBM5123	Refinery Optimisation	<u>EBM5123 – REFINERY OPTIMISATION.</u>
EBM5133	Advanced Distillation Design	<u>EBM5133 – ADVANCED DISTILLATION DESIGN.</u>
EBM5143	Cogeneration & Site Utility Systems	<u>EBM5143 – CONGENERATION & SITE UTILITY SYSTEMS.</u>
EBM5153 / ECM5153	Synthesis Of Reaction and Separation Systems	<u>EBM5153/ECM5153 – SYNTHESIS OF REACTION AND SEPARATION SYSTEMS.</u>
EBM5183	Environmental Design for Atmospheric Emissions	<u>EBM5183 – ENVIRONMENTAL DESIGN FOR ATMOSPHERIC EMISSIONS.</u>
ECM5013	Heat Integration	<u>ECM5013 - HEAT INTEGRATION.</u>

ECM5033	Operability And Control	<u>ECM5033 - OPERABILITY AND CONTROL.</u>
EDB2063	Microprocessor	<u>EDB2063 - MICROPROCESSOR.</u>
		<u>EDB2063 - MICROPROCESSOR.</u>
		<u>EDB2063 - MICROPROCESSOR.</u>
EDB2603	Digital Signal and System Analysis	<u>EDB2603 - DIGITAL SIGNAL AND SYSTEM ANALYSIS.</u>
		<u>EDB2603 - DIGITAL SIGNAL AND SYSTEM ANALYSIS.</u>
		<u>EDB2603 - DIGITAL SIGNAL AND SYSTEM ANALYSIS.</u>
EDB2613	Instrumentation And Control	<u>EDB2613 - INSTRUMENTATION AND CONTROL (SEPT 2020).</u>
		<u>EDB2613 - INSTRUMENTATION AND CONTROL.</u> <u>EDB2613 - INSTRUMENTATION AND CONTROL.</u>
EDB3603	Linear Algebra and Matrix Methods	<u>EDB3603 - LINEAR ALGEBRA AND MATRIX METHODS.</u>
		<u>EDB3603 - LINEAR ELGEBRA AND MATRIX METHODS.</u>
EDB4033	Computer Systems Architecture	<u>EDB4033 - COMPUTER SYSTEMS ARCHITECTURE.</u>

		<u>EDB4033 - COMPUTER SYSTEMS ARCHITECTURE.</u>
EDB4213 EEB4213	Modern Control Engineering	<u>EDB4213/EEB4213 - MODERN CONTROL ENGINEERING.</u>
EDB4233 EEB4233	Plant Process Control System	<u>EDB4233/EEB4233 - PLANT PROCESS CONTROL SYSTEMS.</u>
EDB4323 EEB4323	Advanced Power Electronics	<u>EDB4323/EEB4323 - ADVANCED POWER ELECTRONICS.</u>
EDB4613	Scalable Architectures	<u>EDB4613 - SCALABLE ARCHITECTURES.</u>
EDB4633	Computing Security	<u>EDB4633 - COMPUTING SECURITY.</u>
EE84313	Advance Electrical Machines	<u>EE84313 -ADVANCED ELECTRICAL MACHINES.</u>
EEB2063	Microelectronic Circuits	<u>EEB2063 - MICROELECTRONIC CIRCUITS.</u>
		<u>EEB2063 - MICROELECTRONIC CIRCUITS.</u>
		<u>EEB2063 - MICROELECTRONIC CIRCUITS.</u>
EEB2093	Electrical Machines	<u>EEB2093 - ELECTRICAL MACHINES.</u>
		<u>EEB2093 - ELECTRICAL MACHINES.</u>

		<u>EEB2093 - ELECTRICAL MACHINES.</u>
EEB4073	Engineering In Society	<u>EEB4073 - ENGINEERING IN SOCIETY.</u>
EEB4223	Industrial Automation and Control Systems	<u>EEB4223 - INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
		<u>EEB4223 - INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EEB4233	Plant Process Control Systems	<u>EEB4233 - PLANT PROCESS CONTROL SYSTEMS.</u>
EEB4313	Advanced Electrical Machine	<u>EEB4313 - ADVANCED ELECTRICAL MACHINES.</u>
		<u>EEB4313 - ADVANCED ELECTRICAL MACHINES.</u>
		<u>EEB4313 - ADVANCED ELECTRONICAL MACHINES.</u>
EEB4323	Advanced power electronics	<u>EEB4323 - ADVANCED POWER ELECTRONICS.</u>
		<u>EEB4323 - ADVANCED POWER ELECTRONICS.</u>
		<u>EEB4323 - ADVANCED POWER ELECTRONICS.</u>

		<u>EEB4333 - ADVANCED POWER SYSTEMS.</u>
		<u>EEB4333 - ADVANCED POWER SYSTEMS.</u>
EEB4413	Analogue Integrated Circuit Design	<u>EEB4413 - ANALOGUE INTEGRATED CIRCUIT DESIGN.</u>
EEB4423	Sensors And Transducers Design	<u>EEB4423 - SENSORS AND TRANSDUCERS DESIGN.</u>
EEB4433	System On Chip Design	<u>EEB4433 - SYSTEM ON-CHIP DESIGN.</u>
EEM5023 OAE5023 OBE5023	Advanced Digital Systems Design	<u>EEM5023/OAE5023/OBE5023 - ADVANCED DIGITAL SYSTEMS DESIGN.</u>
		<u>EEM5023/OEA5023/OBE5023 - ADVANCED DIGITAL SYSTEMS DESIGN.</u>
FBB0015	Business Management	<u>FBB0015 - BUSINESS MANAGEMENT.</u>
		<u>FBB0015 - BUSINESS MANAGEMENT.</u>
		<u>FBB0015 - BUSINESS MANAGEMENT.</u>
		<u>FBB0015 - BUSINESS MANAGEMENT.</u>

FBB0025	Introduction To Business Information System	<u>FBB0025 - INTRODUCTION TO BUSINESS INFORMATION SYSTEM.</u>
		<u>FBB0025 - INTRODUCTION TO BUSINESS INFORMATION SYSTEMS.</u>
		<u>FBB0025 - INTRODUCTION TO BUSINESS INFORMATION SYSTEMS.</u>
FBB0035	Principles Of Economics	<u>FBB0035 - PRINCIPLES OF ECONOMICS.</u>
		<u>FBB0035 - PRINCIPLES OF ECONOMICS.</u>
FBC0015	Chemistry 1	<u>FBC0015 - CHEMISTRY I.</u>
		<u>FBC0015 - CHEMISTRY I.</u>
FBC0025	Chemistry 2	<u>FBC0025 - CHEMISTRY II.</u>
		<u>FBC0025 - CHEMISTRY II.</u>
FBH0013	Islamic Studied	<u>FBH0013 - ISLAMIC STUDIED.</u>
		<u>FBH0013 - ISLAMIC STUDIES.</u>
		<u>FBH0013 - ISLAMIC STUDIES.</u>

2019

Code	Course	Link
CAM5114	Principles Of Process Safety	<u>CAM5114- PRINCIPLES OF PROCESS SAFETY.</u>
CAM5153	Human Factors	<u>CAM5153- HUMAN FACTORS.</u>
CAM5233	Quantitative Risk Assessment	<u>CAM5233 - QUANTITATIVE RISK ASSESSMENT.</u>
CAM5253	Incident Prevention & Emergency Management	<u>CAM5253 - INCIDENT PREVENTION & EMERGENCY MANAGEMENT.</u>
CDB3093	Analytical Chemistry	<u>CD83093- ANALYTICAL CHEMISTRY.</u>
CDB1053	Introduction To Engineering Thermodynamics	<u>CDB1053 -INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
CDB1053	Introduction To Engineering	<u>CDB1053- INTRODUCTION TO ENGINEERING.</u>
CDB2043	Reaction Engineering	<u>CDB2043 - REACTION ENGINEERING.</u>
CDB3013	Process Instrumentation and Control	<u>CDB3013 - PROCESS INSTRUMENTATION AND CONTROL.</u>

		<u>CDB3013- PROCESS INSTRUMENTATION AND CONTROL.</u>
CDB3093	Analytical Chemistry	<u>CDB3093 -ANALYTICAL CHEMISTRY.</u>
CDB4223Z	Industrial Effluent and Waste Residue	<u>CDB4223Z - INDUSTRIAL EFFLUENT AND WASTE RESIDUE.</u>
CDB4323Z	Energy And Process Utility Engineering	<u>CDB4323Z- ENERGY AND PROCESS UTILITY ENGINEERING.</u>
CDB4413Z	Gas Process Engineering	<u>CDB4413Z- GAS PROCESS ENGINEERING.</u>
DAM5263	Geomechanics	<u>DAM5263 - GEOMECHANICS.</u>
DAMD5273	Drilling Fluids & Cementing	<u>DAM5273 - DRILLING FLUIDS & CEMENTING.</u>
DAM5283	Casing Design & Tubular	<u>DAM5283 - CASING DESIGN & TUBULAR.</u>
EDB1053 EEB1013	Microelectronic Physics & Devices	<u>EDB1053/EEB1013- MICROELECTRONIC PHYSICS & DEVICES.</u>
EDB1063	Network Analysis	<u>EDB1063 - NETWORK ANALYSIS.</u>
EDB2013 EEB1073	Electromagnetic Theory	<u>EDB2013/EEB1073- ELECTROMAGNETIC THEORY.</u>

EDB2063	Microprocessor	<u>EDB2063 - MICROPROCESSOR.</u>
EDB3603	Linear Algebra and Matrix Methods	<u>EDB3603 - LINEAR ALGEBRA AND MATRIX METHODS.</u>
EDB4213Z	Modern Control Engineering	<u>EDB4213Z - MODERN CONTROL ENGINEERING.</u>
		<u>EDB4213Z MODERN CONTROL ENGINEERING (14 WEEKS).</u>
EDB4223Z	Industrial Automated and Control Systems	<u>EDB4223Z - INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS (14 WEEKS).</u>
EDB4323Z	Advanced Power Electronics	<u>EDB4323Z ADVANCED POWER ELECTRONICS (14 WEEKS).</u>
		<u>EDB4323Z -ADVANCED POWER ELECTRONICS(14 WEEKS).</u>
EEB1063 EDB2023	Signal & System	<u>EEB1 063 EDB2023 SIGNALS & SYSTEMS.</u>
EEM5063	Advanced Analog Integrated Circuit Design	<u>EEM5063 ADVANCED ANALOG INTEGRATED CIRCUIT DESIGN.</u>
EEM5073	Modern Communication & Networking Systems	<u>EEM5073 MODERN COMMUNICATION & NETWORKING SYSTEMS.</u>
EIM5032	Cogeneration And Site Utility Systems	<u>EIM5032 COGENERATION AND SITE UTILITY SYSTEMS.</u>

EIM5042	Process Safety	<u>EIM5042 PROCESS SAFETY.</u>
EIM5052	Optimisation	<u>EIM5052 OPTIMISATION.</u>
EIM5183	Environmental Design for Atmospheric Emissions	<u>EIM5183 ENVIRONMENTAL DESIGN FOR ATMOSPHERIC EMISSIONS.</u>
EMM5033	Asset Life Study	<u>EMM5033 ASSET LIFE STUDY.</u>
EMM5093	Reliability Assessment of Pipelines	<u>EMM5093 RELIABILITY ASSESSMENT OF PIPELINES.</u>
FAB0015	Business Management	<u>FAB0015 BUSINESS MANAGEMENT.</u>
FAB0035	Principles Of Economics	<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
FAC0015	Chemistry I	<u>FAC0015 CHEMISTRY I.</u>
FAL0013	English I	<u>FAL0013 ENGLISH I.</u>
FAM0015	Pre-calculus	<u>FAM0015 PRE-CALCULUS.</u>
FAP0015	Physics I	<u>FAP0015 PHYSICS I.</u>
FAT0015	Fundamental Of Programming I	<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
FCM2063 FDM2063	Probability And Statistic	<u>FCM2063 FDM2063 PROBABILITY AND STATISTICS.</u>

FDM1023	Ordinary Differential Equations	<u>FDM1023 ORDINARY DIFFERENTIAL EQUATIONS.</u>
GAM5123	Strategic Marketing	<u>GAM5123 STRATEGIC MARKETING.</u>
GCB2033 / GDB2033	Introduction to Management	<u>GCB2033 GDB2033 INTRODUCTION TO MANAGEMENT.</u>
GDB3053GDB3053 Z	Investment and Portfolio Management	<u>GCB2033 GDB2033 INTRODUCTION TO MANAGEMENT.</u>
		<u>GDB3053Z INVESTMENT AND PORTFOLIO MANAGEMENT (14 WEEKS).</u>
		<u>MDB4133Z ENERGY CONVERSION (14 WEEKS).</u>
		<u>MDB4113Z INTERNAL COMBUSTION ENGINE (14 WEEKS).</u>
MDB2034Z	Solid Mechanics	<u>MDB2034Z SOLID MECHANICS (14 WEEK).</u>
MDB2043 MEB1053	DYNAMICS.	<u>MDB2043 MEB1053 DYNAMICS.</u>
MDB4233Z	Advanced Materials (14 Weeks).	<u>MDB4233Z ADVANCED MATERIALS (14 WEEKS).</u>
MDB4323Z	Sub-Sea Engineering (14 Weeks).	<u>MDB4323Z SUB-SEA ENGINEERING (14 WEEKS).</u>
MDB4413Z	Plant Facilities and Transport (14 Weeks).	<u>MDB4413Z PLANT FACILITIES AND TRANSPORT (14 WEEKS).</u>

MDB4423Z	Materials Integrity and Corrosion (14 Weeks).	<u>MDB4423Z MATERIALS INTEGRITY AND CORROSION (14 WEEKS).</u>
MDB3053	Numerical Methods.	<u>MDB3053 NUMERICAL METHODS.</u>
PDB 4113Z	Enhanced Oil Recovery.	<u>PDB 4113Z ENHANCED OIL RECOVERY.</u>
		<u>PDB 4113Z ENHANCED OIL RECOVERY.</u>
PDB 4323Z	Well Stimulation Technique.	<u>PDB 4323Z WELL STIMULATION TECHNIQUE.</u>
PDB 4333Z	Production Chemistry and Flow Assurance.	<u>PDB 4333Z PRODUCTION CHEMISTRY AND FLOW ASSURANCE.</u>
PEB 1053	Reservoir Fluid Properties.	<u>PEB 1043 RESERVOIR ROCK PROPERTIES.</u>
		<u>PEB 1053 RESERVOIR FLUID PROPERTIES.</u>
QBB1063/QCB1062	Earth Process.	<u>QBB 1063 QCB 1062 EARTH PROCESS.</u>
QBB 2023	Clastic Sedimentology and Petrography.	<u>QBB 2023 CLASTIC SEDIMENTOLOGY AND PETROGRAPHY.</u>
QBB2032 QCB 1072	Principles Of Stratigraphy.	<u>QBB2032 QCB 1072 PRINCIPLES OF STRATIGRAPHY.</u>
QBB3054	Well Logging and Subsurface Mapping.	<u>QBB3054 WELL LOGGING AND SUBSURFACE MAPPING.</u>

QBB4073Z	Geo-Mechanics and Fractured Reservoirs.	<u>QBB4073Z GEO-MECHANICS AND FRACTURED RESERVOIRS.</u>
QBB4093Z	Site Investigation.	<u>QBB4093Z SITE INVESTIGATION.</u>
QBB4113Z	Geospatial Information System.	<u>QBB4113Z GEOSPATIAL INFORMATION SYSTEM.</u>
QBB4123Z	Seismic Wave and Imaging.	<u>QBB4123Z SEISMIC WAVE AND IMAGING.</u>
QCB1013	Q Physical Geology.	<u>QCB1013 PHYSICAL GEOLOGY.</u>
SNB5012	Operations Management.	<u>SNB5012 OPERATIONS MANAGEMENT.</u>
SOB3113Z	Database Administration.	<u>SOB3113Z DATABASE ADMINISTRATION.</u>
SOB3133Z	Introduction To Enterprise Resource Planning.	<u>SOB3133Z INTRODUCTION TO ENTERPRISE RESOURCE PLANNING.</u>
SOB4323Z	Enterprise Information System Development.	<u>SOB4323Z ENTERPRISE INFORMATION SYSTEM DEVELOPMENT.</u>
SOB4413Z	Knowledge Management Strategies.	<u>SOB4413Z KNOWLEDGE MANAGEMENT STRATEGIES.</u>
SOB4423Z	Knowledge Management Tools and Techniques.	<u>SOB4423Z KNOWLEDGE MANAGEMENT TOOLS AND TECHNIQUES.</u>
TDB1123.	Computer Organization.	<u>TDB1123 COMPUTER ORGANIZATION.</u>

TDB2043	Operating Systems.	<u>TDB2043 OPERATING SYSTEMS.</u>
TDB3073	Network Security.	<u>TDB3073 NETWORK SECURITY.</u>
TDB4413Z	Green Computing Technology.	<u>TDB4413Z GREEN COMPUTING TECHNOLOGY.</u>
TDB4423Z	Cloud Computing.	<u>TDB4423Z CLOUD COMPUTING.</u>
TEB1123	Network Management.	<u>TEB1123 NETWORK MANAGEMENT.</u>
TEB1133	Knowledge Management Systems.	<u>TEB1133 KNOWLEDGE MANAGEMENT SYSTEMS.</u>
VAM5143	Oceanography And Meteorology.	<u>VAM5143 OCEANOGRAPHY AND METEOROLOGY.</u>
VAM5163	Offshore Foundations.	<u>VAM5163 OFFSHORE FOUNDATIONS.</u>
VAM5393	Subsea Technology.	<u>VAM5393 SUBSEA TECHNOLOGY.</u>
VDB1033	Geology For Engineers.	<u>VDB1033 GEOLOGY FOR ENGINEERS.</u>
VDB2053	Geotechnical Engineering.	<u>VDB2053 GEOTECHNICAL ENGINEERING.</u>
VDB3023	Design Of Foundation.	<u>VDB3023 DESIGN OF FOUNDATION.</u>
VDB3083	Urban Water System Design.	<u>VDB3083 URBAN WATER SYSTEM DESIGN.</u>

VDB4223Z	Design Of Coastal Structures.	<u>VDB4223Z DESIGN OF COASTAL STRUCTURES.</u>
VDB4233Z	Coastal Planning And Management.	<u>VDB4233Z COASTAL PLANNING AND MANAGEMENT.</u>
VDB4333Z	Sustainable Construction Materials.	<u>VDB4333Z SUSTAINABLE CONSTRUCTION MATERIALS.</u>
YAB2073	QUANTUM CHEMISTRY.	<u>YAB2073 QUANTUM CHEMISTRY.</u>
YAB3013	Surface Science and Catalysis.	<u>YAB3013 SURFACE SCIENCE AND CATALYSIS.</u>
YAB3023-	Petrochemicals Processes.	<u>YAB3023- PETROCHEMICALS PROCESSES.</u>
YAB3033	Hydrocarbon Chemistry.	<u>YAB3033 HYDROCARBON CHEMISTRY.</u>
YAB3042	Computational Chemistry.	<u>YAB3042 COMPUTATIONAL CHEMISTRY.</u>
ZAB1043	Mathematical Methods for Physics.	<u>ZAB1043 MATHEMATICAL METHODS FOR PHYSICS.</u>
ZAB1053	Modern Physics.	<u>ZAB1053 MODERN PHYSICS.</u>
ZAB1063	Electromagnetics I.	<u>ZAB1063 ELECTROMAGNETICS I.</u>
ZAB2043	Vibration And Waves	<u>ZAB2043 VIBRATION AND WAVES.</u>
ZAB2053	Electromagnetics II.	<u>ZAB2053 ELECTROMAGNETICS II.</u>

ZAB2053	Electromagnetics II.	<u>ZAB2053 ELECTROMAGNETICS II.</u>
ZAB2063	Atomic Physics.	<u>ZAB2063 ATOMIC PHYSICS.</u>
ZAB3014	Solid State Physics.	<u>ZAB3014 SOLID STATE PHYSICS.</u>
ZAB2072	Philosophy Of Science and Technology.	<u>ZAB2072 PHILOSOPHY OF SCIENCE AND TECHNOLOGY.</u>

2018

Code	Course	Link
CAM5123	Principles of Hazard Analysis & Risk Management	<u>CAM 5123 PRINCIPLES OF HAZARD ANALYSIS & RISK MANAGEMENT.</u>
CCB3013 CDB3013	Chemical Process Dynamic, Instrumentation & Control Process Instrumentation and Control	<u>CCB3013 CDB3013 CHEMICAL PROCESS DYNAMIC, INSTRUMENTATION & CONTROL PROCESS INSTRUMENTATION AND CONTROL.</u>
CCB4613 CDB4613	Human Factor For Process Safety.	<u>CCB4613 CDB4613 HUMAN FACTOR FOR PROCESS SAFETY.</u>
CCB4623 CDB4623Z	Inherently Safer Design Designs for Process Safety.	<u>CCB4623 CDB4623Z INHERENTLY SAFER DESIGN DESIGNS FOR PROCESS SAFETY.</u>
CCB4633 CDB4633	Technical Management for Process Safety.	<u>CCB4633 CDB4633 TECHNICAL MANEGEMENT FOR PROCESS SAFETY.</u>
CCB4633	Technical Management for Process Safety.	<u>CCB4633 TECHNICAL MAANGEMENT FOR PROCESS SAFETY.</u>
CDB1042	Introduction To Material Science & Engineering.	<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.</u>
		<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE AND ENGINEERING.</u>

CDB1053	Introduction To Engineering Thermodynamics.	<u>CDB1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
		<u>CDB1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
CDB1064	Principles Of Chemical.	<u>CDB1064 PRINCIPLES OF CHEMICAL.</u>
CDB2033 CEB2023	Chemical Engineering Thermodynamics Chemical Engineering Thermodynamics II	<u>CDB2033 CEB2023 CHEMICAL ENGINEERING THERMODYNAMICS CHEMICAL ENGINEERING THERMODYNAMICS II.</u>
CDB4223	Industrial Effluent and Waste Residue.	<u>CDB4223 INDUSTRIAL EFFLUENT AND WASTE RESIDUE.</u>
CDB4313Z	Heat Integration.	<u>CDB4313Z HEAT INTEGRATION.</u>
CDB4323	Energy And Process Utility Engineering.	<u>CDB4323 ENERGY AND PROCESS UTILITY ENGINEERING.</u>
CDB4413	Gas Process Engineering.	<u>CDB4413 GAS PROCESS ENGINEERING.</u>
CDB4433Z	Advanced Reaction Engineering.	<u>CDB4433Z ADVANCED REACTION ENGINEERING.</u>
CDB4533Z	Statistical Process Control.	<u>CDB4533Z STATISTICAL PROCESS CONTROL.</u>

ECB2113 EDB2033 EDB2034	Analogue Electronics 1 /Analogue Electronics.	<u>ECB2113 EDB2033 EDB2034 ANALOGUE ELECTRONICS 1 ANALOGUE ELECTRONICS.</u>
		<u>ECB2113 EDB2033 EDB2034 ANALOGUE ELECTRONICS I ANALOGUE ELECTRONICS.</u>
ECB2123 EDB2023 EEB1063	Eeb1063 Signals & Systems.	<u>ECB2123 EDB2023 EEB1063 SIGNALS & SYSTEMS.</u>
ECB2143 EDB2063	Microprocessor.	<u>ECB2143 EDB2063 MICROPROCESSOR.</u>
ECB2153 EDB3043	Analogue Electronics II	<u>ECB2153 EDB3043 ANALOGUE ELECTRONICS II.</u>
ECB2173 EDB2013.	Electromagnetic Theory.	<u>ECB2173 EDB2013 ELECTROMAGNETIC THEORY.</u>
		<u>ECB2173 EDB2013 ELECTROMAGNETIC THEORY.</u>
ECB4213 EDB4213	Modern Control Engineering.	<u>ECB4213 EDB4213 MODERN CONTROL ENGINEERING.</u>
ECB4313 EDB4313Z	Advanced Electrical Machines.	<u>ECB4313 EDB4313 ADVANCED ELECTRICAL MACHINES.</u>
		<u>ECB4313 EDB4313Z ADVANCED ELECTRICAL MACHINES.</u>
ECB4323 EDB4323	Advanced Power Electronics.	<u>ECB4323 EDB4323 ADVANCED POWER ELECTRONICS.</u>
ECB4413 EDB4033Z.	Computer System Architecture.	

		<u>ECB4413 EDB4033Z COMPUTER SYSTEM ARCHITECTURE.</u>
ECB4333 EDB4333	Advanced Power Systems.	<u>ECB4333 EDB4333 ADVANCED POWER SYSTEMS.</u>
ECM1023 FDM1023	Ordinary Differential Equations.	<u>ECM1023 FDM1023 ORDINARY DIFFERENTIAL EQUATIONS.</u>
ECM1033 FDM1033 EBB1123	Vector Calculus.	<u>ECM1033 FDM1033 EBB1123 VECTOR CALCULUS.</u>
ECM2063 FDM2063	Probability & Statistics.	<u>ECM2063 FDM2063 PROBABILITY & STATISTICS.</u>
ECN1023 EDM1023	Ordinary Differential Equations.	<u>ECN1023 EDM1023 ORDINARY DIFFERENTIAL EQUATIONS.</u>
EDB1053 EEB1013.	Microelectronic Physics & Devices.	<u>EDB1053 EEB1013 MICROELECTRONIC PHYSICS & DEVICES.</u>
		<u>EDB1053 MICROELECTRONICS PHYSICS & DEVICES.</u>
EDB1603	Electrical Technology.	<u>EDB1603 ELECTRICAL TECHNOLOGY.</u>
		<u>EDB1603 ELECTRICAL TECHNOLOGY.</u>
		<u>EDB1603 ELECTRICAL TECHNOLOGY.</u>
EDB2013	Electromagnetic Theory.	<u>EDB2013 ELECTROMAGNETIC THEORY.</u>

EDB2033 EDB2034 ECB2113 1.	Analogue Electronics, Analogue Electronics 1.	<u>EDB2033 EDB2034 ECB2113 ANALOGUE ELECTRONICS., ANALOGUE ELECTRONICS 1.</u>
EDB2053	Probability And Random.	<u>EDB2053 PROBABILITY AND RANDOM.</u>
EDB2063	Microprocessor.	<u>EDB2063 MICROPROCESSOR.</u>
		<u>EDB2063 MICROPROCESSOR.</u>
EDB2603	Digital Signal and System Analysis.	<u>EDB2603 DIGITAL SIGNAL AND SYSTEM ANALYSIS.</u>
EDB3013	Instrumentation And Measurement.	<u>EDB3013 INSTRUMENTATION AND MEASUREMENT.</u>
EDB4133	Digital System Design.	<u>EDB4133 DIGITAL SYSTEM DESIGN.</u>
EDB4413	Analogue Integrated Circuit Design.	<u>EDB4413 ANALOGUE INTERGRATED CIRCUIT DESIGN.</u>
		<u>EDB4413 ANALOGUE INTERGRATED CIRCUIT DESIGN.</u>
		<u>EDB4413 ANALOGUE INTERGRATED CIRCUIT DESIGN.</u>
EDB4433	System On-Chip Design.	<u>EDB4433 SYSTEM ON-CHIP DESIGN.</u>
EEM5013	Advanced Engineering Mathematics for System Analysis and Design.	<u>EEM5013-ADVANCED ENGINEERING MATHEMATICS</u>

		<u>FOR SYSTEM ANALYSIS AND DESIGN.</u>
FAB0035	Principles Of Economics.	<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
		<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
FAH0013	Islamic Studies.	<u>FAH0013 -ISLAMIC STUDIES.</u>
		<u>FAH0013 -ISLAMIC STUDIES.</u>
		<u>FAH0013 -ISLAMIC STUDIES.</u>
		<u>FAH0013 -ISLAMIC STUDIES.</u>
FAH0023	Moral Studies.	<u>FAH0023 MORAL STUDIES.</u>
		<u>FAH0023- MORAL STUDIES.</u>
		<u>FAH0023- MORAL STUDIES.</u>
FAH0033	Thinking Skills.	<u>FAH0033 - THINKING SKILLS.</u>
		<u>FAH0033- THINKING SKILLS.</u>
FAL0013	ENGLISH I.	<u>FAL0013 ENGLISH I.</u>
		<u>FAL0013- ENGLISH I.</u>
FAL0024 -	ENGLISH II.	<u>FAL0024 - ENGLISH II.</u>
		<u>FAL0024 ENGLISH II.</u>

FAM0015	PRE-CALCULUS.	<u>FAM0015 PRE-CALCULUS.</u>
		<u>FAM0015- PRE-CALCULUS.</u>
FAM0025	Linear Programming and Calculus.	<u>FAM0025 LINEAR PROGRAMMING AND CALCULUS.</u>
		<u>FAM0025 LINEAR PROGRAMMING AND CALCULUS.</u>
FAM0035	Calculus.	<u>FAM0035 - CALCULUS.</u>
		<u>FAM0035 CALCULUS.</u>
FAP0015	Physics I.	<u>FAP0015 PHYSICS I.</u>
		<u>FAP0015- PHYSICS I.</u>
FAP0025-	Physics II	<u>FAP0025 PHYSICS II.</u>
		<u>FAP0025- PHYSICS II.</u>
FAT0015 -	Fundamental Of Programming I.	<u>FAT0015 - FUNDAMENTAL OF PROGRAMMING I.</u>
		<u>FAT0015- FUNDAMENTAL OF PROGRAMMING I.</u>
		<u>FAT0015- FUNDAMENTAL OF PROGRAMMING I.</u>

FAT0025	Fundamental Of Programming II.	<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
		<u>FAT0025- FUNDAMENTAL OF PROGRAMMING II.</u>
FCM1033 FDM1033	Vector Calculus.	<u>FCM1033 FDM1033 VECTOR CALCULUS.</u>
		<u>FCM1033 FDM1033 VECTOR CALCULUS.</u>
FDM1023	Ordinary Differential Equations.	<u>FDM1023 ORDINARY DIFFERENTIAL EQUATIONS.</u>
GCB3053 GDB3073	Human Resources Management.	<u>GCB3053 GDB3073 HUMAN RESOURCES MANAGEMENT.</u>
GDB2033.	Introduction To Management.	<u>GDB2033 INTRODUCTION TO MANAGEMENT.</u>
		<u>GDB2033 INTRODUCTION TO MANAGEMENT.</u>
		<u>GDB2033 INTRODUCTION TO MANAGEMENT.</u>
		<u>GDB2033Z INTRODUCTION TO MANAGEMENT.</u>
GDB3053	Investment And Portfolio Management.	<u>GDB3053 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
		<u>GDB3053 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
		<u>GDB3053 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>

		<u>GDB3053Z INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
		<u>GDB3053Z INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GDB3063	Personal Financial Management.	<u>GDB3063 PERSONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3063 PERSONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3063 PERSONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3063Z PERSONAL FINANCIAL MANAGEMENT.</u>
		<u>GDB3063Z PERSONAL FINANCIAL MANAGEMENT.</u>
MCB2053 MDB2053	Fluid Mechanics II	<u>MCB2053 MDB2053 FLUID MECHANICS II.</u>
MCB2063 MDB2063	Me Thermodynamics II	<u>MCB2063 MDB2063 ME THERMODYNAMICS II.</u>
MCB4323 MDB4213	Advanced Manufacturing Technology.	<u>MCB4323 MDB4213 ADVANCED MANUFACTURING TECHNOLOGY.</u>
MCB4413 MDB4233	Nano Material; Advanced Materials.	<u>MCB4413 MDB4233 NANO MATERIAL; ADVANCED MATERIALS.</u>
MCB4433 MDB4243	Failure Analysis.	<u>MCB4433 MDB4243 FAILURE ANALYSIS.</u>

MCB4513 MDB4313	Flow Assurance In Pipelines and Flowlines.	<u>MCB4513 MDB4313 FLOW ASSURANCE IN PIPELINES AND FLOW-LINES.</u>
MDB1033 MEB1023	Electrical Power and Machines.	<u>MDB1033 MEB1023 ELECTRICAL POWER AND MACHINES.</u>
		<u>MDB1033 MEB1023 ELECTRICAL POWER AND MACHINES.</u>
MDB1043 MEB1033	Manufacturing Technology I.	<u>MDB1043 MEB1033 MANUFACTURING TECHNOLOGY I.</u>
MDB1043 MEB1033	Manufacturing Technology I.	<u>MDB1053 MEB1043 STATICS.</u>
MDB1053	Statics.	<u>MDB1053 STATICS.</u>
		<u>MDB1053 STATICS.</u>
MDB2023	Mechanical Engineering Thermodynamics I.	<u>MDB2023 MECHANICAL ENGINEERING THERMODYNAMICS I.</u>
MDB3043	Mechanics Of Machines.	<u>MDB3043 MECHANICS OF MACHINES.</u>
		<u>MDB3043 MECHANICS OF MACHINES.</u>
		<u>MDB3043 MECHANICS OF MACHINES.</u>
MDB3053	Numerical Methods.	<u>MDB3053 NUMERICAL METHODS.</u>

		<u>MDB3053 NUMERICAL METHODS.</u>
MDB4113	Internal Combustion Engine.	<u>MDB4113 INTERNAL COMBUSTION ENGINE.</u>
		<u>MDB4113Z INTERNAL COMBUSTION ENGINE.</u>
MDB4123	Hybrid Vehicles.	<u>MDB4123 HYBRID VEHICLES.</u>
		<u>MDB4123Z HYBRID VEHICLES.</u>
MDB4133	Energy Conversion.	<u>MDB4133 ENERGY CONVERSION.</u>
MDB4143	Refrigeration And Air Conditioning.	<u>MDB4143 REFRIGERATION AND AIR CONDITIONING.</u>
		<u>MDB4143Z REFRIGERATION AND AIR CONDITIONING.</u>
MDB4213Z	Advanced Manufacturing Technology.	<u>MDB4213Z ADVANCED MANUFACTURING TECHNOLOGY.</u>
MDB4243Z	Failure Analysis.	<u>MDB4243Z FAILURE ANALYSIS.</u>
MDB4313Z	Flow Assurance in Pipelines and Flow-Lines.	<u>MDB4313Z FLOW ASSURANCE IN PIPELINES AND FLOW-LINES.</u>
MDB4323	Sub-Sea Engineering.	<u>MDB4323 SUB-SEA ENGINEERING.</u>

MDB4413	Plant Facilities and Transport	<u>MDB4413 PLANT FACILITIES AND TRANSPORT.</u>
MDB4423	Materials Integrity and Corrosion.	<u>MDB4423 MATERIALS INTEGRITY AND CORROSION.</u>
MDB4443	Facilities Operation and Management.	<u>MDB4443 FACILITIES OPERATION AND MANAGEMENT.</u>
		<u>MDB4443Z FACILITIES OPERATION AND MANAGEMENT.</u>
PAM5164	P Production Technology.	<u>PAM5164 PRODUCTION TECHNOLOGY.</u>
PCB1013 PDB1013	Statics & Dynamics.	<u>PCB1013 PDB1013 STATICS & DYNAMICS.</u>
PCB1033 PDB1034	Reservoir Rock And Fluid Properties.	<u>PCB1033 PDB1034 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PCB2013 PDB2012	Reservoir Geosciences.	<u>PCB2013 PDB2012 RESERVOIR GEOSCIENCES.</u>
PCB3063 PDB3043	Production Engineering I.	<u>PCB3063 PDB3043 PRODUCTION ENGINEERING I.</u>
PCB4133 PDB4133	Advanced Reservoir Simulation.	<u>PCB4133 PDB4133 ADVANCED RESERVOIR SIMULATION.</u>
PCB4313 PDB4313.	Petroleum Production and Optimisation.	<u>PCB4313 PDB4313 PETROLEUM PRODUCTION AND OPTIMISATION.</u>

		<u>PCB4313 PDB4313Z PETROLEUM PRODUCTION AND OPTIMIZATION.</u>
PCB4323	Well Stimulation Technique.	<u>PCB4323 PDB4323 WELL STIMULATION TECHNIQUE.</u>
		<u>PCB4323 PDB4323 WELL STIMULATION TECHNIQUE.</u>
PDB1013	Statics And Dynamics.	<u>PDB1013 STATICS AND DYNAMICS.</u>

2017

Code	Course	Link
CCB4313	Heat Integration.	<u>CCB4313 HEAT INTEGRATION.</u>
CCB4323	Plant Utility System.	<u>CCB4323 PLANT UTILITY SYSTEM.</u>
CCB4433	Reactor Design For Petrochemical.	<u>CCB4433 REACTOR DESIGN FOR PETROCHEMICAL.</u>
		<u>CCB4433 REACTOR DESIGN FOR PETROCHEMICAL.</u>
CCB4533	Statistical Process Control.	<u>CCB4533 STATISTICAL PROCESS CONTROL.</u>
CCB4623	Inherently Safer Design.	<u>CCB4623 INHERENTLY SAFER DESIGN.</u>
CDB1053	Introduction To Engineering Thermodynamics.	<u>CDB1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
CDB1053	Introduction To Engineering Thermodynamics.	<u>CDB1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
CDB1064	Principles Of Chemical Engineering.	<u>CDB1064 PRINCIPLES OF CHEMICAL ENGINEERING.</u>
CDB2013 CCB2053	Separation Process I Mass Transfer Design.	<u>CDB2013 CCB2053 SEPARATION PROCESS I MASS TRANSFER DESIGN.</u>

CDB3022	Environmental Chemical Engineering.	<u>CDB3022 ENVIRONMENTAL CHEMICAL ENGINEERING.</u>
CDB3033 CB3033	Transport Phenomena Advanced Trasnport Processes.	<u>CDB3033 CB3033 TRANSPORT PHENOMENA ADVANCED TRASNPORT PROCESSES.</u>
		<u>CDB3033 CCB3033 TRANSPORT PHENOMENA ADVANCED TRANSPORT PROCESSES.</u>
ECB4213	Modern Control Engineering.	<u>ECB4213 MODERN CONTROL ENGINEERING.</u>
ECB4223	Industrial Automation and Control Systems.	<u>ECB4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
ECB4323	Advanced Power Electronics.	<u>ECB4323 ADVANCED POWER ELECTRONICS.</u>
		<u>ECB4323 ADVANCED POWER ELECTRONICS.</u>
ECB4433	Real Time Microcontroller Systems.	<u>ECB4433 REAL TIME MICROCONTROLLER SYSTEMS.</u>
ECB4453	Digital Systems Design.	<u>ECB4453 DIGITAL SYSTEMS DESIGN.</u>
EDB1063	Electrical Technology.	<u>EDB1063 ELECTRICAL TECHNOLOGY.</u>
EDB2013 ECB2013	Electromagnetic Theory.	<u>EDB2013 ECB2013 ELECTROMAGNETIC THEORY.</u>

EDB3043 ECB3043	Microelectronics Circuits.	<u>EDB3043 ECB3043 MICROELECTRONICS CIRCUITS.</u>
FAH0013	Islamic Studies.	<u>FAH0013 ISLAMIC STUDIES.</u>
GDB3103 GCB3113	Business And Cyber Law.	<u>GDB3103 GCB3113 BUSINESS AND CYBER LAW.</u>
HDB2123.	Workplace Safety in Malaysia.	<u>HDB2123 WORKPLACE SAFETY IN MALAYSIA.</u>
MCB4113 MDB4113 =	Internal Combustion Engine.	<u>MCB4113 MDB4113 INTERNAL COMBUSTION ENGINE.</u>
MCB4133	Vehicle And Chassis Design	<u>MCB4133 VEHICLE AND CHASSIS DESIGN.</u>
MCB4213 E	Energy Conversion.	<u>MCB4213 ENERGY CONVERSION.</u>
PDB1034	Reservoir Rock And Fluid Properties.	<u>PDB1034 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
		<u>PDB1034 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PDB3033 PCB3033	Pcb3033 Drilling Engineering 1.	<u>PDB3033 PCB3033 DRILLING ENGINEERING 1.</u>
		<u>PDB3033 PCB3033 DRILLING ENGINEERING 1.</u>
QAB3012	Drilling And Production Technology.	<u>QAB3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
QAB3013.	Seismic Wave & Imaging.	

		<u>QAB3013 SEISMIC WAVE & IMAGING.</u>
QAB4053	Geodynamics And Basin Development.	<u>QAB4053 GEODYNAMICS AND BASIN DEVELOPMENT.</u>
QAB4073.	Geomechanics And Fractured Reservoir.	<u>QAB4073 GEOMECHANICS AND FRACTURED RESERVOIR.</u>
QBB1013 P	Physical Geology.	<u>QBB1013 PHYSICAL GEOLOGY.</u>
QBB2013	Geochemistry.	<u>QBB2013 GEOCHEMISTRY.</u>
QBB2032	Principles Of Stratigraphy.	<u>QBB2032 PRINCIPLES OF STRATIGRAPHY.</u>
SCB3163 SDB3113	Database Administration.	<u>SCB3163 SDB3113 DATABASE ADMINISTRATION.</u>
SCB3373	Fundamental Of Knowledge Management.	<u>SCB3373 FUNDAMENTAL OF KNOWLEDGE MANAGEMENT.</u>
SDB3123 SCB3023	IT Risk and Auditing Is Strategy and Planning.	<u>SDB3123 SCB3023 IT RISK AND AUDITING IS STRATEGY AND PLANNING.</u>
SDB4413 SCB3363	Knowledge Management Strategies Knowledge Management Systems.	<u>SDB4413 SCB3363 KNOWLEDGE MANAGEMENT STRATEGIES KNOWLEDGE MANAGEMENT SYSTEMS.</u>
TDB1123	Computer Organisation.	<u>TDB1123 COMPUTER ORGANISATION.</u>
TDB2073 TCB2073	Structured Programming & Database System.	<u>TDB2073 TCB2073 STRUCTURED</u>

		<u>PROGRAMMING & DATABASE SYSTEM.</u>
TDB2143 TCB1033.	Web Application Development.	<u>TDB2143 TCB1033 WEB APPLICATION DEVELOPMENT.</u>
TDB3063 TCB3023	Distributed Computing.	<u>TDB3063 TCB3023 DISTRIBUTED COMPUTING.</u>
TDB3173 TCB3073	Network Security.	<u>TDB3173 TCB3073 NETWORK SECURITY.</u>
TDB4413	Green Computing Technology.	<u>TDB4413 GREEN COMPUTING TECHNOLOGY.</u>
VCB4113	Offshore Structure.	<u>VCB4113 OFFSHORE STRUCTURE.</u>
VCB4513	Tall Building Structures.	<u>VCB4513 TALL BUILDING STRUCTURES.</u>
VCB4523	Construction Engineering and Technology.	<u>VCB4523 CONSTRUCTION ENGINEERING AND TECHNOLOGY.</u>
VDB1023	Engineering Mechanics.	<u>VDB1023 ENGINEERING MECHANICS.</u>
VDB1033 VCB1033	Geology For Engineers.	<u>VDB1033 VCB1033 GEOLOGY FOR ENGINEERS.</u>
VDB2023 VCB3033	Environmental Engineering.	<u>VDB2023 VCB3033 ENVIRONMENTAL ENGINEERING.</u>
VDB3023	Design Of Foundation.	<u>VDB3023 DESIGN OF FOUNDATION.</u>

VDB3032 VCB3022	Design Of Steel Structures.	<u>VDB3032 VCB3022 DESIGN OF STEEL STRUCTURES.</u>
VDB3083	Urban Water System Design.	<u>VDB3083 URBAN WATER SYSTEM DESIGN.</u>

2016

Code	Course	Link
CCB3013 /CDB3013	Chemical Process Dynamic Instrumentation and Control Process Instrumentation	<u>CCB3013 /CDB3013.</u>
CCB2044	Chemical Engineering Thermodynamics.	<u>CCB2044 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CCB3043 CDB2043	Reaction Engineering.	<u>CCB3043 CDB2043 REACTION ENGINEERING.</u>
CCB4413	Gas Process Engineering.	<u>CCB4413 GAS PROCESS ENGINEERING.</u>
		<u>CCB4423 POLYMER PROCESS ENGINEERING.</u>
		<u>CCB4423 POLYMER PROCESS ENGINEERING.</u>
CCB4523.	Multivariable Process Control.	<u>CCB4523 MULTIVARIABLE PROCESS CONTROL.</u>
CDB1053	Introduction To Engineering Thermodynamics.	<u>CDB1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
CDB2033	Chemical Engineering Thermodynamics.	<u>CDB2033 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
DB2093	Business Ventures.	<u>DB2093 BUSINESS VENTURES.</u>

ECB1033 EDB1053	Microelectronics Physics and Devices.	<u>ECB1033 EDB1053 MICROELECTRONICS PHYSICS AND DEVICES.</u>
VCB3033 VDB2023	Environmental Engineering.	<u>VCB3033 VDB2023 ENVIRONMENTAL ENGINEERING.</u>
		<u>VCB3033 VDB2023 ENVIRONMENTAL ENGINEERING.</u>
VCB3043 VDB3023	Design Of Foundation.	<u>VCB3043 VDB3023 DESIGN OF FOUNDATION.</u>
VCB3043 VDB3023	Foundation And Earth Structure, Design of Foundation.	<u>VCB3043 VDB3023 FOUNDATION AND EARTH STRUCTURE, DESIGN OF FOUNDATION.</u>
VCB3064 VDB3063	Design Of Reinforced Concrete Structures.	<u>VCB3064 VDB3063 DESIGN OF REINFORCED CONCRETE STRUCTURE.</u>
		<u>VCB3064 VDB3063 DESIGN OF REINFORCED CONCRETE STRUCTURES.</u>
VCB4113	Offshore Structures.	<u>VCB4113 OFFSHORE STRUCTURES.</u>
VCB4123	Offshore Geotechnics and Geohazards.	<u>VCB4123 OFFSHORE GEOTECHNICS AND GEOHAZARDS.</u>
		<u>VCB4123 OFFSHORE GEOTECHNICS AND GEOHAZARDS.</u>

		<u>VCB4123 OFFSHORE GEOTECHNICS AND GEOHAZARDS.</u>
VCB4133	Deepwater Technology.	<u>VCB4133 DEEPWATER TECHNOLOGY.</u>
VCB4213	Designs Of Coastal Structures.	<u>VCB4213 DESIGN OF COASTAL STRUCTURES.</u>
		<u>VCB4213 DESIGNS OF COASTAL STRUCTURES.</u>
VCB4223 VDB4213	Ocean And Coastal Engineering.	<u>VCB4223 VDB4213 OCEAN AND COASTAL ENGINEERING.</u>
		<u>VCB4223 VDB4213 OCEAN AND COASTAL ENGINEERING.</u>
VCB4323	Renewable Technology.	<u>VCB4323 RENEWABLE TECHNOLOGY.</u>
VCB4333	Sustainable Management of Business and Communication.	<u>VCB4333 SUSTAINABLE MANAGEMENT OF BUSINESS AND COMMUNICATION.</u>
VCB4413	Sludge Management and Disposal.	<u>VCB4413 SLUDGE MANAGEMENT AND DISPOSAL.</u>
		<u>VCB4413 SLUDGE MANAGEMENT AND DISPOSSAL.</u>
VCB4423	Solid And Hazardous Wastes Engineering.	<u>VCB4423 SOLID AND HAZARDOUS WASTES ENGINEERING.</u>

VCB4433	Marine Pollution and Control.	<u>VCB4433 MARINE POLLUTION AND CONTROL.</u>
		<u>VCB4433 MARINE POLLUTION AND CONTROL.</u>
VCB4523	Construction Engineering and Technology.	<u>VCB4523 CONSTRUCTION ENGINEERING AND TECHNOLOGY.</u>
		<u>VCB4523 CONSTRUCTION ENGINEERING AND TECHNOLOGY.</u>
VCB4533	Value Engineering and Risk Management.	<u>VCB4533 VALUE ENGINEERING AND RISK MANAGEMENT.</u>
		<u>VCB4533 VALUE ENGINEERING AND RISK MANAGEMENT.</u>
		<u>VCB4533 VALUE ENGINEERING AND RISK MANAGEMENT.</u>
VDB1023	Engineering Mechanics.	<u>VDB1023 ENGINEERING MECHANICS.</u>
		<u>VDB1023 ENGINEERING MECHANICS.</u>
VDB1033	Geology For Engineers.	<u>VDB1033 GEOLOGY FOR ENGINEERS.</u>
		<u>VDB1033 GEOLOGY FOR ENGINEERS.</u>
VDB1052	Engineering Fluid Mechanics.	<u>VDB1052 ENGINEERING FLUID MECHANICS.</u>

		<u>VDB1052 ENGINEERING FLUID MECHANICS.</u>
VDB2043	Theory Of Structures.	<u>VDB2043 THEORY OF STRUCTURE.</u>
		<u>VDB2043 THEORY OF STURCTURES.</u>
VDB2053.	Geotechnical Engineering.	<u>VDB2053 GEOTECHNICAL ENGINEERING.</u>
VDB3032	Design Of Steel Structures.	<u>VDB3032 DESIGN OF STEEL STRUCTURES.</u>
VDB3083	Urban Water System Design.	<u>VDB3083 URBAN WATER SYSTEM DESIGN.</u>
YAB2062.	Analytical Instrumentation.	<u>YAB2062 ANALYTICAL INSTRUMENTATION.</u>
		<u>YAB2062 ANALYTICAL INSTRUMENTATION.</u>
YAB2073	Quantum Chemistry.	<u>YAB2073 QUANTUM CHEMISTRY.</u>
		<u>YAB2073 QUANTUM CHEMISTRY.</u>
ZAB1013	Mechanics.	<u>ZAB1013 MECHANICS.</u>
ZAB1023	Thermodynamics.	<u>ZAB1023 THERMODYNAMICS.</u>

ZAB1043	Mathematical Methods for Physics.	<u>ZAB1043 MATHEMATICAL METHODS FOR PHYSICS.</u>
ZAB2024	Quantum Mechanics.	<u>ZAB2024 QUANTUM MECHANICS.</u>
ZAB2033.	Optics.	<u>ZAB2033 OPTICS.</u>
ZAB2043	Vibration And Waves.	<u>ZAB2043 VIBRATION AND WAVES.</u>
		<u>ZAB2043 VIBRATION AND WAVES.</u>
		<u>ZAB2043 VIBRATION AND WAVES.</u>
ZAB2063	Atomic Physics.	<u>ZAB2063 ATOMIC PHYSICS.</u>
ZAB2072	Philosophy Of Science & Technology.	<u>ZAB2072 PHILOSOPHY OF SCIENCE & TECHNOLOGY.</u>
		<u>ZAB2072 PHILOSOPHY OF SCIENCE AND TECHNOLOGY.</u>

2015

Code	Course	Link
CBB2024	Chemical Engineering Thermodynamics.	<u>CBB2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CBB3013	Chemical Process Dynamics, Instrumentation and Control.	<u>CBB3013 CHEMICAL PROCESS DYNAMICS, INSTRUMENTATION AND CONTROL.</u>
CBB3033 CCB3333	Advanced Transport Processes / Transport Phenomena.	<u>CBB3033 CCB3333 ADVANCED TRANSPORT PROCESSES / TRANSPORT PHENOMENA.</u>
CBB4413	Gas Process Engineering.	<u>CBB4413 GAS PROCESS ENGINEERING.</u>
CBB4433	Reactor Design for Petrochemicals.	<u>CBB4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CBB4523 CCB4523	Multivariable Process Control.	<u>CBB4523 CCB4523 MULTIVARIABLE PROCESS CONTROL.</u>
CBB4533 CCB4533	Statistical Process Control.	<u>CBB4533 CCB4533 STATISTICAL PROCESS CONTROL.</u>
CCB 4533	Statistical Process Control.	<u>CCB 4533 STATISTICAL PROCESS CONTROL.</u>
CCB CCB4323	Plant Utility Systems.	<u>CCB CCB4323 PLANT UTILITY SYSTEMS.</u>

CCB1033 CDB1033	Fluid Flow & Transport Processes, Chemical Engineering Fluid Mechanics.	<u>CCB1033 CDB1033 FLUID FLOW & TRANSPORT PROCESSES, CHEMICAL ENGINEERING FLUID MECHANICS.</u>
CCB3013.	Chemical Process Dynamics, Instrumentation and Control.	<u>CCB3013 CHEMICAL PROCESS DYNAMIC, INSTRUMENTATION & CONTROL.</u>
		<u>CCB3013 CHEMICAL PROCESS DYNAMICS, INSTRUMENTATION AND CONTROL.</u>
CCB3033	Advanced Transport Processes.	<u>CCB3033 ADVANCED TRANSPORT PROCESSES.</u>
		<u>CCB3033 ADVANCED TRANSPORT PROCESSES.</u>
CCB3043 CDB2043	Kinetics & Reactor Design, Reaction Engineering. Ccb3043 Kinetics and Reactor Design.	<u>CCB3043 CDB2043 KINETICS & REACTOR DESIGN, REACTION ENGINEERING.</u>
		<u>CCB3043 KINETICS AND REACTOR DESIGN.</u>
		<u>CCB3043 KINETICS AND REACTOR DESIGN.</u>
CCB4233	Industrial Effluent Engineering.	<u>CCB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
		<u>CCB4233 INDUSTRIAL EFFLUENT ENGINEERING.</u>
CCB4313	Heat Integration.	<u>CCB4313 HEAT INTEGRATION.</u>

		<u>CCB4313 HEAT INTEGRATION.</u>
CCB4323	Plant Utility Systems.	<u>CCB4323 PLANT UTILITY SYSTEMS.</u>
CCB4413	Gas Processing Engineering.	<u>CCB4413 GAS PROCESSING ENGINEERING.</u>
CCB4423	Polymer Process Engineering.	<u>CCB4423 POLYMER PROCESS ENGINEERING.</u>
		<u>CCB4423 POLYMER PROCESS ENGINEERING.</u>
CCB4433	Reactor Design for Petrochemicals.	<u>CCB4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CCB4623.	Inherently Safer Designs.	<u>CCB4623 INHERENTLY SAFER DESIGN.</u>
		<u>CCB4623 INHERENTLY SAFER DESIGNS.</u>
CDB2033	Chemical Engineering Thermodynamics.	<u>CDB1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
		<u>CDB2033 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CDB2033	Chemical Engineering Thermodynamics.	<u>CDB2033 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
EBB2023 ECB2143 EDB2063.	Microprocessor.	<u>EBB2023 ECB2143 EDB2063 MICROPROCESSOR.</u>

EBB20743 ECB2163 EDB2043	Communication Systems.	<u>EBB20743 ECB2163 EDB2043 COMMUNICATION SYSTEMS.</u>
EBB4213 ECB4213	Modern Control Engineering.	<u>EBB4213 ECB4213 MODERN CONTROL ENGINEERING.</u>
EBB4323 ECB4323	Advanced Power Electronics.	<u>EBB4323 ECB4323 ADVANCED POWER ELECTRONICS.</u>
ECB1024 EDB1063	Network Analysis.	<u>ECB1024 EDB1063 NETWORK ANALYSIS.</u>
ECB2133	Digital Electronics II	<u>ECB2133 DIGITAL ELECTRONICS II.</u>
ECB2153	Analogue Electronics II.	<u>ECB2153 ANALOGUE ELECTRONICS II.</u>
ECB3113 EDB2073	Digital Signal Processing.	<u>ECB3113 DIGITAL SIGNAL PROCESSING.</u>
		<u>ECB3113 EDB2073 DIGITAL SIGNAL PROCESSING.</u>
ECB3123	Control Systems.	<u>ECB3123 CONTROL SYSTEMS.</u>
ECB3133	Probability & Random Process.	<u>ECB3133 EDB2053 PROBABILITY AND RANDOM PROCESS.</u>
		<u>ECB3133 PROBABILITY & RANDOM PROCESS.</u>
		<u>ECB3133 PROBABILITY AND RANDOM PROCESS.</u>
ECB3143		

	Electrical And Energy Systems.	<u>ECB3143 ELECTRICAL AND ENERGY SYSTEMS.</u>
		<u>ECB3143 ELECTRICAL AND ENERGY SYSTEMS.</u>
		<u>ECB3143 ELECTRICAL ENERGY SYSTEMS.</u>
ECB3153	Power Systems.	<u>ECB3153 POWER SYSTEMS.</u>
		<u>ECB3153 POWER SYSTEMS.</u>
		<u>ECB3153 POWER SYSTEMS.</u>
ECB4213	Modern Control Engineering.	<u>ECB4213 MODERN CONTROL ENGINEERING.</u>
ECB4223	Industrial Automation and Control Systems.	<u>ECB4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
		<u>ECB4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
ECB4233	Plant Process Control System.	<u>ECB4233 PLANT PROCESS CONTROL SYSTEM.</u>
		<u>ECB4233 PLANT PROCESS CONTROL SYSTEM.</u>
ECB4313	Advanced Electrical Machines.	<u>ECB4313 ADVANCED ELECTRICAL MACHINES.</u>
		<u>ECB4313 ADVANCED ELECTRICAL MACHINES.</u>

ECB4333	Advanced Power Systems.	<u>ECB4333 ADVANCED POWER SYSTEMS.</u>
ECB4413	Computer Systems Architecture.	<u>ECB4413 COMPUTER SYSTEMS ARCHITECTURE.</u>
ECB4433	Real Time Microcontroller.	<u>ECB4433 REAL TIME MICROCONTROLLER.</u>
ECB4453	Digital Systems Design.	<u>ECB4453 DIGITAL SYSTEMS DESIGN.</u>
		<u>ECB4453 DIGITAL SYSTEMS DESIGN.</u>
EDB1034	Digital Electronics.	<u>EDB1034 DIGITAL ELECTRONICS.</u>
EDB1053	Microelectronics Physics and Devices.	<u>EDB1053 MICROELECTRONICS PHYSICS AND DEVICES.</u>
		<u>EDB1053 MICROELECTRONICS PHYSICS AND DEVICES.</u>
EDB2023 ECB2123	Signal And Systems.	<u>EDB2023 ECB2123 SIGNAL AND SYSTEMS.</u>
EDB2043	Communication Systems II	<u>EDB2043 COMMUNICATION SYSTEMS II.</u>
EDB2063.	Microprocessor.	<u>EDB2063 MICROPROCESSOR.</u>
FAB0015	Business Management.	<u>FAB0015 BUSINESS MANAGEMENT.</u>
EDB2073	Digital Signal Processing.	<u>EDB2073 DIGITAL SIGNAL PROCESSING.</u>

FAB0025	Introduction To Business Information Systems.	<u>FAB0025 INTRODUCTION TO BUSINESS INFORMATION SYSTEMS.</u>
FAB0035	Principle Of Economics.	<u>FAB0035 PRINCIPLE OF ECONOMICS.</u>
FAC0015	Chemistry I.	<u>FAC0015 CHEMISTRY I.</u>
FAC0025	Chemistry Ii.	<u>FAC0025 CHEMISTRY II.</u>
FAH0013	Islamic Studies (For Muslims Only).	<u>FAH0013 ISLAMIC STUDIES (FOR MUSLIMS ONLY).</u>
FAH0023	Moral Studies.	<u>FAH0023 MORAL STUDIES.</u>
FAH0033	Thinking Skills.	<u>FAH0033 THINKING SKILLS.</u>
FAL0013	English I.	<u>FAL0013 ENGLISH I.</u>
FAL0024	English II.	<u>FAL0024 ENGLISH II.</u>
FAM0015	Pre-Calculus.	<u>FAM0015 PRE CALCULUS.</u>
FAM0025	Linear Programming & Calculus.	<u>FAM0025 LINEAR PROGRAMMING & CALCULUS.</u>
FAM0035	Calculus.	<u>FAM0035 CALCULUS.</u>
FAP0015	Physics I.	<u>FAP0015 PHYSICS I.</u>
FAP0025	Physics II	<u>FAP0025 PHYSICS II.</u>
FAT0015	Fundamental Of Programming I.	

		<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
FAT0025	Fundamental Of Programming II	<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
FCM2063 FDM2063 EBB2123	Probability & Statistic.	<u>FCM2063 FDM2063 EBB2123 PROBABILITY & STATISTIC.</u>
		<u>FCM2063 FDM2063 PROBABILITY & STATISTIC.</u>
FDM1023 FCM1023 EBB1113	Differential Equations / Ordinary Differential Equations.	<u>FDM1023 FCM1023 EBB1113 DIFFERENTIAL EQUATIONS / ORDINARY DIFFERENTIAL EQUATIONS.</u>
		<u>FDM1023 FCM1023 EBB1113 ORDINARY DIFFERENTIAL EQUATIONS.</u>
GCB2033 GDB2033	Introduction To Management.	<u>GCB2033 GDB2033 INTRODUCTION TO MANAGEMENT.</u>
GCB3013	Corporate Ethics.	<u>GCB3013 CORPORATE ETHICS.</u>
		<u>GCB3013 CORPORATE ETHICS.</u>
GCB3083 GDB3053	Investment And Portfolio Management.	<u>GCB3083 GDB3053 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
		<u>GCB3083 GDB3053 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GCB3123 /GDB3103	Business And Cyber Law.	<u>GCB3113 BUSINESS AND CYBER LAW.</u>

		<u>GCB3123 GDB3103 BUSINESS AND CYBER LAW.</u>
GCB3123	Management Accounting.	<u>GCB3123 MANAGEMENT ACCOUNTING.</u>
		<u>GCB3123 MANAGEMENT ACCOUNTING.</u>
GCB3133 GDB3063	Personal Finance / Personal Finance Management.	<u>GCB3133 GDB3063 PERSONAL FINANCE / PERSONAL FINANCE MANAGEMENT.</u>
GCB3133.	Personal Finance.	<u>GCB3133 PERSONAL FINANCE.</u>
GDB2053 GCB1053 GBB1053	Principles Of Finance.	<u>GDB2053 GCB1053 GBB1053 PRINCIPLES OF FINANCE.</u>
		<u>GDB2053 GCB1053 PRINCIPLES OF FINANCE.</u>
GDB2093	Business Ventures.	<u>GDB2093 BUSINESS VENTURES.</u>
GLF1000	Intensive English.	<u>GLF1000 INTENSIVE ENGLISH.</u>
HCB2023	Islamic Knowledge and Sciences.	<u>HCB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
		<u>HCB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
HCB2053	Introduction To Social and Political Science.	<u>HCB2053 INTRODUCTION TO SOCIAL AND POLITICAL SCIENCE.</u>

HCB2063	General Psychology.	<u>HCB2063 GENERAL PSYCHOLOGY.</u>
		<u>HCB2063 GENERAL PSYCHOLOGY.</u>
HDB2043	Islamic Critical Thinking.	<u>HDB2043 ISLAMIC CRITICAL THINKING.</u>
		<u>HDB2043 ISLAMIC CRITICAL THINKING.</u>
HDB2053	Islamic & Contemporary Leadership.	<u>HDB2053 ISLAMIC & CONTEMPORARY LEADERSHIP.</u>
		<u>HDB2053 ISLAMIC & CONTEMPORARY LEADERSHIP.</u>
HDB2063	Anger And Stress Management Skills.	<u>HDB2063 ANGER AND STRESS MANAGEMENT SKILLS.</u>
LCB2013 /LBB2013 LDB2013	Basic Arabic Communication.	<u>LCB2013 LBB2013 LDB2013 BASIC ARABIC COMMUNICATION.</u>
		<u>LCB2023 LBB2023 BASIC MANDARIN COMMUNICATION.</u>
LCB2023/LBB2023	Mandarin.	<u>LCB2023 LBB2023 MANDARIN.</u>
LCB2063/ LDB2053	Basic Korean Communication.	<u>LCB2063 LDB2053 BASIC KOREAN COMMUNICATION.</u>
LDB2013/LCB2013	Basic Arabic Communication.	<u>LDB2013 LCB2013 BASIC ARABIC COMMUNICATION.</u>

		<u>LDB2013 LCB2013 BASIC ARABIC COMUNICATION.</u>
LDB2043/LCB2053	Technical Writing Technical and Professional Writing.	<u>LDB2043 LCB2053 TECHNICAL WRITING TECHNICAL AND PROFESSIONAL WRITING.</u>
		<u>LDB2043 TECHNICAL WRITING.</u>
LDB2053/LCB2063	Korean Communication.	<u>LDB2053 LCB2063 BASIC KOREAN COMMUNICATION.</u>
		<u>LDB2053 LCB2063 BASIC KOREAN COMMUNICATION.</u>
LDB2063/LCB2033	French Communication.	<u>LDB2063 LCB2033 BASIC FRENCH COMMUNICATION.</u>
MBB1052/MCB1012 MDB1022	Introduction To Materials Science.	<u>MBB1052 MCB1012 MDB1022 INTRODUCTION TO MATERIALS SCIENCE.</u>
MBB3054	Manufacturing System & Operations.	<u>MBB3054 MANUFACTURING SYSTEM & OPERATIONS.</u>
MBB4023/MCB3103	Vibration.	<u>MBB4023 MCB3103 VIBRATION.</u>
MBB4233	Refrigeration And Air-Conditioning.	<u>MBB4233 REFRIGERATION AND AIR-CONDITIONING.</u>
MBB4413/MCB4413	Advanced Engineering Materials / Nano Materials.	<u>MBB4413 MCB4413 ADVANCED ENGINEERING MATERIALS / NANO MATERIALS.</u>

		<u>MBB4413 MCB4413 NANO MATERIALS.</u>
MBB4433/MCB4433	Failure Analysis and Non-Destructive Examination.	<u>MBB4433 MCB4433 FAILURE ANALYSIS AND NON-DESTRUCTIVE EXAMINATION.</u>
MCB1012/MDB1022	Introduction To Material Science.	<u>MCB1012 MDB1022 INTRODUCTION TO MATERIAL SCIENCE.</u>
MCB2043	Dynamics.	<u>MCB2043 DYNAMICS.</u>
		<u>MCB2043 MDB2043 DYNAMICS.</u>
MCB2053/MDB2053	Fluid mechanics II	<u>MCB2053 MDB2053 FLUID MECHANICS II.</u>
MCB2063/MDB2063	Mechanical engineering thermodynamics II	<u>MCB2063 MDB2063 MECHANICAL ENGINEERING THERMODYNAMICS II.</u>
MCB3013	Control systems	<u>MCB3013 CONTROL SYSTEMS.</u>
		<u>MCB3013 CONTROL SYSTEMS.</u>
MCB3023	Engineering materials	<u>MCB3023 ENGINEERING MATERIALS.</u>
		<u>MCB3023 ENGINEERING MATERIALS.</u>
MCB3043	Mechanics of machines	<u>MCB3043 MECHANICS OF MACHINES.</u>
		<u>MCB3043 MECHANICS OF MECHINES.</u>

MCB3073	Manufacturing technology II	<u>MCB3073 MANUFACTURING TECHNOLOGY II.</u>
		<u>MCB3073 MANUFACTURING TECHNOLOGY II.</u>
		<u>MCB3073 MANUFACTURING TECHNOLOGY II.</u>
MCB3083	Mechanical engineering design	<u>MCB3083 MECHANICAL ENGINEERING DESIGN.</u>
		<u>MCB3083 MECHANICAL ENGINEERING DESIGN.</u>
		<u>MCB3083 MECHANICAL ENGINEERING DESIGN.</u>
MCB3092	Mechatronics	<u>MCB3092 MECHATRONICS.</u>
		<u>MCB3092 MECHATRONICS.</u>
		<u>MCB3092 MECHATRONICS.</u>
MCB3103/MBB4023	Vibration	<u>MCB3103 MBB4023 VIBRATION.</u>
MCB4213	Energy conversion	<u>MCB4213 ENERGY CONVERSION.</u>
		<u>MCB4213 ENERGY CONVERSION.</u>
MCB4223	Energy management	<u>MCB4223 ENERGY MANAGEMENT.</u>

MCB4423	Corrosion engineering	<u>MCB4423 CORROSION ENGINEERING.</u>
		<u>MCB4423 MBB4423 CORROSION ENGINEERING.</u>
MCB4513F	Low assurance in pipelines and flowlines	<u>MCB4513 FLOW ASSURANCE IN PIPELINES AND FLOW-LINES.</u>
MCB4523	Subsea engineering	<u>MCB4523 SUB-SEA ENGINEERING.</u>
		<u>MCB4523 SUB-SEA ENGINEERING.</u>
MCB4613/MBB4513	Facilities engineering, transport and storage	<u>MCB4613 MBB4513 FACILITIES ENGINEERING, TRANSPORT AND STORAGE.</u>
MCB4623	Plant equipment design	<u>MCB4623 PLANT EQUIPMENT DESIGN.</u>
MCB4633	Plant equipment maintenance and reliability	<u>MCB4633 PLANT EQUIPMENT MAINTENANCE AND RELIABILITY.</u>
		<u>MCB4633 PLANT EQUIPMENT MAINTENANCE AND RELIABILITY.</u>
MDB2063	Mechanical engineering thermodynamics II	<u>MDB2063 MECHANICAL ENGINEERING THERMODYNAMICS II.</u>
MDB1053/MCB1053	Statics	<u>MDB1053 STATICS.</u>

		<u>MDB1053 MCB1053 STATICS.</u>
MPU3143/MPW2123	Bahasa melayu komunikasi 2	<u>MPU3143 MPW2123 BAHASA MELAYU KOMUNIKASI 2 MALAY LANGUAGE COMMUNICATION 2 BAHASA KEBANGSAAN B.</u>
MPU3143/MPW2123	Bahasa melayu komunikasi 2	<u>MPU3143 MPW2123 BAHASA MELAYU KOMUNIKASI 2.</u>
MPU3173	Malaysian studies 3	<u>MPU3173 MALAYSIAN STUDIES 3 (PENGAJIAN MALAYSIA 3).</u>
		<u>MPU3173 MALAYSIAN STUDIES 3.</u>
MPW2113	Bahasa kebangsaan a.	<u>MPW2113 BAHASA KEBANGSAAN A.</u>
MPW2133	Malaysian studies	<u>MPW2133 MALAYSIAN STUDIES.</u>
		<u>MPW2133 MALAYSIAN STUDIES.</u>
		<u>MPW2133 MALAYSIAN STUDIES.</u>
MPW2143	Islamic studies	<u>MPW2143 ISLAMIC STUDIES.</u>
PAB4313/PCB4313	Petroleum production and optimization	<u>PAB4313 PCB4313 PETROLEUM PRODUCTION AND OPTIMIZATION.</u>
PCB2013/PDB2012	Reservoir geoscience	<u>PCB2013 PDB2012 RESERVOIR GEOSCIENCE.</u>

		<u>PCB2013 RESERVOIR GEOSCIENCE.</u>
PCB3013	Well test analysis	<u>PCB3013 WELL TEST ANALYSIS.</u>
PCB3043	Well design and completion	<u>PCB3043 WELL DESIGN AND COMPLETION.</u>
		<u>PCB3043 WELL DESIGN AND COMPLETION.</u>
PCB4113	Enhanced oil recovery	<u>PCB4113 ENHANCED OIL RECOVERY.</u>
		<u>PCB4113 ENHANCED OIL RECOVERY.</u>
PCB4313	Petroleum production and optimization	<u>PCB4313 PETROLEUM PRODUCTION AND OPTIMIZATION.</u>
PDB1013	Statistic and dynamics	<u>PDB 1013 STATICS AND DYNAMICS.</u>
PDB1034	Reservoir rock fluid properties	<u>PDB1034 RESERVOIR ROCK FLUID PROPERTIES.</u>
QAB3012	Drilling and production technology	<u>QAB 3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
		<u>QAB3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
		<u>QAB3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>

QAB3013	Seismic wave & imaging	<u>QAB3013 SEISMIC WAVE AND IMAGING (ME).</u>
		<u>QAB 3013 SEISMIC WAVE & IMAGING.</u>
QAB3023	Rock physics and AVO analysis	<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
		<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
QAB4063	Petroleum geochemistry & basin modelling	<u>QAB4063 PETROLEUM GEOCHEMISTRY & BASIN MODELLING.</u>
		<u>QAB4063 PETROLEUM GEOCHEMISTRY AND BASIN MODELLING.</u>
		<u>QAB4063 PETROLEUM GEOCHEMISTRY AND MODELLING (ME).</u>
QAB4073	Geomechanics & fractured reservoirs	<u>QAB4073 GEOMECHANICS & FRACTURED RESERVOIRS (ME).</u>
QAB4093	Volume interpretation and visualization	<u>QAB4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>
		<u>QAB4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>
QBB1013	Physical geology	<u>QBB 1013 PHYSICAL GEOLOGY.</u>

QBB1063	Earth processes	<u>QBB 1063 EARTH PROCESSES.</u>
QBB2022	Petroleum geology	<u>QBB 2022 PETROLEUM GEOLOGY.</u>
QBB1043	Mineralogy & petrography	<u>QBB1043 MINERALOGY & PETROGRAPHY.</u>
		<u>QBB1043 QAB1034 MINERALOGY PETROGRAPHY.</u>
QBB1063	Earth Processes	<u>QBB1063 EARTH PROCESSES.</u>
QBB2013	Geochemistry	<u>QBB2013 GEOCHEMISTRY.</u>
		<u>QBB2013 GEOCHEMISTRY.</u>
QBB2022	Petroleum geology	<u>QBB2022 PETROLEUM GEOLOGY.</u>
QBB2023	Clastic sedimentology & petrography	<u>QBB2023 CLASTIC SEDIMENTOLOGY & PETROGRAPHY.</u>
QBB2032	Principles of stratigraphy	<u>QBB2032 PRINCIPLE OF STRATIGRAPHY.</u>
		<u>QBB2032 PRINCIPLES OF STRATIGRAPHY.</u>
QBB2042	Paleontology	<u>QBB2042 PALAENTOLOGY.</u>
		<u>QBB2012 PALAENTOLOGY.</u>
SCB3163	Database administration	

		<u>SCB 3163 DATABASE ADMINISTRATION.</u>
		<u>SCB3163 DATABASE ADMINISTRATION.</u>
		<u>SCB3163 DATABASE ADMINISTRATION.</u>
SCB3343	Data mining & knowledge discovery	<u>SCB 3343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
SCB3363	Knowledge Management System	<u>SCB 3363 KNOWLEDGE MANAGEMENT SYSTEM.</u>
SCB3443	Enterprise data management & analysis	<u>SCB 3443 ENTERPRISE DATA MANAGEMENT & ANALYSIS.</u>
SCB3303	Enterprise information system development	<u>SCB3303 ENTERPRISE INFORMATION SYSTEM DEVELOPMENT.</u>
SCB3343	Data mining & knowledge discovery	<u>SCB3343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
		<u>SCB3343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
SCB3363	Knowledge management system	<u>SCB3363 KNOWLEDGE MANAGEMENT SYSTEM.</u>
		<u>SCB3363 KNOWLEDGE MANAGEMENT SYSTEM.</u>
SCB3373	Fundamental of knowledge management	<u>SCB3373 FUNDAMENTAL OF KNOWLEDGE MANAGEMENT.</u>

		<u>SCB3373 FUNDAMENTAL OF KNOWLEDGE MANAGEMENT.</u>
SCB3343	Enterprise data management and analysis	<u>SCB3443 ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
SDB1123	System analysis and design	<u>SDB1123 SYSTEM ANALYSIS AND DESIGN.</u>
		<u>SDB1123 SYSTEM ANALYSIS AND DESIGN.</u>
TCB1033	Web application development	<u>TCB1033 WEB APPLICATION DEVELOPMENT.</u>
TCB3023	Distributed computed	<u>TCB3023 DISTRIBUTED COMPUTING.</u>
		<u>TCB3023 DISTRIBUTED COMPUTING.</u>
		<u>TCB3023 DISTRIBUTED COMPUTING.</u>
TCB3223	Multimedia programming	<u>TCB3223 MULTIMEDIA PROGRAMMING.</u>
TCB3263	Computer graphics and animation	<u>TCB3263 COMPUTER GRAPHICS AND ANIMATION.</u>
TCB3273	Virtual reality and augmented reality	<u>TCB3273 VIRTUAL REALITY AND AUGMENTED REALITY.</u>
TDB1023/TCB1063	Algorithm and data structure I	<u>TDB1023 TCB1063 ALGORITHM AND DATA STRUCTURE I.</u>
TDB1123	Computer organisation	

		<u>TDB1123 COMPUTER ORGANISATION.</u>
		<u>TDB1123 COMPUTER ORGANISATION.</u>
TDB2053	Wireless technology	<u>TDB2053 WIRELESS TECHNOLOGY.</u>
TDB2073/TCB2073	Structured programming & database system	<u>TDB2073 TCB2073 STRUCTURED PROGRAMMING & DATABASE SYSTEM.</u>
		<u>TDB2073 TCB2073 STRUCTURED PROGRAMMING & DATABASE SYSTEM.</u>
TDB2143	Web application development	<u>TDB2143 WEB APPLICATION DEVELOPMENT.</u>
		<u>TDB2143 WEB APPLICATION DEVELOPMENT.</u>
VCB3043	Foundation & earth structures	<u>VCB 3043 FOUNDATION & EARTH STRUCTURES.</u>
VCB3064	Design of reinforced concrete structure	<u>VCB 3064 DESIGN OF REINFORCED CONCRETE STRUCTURES.</u>
VCB4223	Ocean & coastal engineering	<u>VCB 4223 OCEAN & COASTAL ENGINEERING.</u>
		<u>VCB 4233 COASTAL PLANNING AND MANAGEMENT.</u>
VCB1053/VDB1052	Engineering fluid mechanics	<u>VCB1053 VDB1052 ENGINEERING FLUID MECHANICS.</u>

VCB2063	Transportation planning and engineering	<u>VCB2063 TRANSPORTATION PLANNING AND ENGINEERING.</u>
VCB3033/VDB2023	Environmental engineering	<u>VCB3033 VDB2023 ENVIRONMENTAL ENGINEERING.</u>
		<u>VCB3033 VDB2023 ENVIRONMENTAL ENGINEERING.</u>
VCB3043	Foundation and earth structures	<u>VCB3043 FOUNDATION AND EARTH STRUCTURES.</u>
VCB4113	Offshore structure	<u>VCB4113 OFFSHORE STRUCTURE.</u>
		<u>VCB4123 OFFSHORE GEOTECHNICS & GEOHAZARDS.</u>
VCB4133	Deepwater technology	<u>VCB4133 DEEPWATER TECHNOLOGY.</u>
		<u>VCB4133 DEEPWATER TECHNOLOGY.</u>
VCB4123	Design of coastal structures	<u>VCB4213 DESIGN OF COASTAL STRUCTURES.</u>
		<u>VCB4213 DESIGN OF COASTAL STRUCTURES.</u>
VCB4223	Ocean and coastal engineering	<u>VCB4223 OCEAN AND COASTAL ENGINEERING.</u>

		<u>VCB4223 OCEAN AND COASTAL ENGINEERING.</u>
VCB4233	Coastal planning and management	<u>VCB4233 COASTAL PLANNING AND MANAGEMENT.</u>
VCB4413	Sludge management and disposal	<u>VCB4413 SLUDGE MANAGEMENT AND DISPOSAL.</u>
VCB4423	Solid and hazardous wastes engineering	<u>VCB4423 SOLID AND HAZARDOUS WASTES ENGINEERING.</u>
		<u>VCB4423 SOLID AND HAZARDOUS WASTES ENGINEERING.</u>
VCB4513	Tall building structures	<u>VCB4513 TALL BUILDING STRUCTURES.</u>
		<u>VCB4513 TALL BUILDING STRUCTURES.</u>
VCB4523	Construction engineering and technology	<u>VCB4523 CONSTRUCTION ENGINEERING AND TECHNOLOGY.</u>
VCB4533	Values engineering and risk management	<u>VCB4533 VALUE ENGINEERING AND RISK MANAGEMENT.</u>
VDB1023	Engineering mechanics	<u>VDB 1023 ENGINEERING MECHANICS.</u>
		<u>VDB1023 ENGINEERING MECHANICS.</u>
VDB1033	Geology for engineers	

		<u>VDB1033 GEOLOGY FOR ENGINEERS.</u>
VDB2053	Geotechnical engineering	<u>VDB2053 GEOTECHNICAL ENGINEERING.</u>
YAB1064	Materials & energy balance	<u>YAB1064 MATERIAL & ENERGY BALANCE.</u>
		<u>YAB1064 MATERIAL & ENERGY BALANCE.</u>
ZAB1013	Mechanics	<u>ZAB1013 MECHANICS.</u>
		<u>ZAB1013 MECHANICS.</u>
ZAB1023	Thermodynamics	<u>ZAB1023 THERMODYNAMICS.</u>
		<u>ZAB1023 THERMODYNAMICS.</u>
ZAB1043	Mathematical methods for physics	<u>ZAB1043 MATHEMATICAL METHODS FOR PHYSICS.</u>
ZAB1053	Modern physics	<u>ZAB1053 MODERN PHYSICS.</u>
		<u>ZAB1053 MODERN PHYSICS.</u>
ZAB1063	Electromagnetics I	<u>ZAB1063 ELECTROMAGNETICS I (E&M).</u>
		<u>ZAB1063 ELECTROMAGNETICS I (E&M).</u>

2014

Code	Courses	Link
CBB2024/CCB2024	Chemical engineering thermodynamics	<u>CBB 2024 CCB 2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CBB2074/CCB3043	Kinetics and reactor design	<u>CBB 2074 CCB 3043 KINETICS AND REACTOR DESIGN.</u>
CBB2082	Process instrumentation	<u>CBB 2082 PROCESS INSTRUMENTATION.</u>
		<u>CBB 2082 PROCESS INSTRUMENTATION.</u>
		<u>CBB 2082 PROCESS INSTRUMENTATION.</u>
CBB3013/CCB3013	Chemical process dynamic instrumentation and control	<u>CBB 3013 CCB 3013 CHEMICAL PROCESS DYNAMICS, INSTRUMENTATION AND CONTROL.</u>
CBB3033/CCB3033	Advanced transport processes	<u>CBB 3033 CCB 3033 ADVANCED TRANSPORT PROCESSES.</u>
CBB4243/VCB4243	Solid hazardous waste management	<u>CBB 4243 VCB 4243 SOLID HAZARDOUS WASTE MANAGEMENT.</u>
CBB4313/CCB4313	Heat integration	<u>CBB 4313 CCB 4314 HEAT INTEGRATION.</u>
		<u>CBB 4313 HEAT INTEGRATION.</u>

CBB4323/CCB4323	Plant utility systems	<u>CBB 4323 CCB 4323 PLANT UTILITY SYSTEMS.</u>
CBB4423/CCB4423	Polymer process	<u>CBB 4423 CCB 4423 POLYMER PROCESS.</u>
CBB4413	Gas process engineering	<u>CBB 4413 GAS PROCESS ENGINEERING.</u>
		<u>CBB 4423 POLYMER PROCESS ENGINEERING.</u>
CBB4433/CDC4433	Reactor design for petrochemicals	<u>CBB 4433 CDC 4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CBB4523	Multivariable process control	<u>CBB 4523 MULTIVARIABLE PROCESS CONTROL.</u>
CBB4533/CCB4533	Statistical process control	<u>CBB 4533 CCB 4533 STATISTICAL PROCESS CONTROL.</u>
CBB2063/CCB2063	Separation process II	<u>CBB2063 CCB2063 SEPARATION PROCESSES II SEPERATION PROCESSES.</u>
CBB4323/CCB4323	Plant utility system	<u>CBB4323 CCB4323 PLANT UTILIY SYSTEM.</u>
		<u>CBB4323 CCB4323 PLANT UTILIY SYSTEM.</u>
CCB1013/CDB1013	Organics chemistry	<u>CCB 1013 CDB 1013 ORGANICS CHEMISTRY.</u>
		<u>CCB 1013 CDB 1013 ORGANIC CHEMISTRY.</u>

CCB2024	Chemical engineering thermodynamics	<u>CCB 2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CCB2033	Heat transfer design	<u>CCB 2033 HEAT TRANSFER DESIGN.</u>
		<u>CCB 2033 HEAT TRANSFER DESIGN.</u>
CCB2053	Mass transfer design	<u>CCB 2053 MASS TRANSFER DESIGN.</u>
		<u>CCB 2053 MASS TRANSFER DESIGN.</u>
CCB2073	Analytical chemistry	<u>CCB 2073 ANALYTICAL CHEMISTRY.</u>
		<u>CCB 2073 ANALYTICAL CHEMISTRY.</u>
CCB4633	Technical management for safety	<u>CCB 4633 TECHNICAL MANAGEMENT FOR PROCESS SAFETY.</u>
CCB2024	Chemical engineer thermodynamics	<u>CCB2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CCB4263	Inherently safer design	<u>CCB4263 INHERENTLY SAFER DESIGN.</u>
CCB4413	Gas process engineering	<u>CCB4413 GAS PROCESS ENGINEERING.</u>

CCB4613	Human factor for process safety	<u>CCB4613 HUMAN FACTOR FOR PROCESS SAFETY.</u>
CDB1042	Introduction to material science & engineering	<u>CDB 1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.</u>
CDB1053	Introduction to engineering thermodynamics	<u>CDB 1053 INTRODUCTION TO ENGINEERING THERMODYNAMICS.</u>
CDB1042	Introduction to material science & engineering	<u>CDB1042 INTRODUCTION TO MATERIAL SCIENCE & ENGINEERING.</u>
EBB2133/ECB3173	Electrical machines I	<u>EBB 2133 ECB 3173 ELECTRICAL MACHINES I.</u>
EBB3043/ECB3113	Digital signal processing	<u>EBB 3043 ECB 3113 DIGITAL SIGNAL PROCESSING.</u>
EBB4043/ECB3143	Electrical and energy systems	<u>EBB 4043 ECB 3143 ELECTRICAL AND ENERGY SYSTEMS.</u>
		<u>EBB 4043/ECB 3143 ELECTRICAL AND ENERGY SYSTEMS.</u>
EBB4213/ECB4213	Modern control engineering	<u>EBB 4213 ECB 4213 MODERN CONTROL ENGINEERING.</u>
EBB4223/ECB4223	Industrial automation and control systems	<u>EBB 4223 ECB 4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EBB4233/ECB4233	Plant process control systems	<u>EBB 4233 ECB 4233 PLANT PROCESS CONTROL SYSTEMS.</u>

		<u>EBB 4233 PLANT PROCESS CONTROL SYSTEMS.</u>
EBB4323/ECB4323	Power electronics II/ Advanced power electronics	<u>EBB 4313 ECB 4313 ELECTRICAL MACHINES II ADVANCED ELECTRICAL MACHINES.</u>
		<u>EBB 4323 ECB 4323 POWER ELECTRONICS II ADVANCED POWER ELECTRONICS.</u>
EBB4333	Power system II	<u>EBB 4333 POWER SYSTEMS II.</u>
EBB4413	Computer system architecture	<u>EBB 4413 COMPUTER SYSTEM ARCHITECTURE.</u>
EBB4433c	Real time microcontroller systems	<u>EBB 4433 REAL-TIME MICROCONTROLLER SYSTEMS.</u>
EBB4513	Communication systems II	<u>EBB 4513 COMMUNICATION SYSTEMS II.</u>
EBB4523	Microwave devices and components	<u>EBB 4523 MICROWAVE DEVICES AND COMPONENTS.</u>
EBB4533	Wireless communications	<u>EBB 4533 WIRELESS COMMUNICATIONS.</u>
EBB/ECB4213	Modern control engineering	<u>EBB4213 ECB4213 MODERN CONTROL ENGINEERING.</u>
EBB4223/ECB4223	Industrial automation and control systems	<u>EBB4223 ECB4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EBB4333/ECB4333	Power systems II/ advanced power systems	<u>EBB4333 ECB4333 POWER SYSTEMS II ADVANCED POWER SYSTEMS.</u>

EBB4413/ECB4413	Computer systems architecture	<u>EBB4413 ECB4413 COMPUTER SYSTEMS ARCHITECTURE.</u>
ECB2113	Analogue electronics I	<u>ECB 2113 ANALOGUE ELECTRONICS I.</u>
		<u>ECB 2113 ANALOGUE ELECTRONICS I.</u>
ECB2133	Digital electronics II	<u>ECB 2133 DIGITAL ELECTRONICS II.</u>
		<u>ECB 2133 DIGITAL ELECTRONICS II.</u>
		<u>ECB 2153 ANALOGUE ELECTRONICS II.</u>
ECB3113/EBB3043	Digital signal processing	<u>ECB 3113/EBB 3043 DIGITAL SIGNAL PROCESSING.</u>
ECB3123	Control systems	<u>ECB 3123 CONTROL SYSTEMS.</u>
		<u>ECB 3123 CONTROL SYSTEMS.</u>
ECB3153	Power systems	<u>ECB 3153 POWER SYSTEMS.</u>
ECB4453	Digital systems design	<u>ECB 4453 DIGITAL SYSTEMS DESIGN.</u>
ECB2143	Microprocessor	<u>ECB2143 MICROPROCESSOR.</u>
		<u>ECB 2143 MICROPROCESSOR.</u>
ECB2153	Analogue electronics II	<u>ECB2153 ANALOGUE ELECTRONICS II.</u>

ECB3153	Power systems	<u>ECB3153 POWER SYSTEMS.</u>
ECB3163	Power electronics	<u>ECB3163 POWER ELECTRONICS.</u>
EDB1034/ECB1053	Digital electronics I	<u>EDB 1034 ECB 1053 DIGITAL ELECTRONICS I.</u>
EDB1053	Microelectronics physics and devices	<u>EDB 1053 MICROELECTRONICS PHYSICS AND DEVICES.</u>
EDB1053	Microelectronics physics and devices	<u>EDB1053 MICROELECTRONICS PHYSICS AND DEVICES.</u>
EDB1063/ECB1024	Network analysis	<u>EDB1063 ECB1024 NETWORK ANALYSIS.</u>
		<u>EDB 1063 NETWORK ANALYSIS.</u>
FAB0015	Business management	<u>FAB 0015 BUSINESS MANAGEMENT (OBJ INCLUDED).</u>
		<u>FAB0015 BUSINESS MANAGEMENT.</u>
FAB0025	Introduction to business information system	<u>FAB 0025 INTRODUCTION TO BUSINESS INFORMATION SYSTEM (OBJ INCLUDED).</u>
		<u>FAB 0025 INTRODUCTION TO BUSINESS SYSTEM.</u>
FAB0035	Principle of economics	<u>FAB 0035 PRINCIPLES OF ECONOMICS (OBJ INCLUDED).</u>

		<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
FAC0015	Chemistry I	<u>FAC 0015 CHEMISTRY I (OBJ INCLUDED).</u>
FAC0025	Chemistry II	<u>FAC 0025 CHEMISTRY II (OBJ INCLUDED).</u>
FAH0013	Islamic studies	<u>FAH 0013 ISLAMIC STUDIES.</u>
FAH0023	Moral studies	<u>FAH 0023 MORAL STUDIES.</u>
FAH0033	Thinking skills	<u>FAH 0033 THINKING SKILLS.</u>
FAH0013	Islamic studies	<u>FAH0013 ISLAMIC STUDIES.</u>
FAH0023	Moral studies	<u>FAH0023 MORAL STUDIES.</u>
FAH0033	Thinking skills	<u>FAH0033 THINKING SKILLS.</u>
FAL0013	English 1	<u>FAL 0013 ENGLISH I.</u>
		<u>FAL0013 ENGLISH I.</u>
FAL0024	English II	<u>FAL 0024 ENGLISH II.</u>
		<u>FAL0024 ENGLISH II.</u>
FAM0015	Pre-calculus	<u>FAM 0015 PRE-CALCULUS.</u>
		<u>FAM 0015 PRE-CALCULUS.</u>
FAM0025		<u>FAM 0025 LINEAR PROGRAMMING & CALCULUS.</u>

	Linear programming & calculus	<u>FAM 0025 LINEAR PROGRAMMING & CALCULUS.</u>
FAM0035	Calculus	<u>FAM 0035 CALCULUS.</u>
		<u>FAM 0035 CALCULUS.</u>
FAM0015	Pre-calculus	<u>FAM0015 PRE-CALCULUS.</u>
FAP0015	Physics I	<u>FAP 0015 PHYSICS I (OBJ INCLUDED).</u>
		<u>FAP0015 PHYSICS I.</u>
FAP0025	Physics II	<u>FAP 0025 PHYSICS II (OBJ INCLUDED).</u>
		<u>FAP 0025 PHYSICS II.</u>
FAT0015	Fundamental of programming I	<u>FAT 0015 FUNDAMENTAL OF PROGRAMMING I.</u>
		<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
FAT0025	Fundamental of programming II	<u>FAT 0025 FUNDAMENTAL OF PROGRAMMING II (OBJ INCLUDED).</u>
		<u>FAT 0025 FUNDAMENTAL OF PROGRAMMING II.</u>
FCM2063/EBB2123	Probability and statistics	<u>FCM 2063 EBB 2123 PROBABILITY AND STATISTICS.</u>

		<u>FCM 2063 EBB2123 EAB 2123 PROBABILITY & STATISTICS.</u>
FDM1023/FCM1023 EBB1113	Ordinary Differential Equations	<u>FDM 1023 FCM 1023 EBB 1113 ORDINARY DIFFERENTIAL EQUATIONS.</u>
		<u>FDM 1023 FCM 1023 EBB 1113 ORDINARY DIFFERENTIAL EQUATIONS.</u>
FDM1033/FCM1033 EBB1123	Vector calculus	<u>FDM 1033 FCM 1033 EBB 1123 VECTOR CALCULUS.</u>
		<u>FCM1033 FDM1033 EBB1123 VECTOR CALCULUS.</u>
FDM2063/FCM2063 EBB2123	Probability & statistics	<u>FDM2063 FCM2063 EBB2123 PROBABILITY & STATISTICS.</u>
GAB4013	Operation management	<u>GAB 4013 OPERATION MANAGEMENT.</u>
		<u>GAB 4013 OPERATION MANAGEMENT.</u>
GBB2033/GCB2033	Introduction to management	<u>GBB2033 GCB2033 INTRODUCTION TO MANAGEMENT.</u>
		<u>GCB 2033/GBB 2033 INTRODUCTION TO MANAGEMENT (OBJ INCLUDED).</u>
GCB3013/GBB3013	Corporate ethics	<u>GCB 3013 CORPORATE ETHICS.</u>

		<u>GCB 3013 GBB 3013 CORPORATE ETHICS.</u>
GCB3023/GBB3023	Corporate finance	<u>GCB 3023 GBB 3023 CORPORATE FINANCE.</u>
GCB3083/GBB3083	Investment and portfolio management	<u>GCB 3083 GBB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GCB3123/GBB3113	Business and cyber law	<u>GCB 3113 GBB 3113 BUSINESS AND CYBER LAW.</u>
		<u>GCB 3123 GBB 3113 BUSINESS AND CYBER LAW.</u>
GCB3123/GBB3123	Management accounting	<u>GCB 3123/GBB 3123 MANAGEMENT ACCOUNTING.</u>
GCB3133	Personal financial management	<u>GCB 3133 PERSONAL FINANCIAL MANAGEMENT.</u>
GCB3133/GBB3133	Personal finance	<u>GCB 3133/ GBB 3133 PERSONAL FINANCE.</u>
GCB3013	Corporate ethics	<u>GCB3013 CORPORATE ETHICS.</u>
		<u>GCB3023 CORPORATE FINANCE.</u>
GCB3063	Human resources management	<u>GCB3063 HUMAN RESOURCES MANAGEMENT.</u>
GCB3083	Investment and portfolio management	<u>GCB3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GLF1000	Intensive English	<u>GLF 1000 INTENSIVE ENGLISH (OBJ INCLUDED).</u>

		<u>GLF 1000 INTENSIVE ENGLISH(OBJ INCLUDED).</u>
		<u>GLF1000 INTENSIVE ENGLISH.</u>
HBB2023/HCB2023	Islamic knowledge and sciences	<u>HBB2023 HCB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
HBB2063/HCB2063	General psychology	<u>HBB2063 HCB2063 GENERAL PSYCHOLOGY.</u>
HCB2013/HBB2013	Cultural anthropology	<u>HCB 2013 HBB 2013 CULTURAL ANTHROPOLOGY.</u>
		<u>HCB 2013/HBB 2013 CULTURAL ANTHROPOLOGY.</u>
HCB2023/HBB2023	Islamic knowledge and sciences	<u>HCB 2023 HBB 2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
HCB2063/HBB2063	General psychology	<u>HCB 2063/HBB 2063 GENERAL PSYCHOLOGY.</u>
LCB2013/LBB2013	Basic Arabic communication	<u>LCB 2013 LBB 2013 BASIC ARABIC COMMUNICATION.</u>
		<u>LCB 2013/LBB 2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
LCB2053	Technical and professional writing	<u>LCB 2053 TECHNICAL AND PROFESSIONAL WRITING.</u>
		<u>LCB 2053 TECHNICAL AND PROFESSIONAL WRITING.</u>
		<u>LCB2023 LBB2023 MANDARIN.</u>

LCB2023/LBB2023	Mandarin	
		<u>LCB 2023/LBB 2023 MANDARIN (OBJ INCLUDED).</u>
MBB2083/MCB2053	Fluid mechanics II	<u>MBB 2083 MCB 2053 FLUID MECHANICS II.</u>
MBB3054	Manufacturing system & operations	<u>MBB 3054 MANUFACTURING SYSTEM & OPERATIONS.</u>
MBB4123	Hybrid vehicles	<u>MBB 4123 HYBRID VEHICLES.</u>
MBB4213	Alternative energy	<u>MBB 4213 ALTERNATIVE ENERGY.</u>
MBB4223	Energy conversion and management	<u>MBB 4223 ENERGY CONVERSION AND MANAGEMENT.</u>
MBB4233	Refrigeration and air conditioning	<u>MBB 4233 REFRIGERATION AND AIR-CONDITIONING.</u>
MBB4333/MCB4633	Reliability and Maintenance	<u>MBB 4333 MCB 4633 RELIABILITY AND MAINTENANCE.</u>
MBB4413/MCB4413	Advanced engineering materials nano materials	<u>MBB 4413 ADVANCED ENGINEERING MATERIALS.</u>
		<u>MBB 4413 MCB 4413 ADVANCED ENGINEERING MATERIALS NANO MATERIALS.</u>
MBB4423	Corrosion engineering	<u>MBB 4423 CORROSION ENGINEERING.</u>
MBB4433	Failure analysis	<u>MBB 4433 FAILURE ANALYSIS.</u>

MBB4513	Facilities engineering transportation and storage	<u>MBB 4513 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MBB4223	Energy conversion & management	<u>MBB4223 ENERGY CONVERSION & MANAGEMENT.</u>
MBB4433/MCB4433	Failure analysis and non-destructive examination	<u>MBB4433 MCB4433 FAILURE ANALYSIS AND NON DESTRUCTIVE EXAMINATION.</u>
MCB1053/MDB1053	Statics	<u>MCB 1053 MDB 1053 STATICS.</u>
MCB2043/MBB1043	Dynamics	<u>MCB 2043 MBB 1043 DYNAMICS.</u>
		<u>MCB 2043 MBB 1043 DYNAMICS.</u>
		<u>MCB 2043 MBB 1043 DYNAMICS.</u>
MCB2063	Mechanical engineering thermodynamics II	<u>MCB 2063 MECHANICAL ENGINEERING THERMODYNAMICS II.</u>
		<u>MCB 2063 MECHANICAL ENGINEERING THERMODYNAMICS II.</u>
		<u>MCB 2063 MECHANICAL ENGINEERING THERMODYNAMICS II.</u>
MCB3013	Control systems	<u>MCB 3013 CONTROL SYSTEMS.</u>
		<u>MCB 3013 CONTROL SYSTEMS.</u>

		<u>MCB 3023 ENGINEERING MATERIALS.</u>
		<u>MCB 3023 ENGINEERING MATERIALS.</u>
MCB3073	Manufacturing technology II	<u>MCB 3073 MANUFACTURING TECHNOLOGY II.</u>
		<u>MCB 3073 MANUFACTURING TECHNOLOGY II.</u>
MCB3083/MBB3043	Mechanical engineering design	<u>MCB 3083 MBB 3043 MECHANICAL ENGINEERING DESIGN.</u>
		<u>MCB 3083 MBB 3043 MECHANICAL ENGINEERING DESIGN.</u>
MCB3092	Mechatronics	<u>MCB 3092 MECHATRONICS.</u>
		<u>MCB 3092 MECHATRONICS.</u>
MCB4213	Energy conversion	<u>MCB 4213 ENERGY CONVERSION.</u>
MCB4513	Flow assurance in pipelines and flow-lines	<u>MCB 4513 FLOW ASSURANCE IN PIPELINES AND FLOW-LINES.</u>
MCB4613/MBB4513	Facilities engineering transportation and storage	<u>MCB 4613 MBB 4513 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MCB2063	Mechanical engineering thermodynamics II	<u>MCB2063 MECHANICAL ENGINEERING THERMODYNAMICS II.</u>

MCB3013	Control systems	<u>MCB3013 CONTROL SYSTEMS.</u>
MCB3023	Engineering materials	<u>MCB3023 ENGINEERING MATERIALS.</u>
MCB3043	Mechanics of machine	<u>MCB3043 MECHANICS OF MACHINE.</u>
MCB3073	Manufacturing technology II	<u>MCB3073 MANUFACTURING TECHNOLOGY II.</u>
MCB3083/MBB3043	Mechanical engineering	<u>MCB3083 MBB3043 MECHANICAL ENGINEERING.</u>
MCB3092	Mechatronics	<u>MCB3092 MECHATRONICS.</u>
MCB4223	Energy management	<u>MCB4223 ENERGY MANAGEMENT.</u>
MCB4233/MBB4233	Refrigeration and air conditioning	<u>MCB4233 MBB4233 REFRIGERATION AND AIR CONDITIONING.</u>
MCB4423	Corrosion engineering	<u>MCB4423 CORROSION ENGINEERING.</u>
MCB4513	Flow assurance in pipelines and flow lines	<u>MCB4513 FLOW ASSURANCE IN PIPELINES AND FLOW LINES.</u>
MCB4523	Subsea engineering	<u>MCB4523 SUBSEA ENGINEERING.</u>
MCB4613	Facilities engineering transportation and storage	<u>MCB4613 FACILITIES ENGINEERING,TRANSPORTATION AND STORAGE.</u>

MCB4623	Plant equipment design	<u>MCB4623 PLANT EQUIPMENT DESIGN.</u>
MDB1033/MCB1033	Electrical power and machines	<u>MDB 1033 MCB 1033 ELECTRICAL POWER AND MACHINES.</u>
MDB1053	Statics	<u>MDB1053 STATICS.</u>
MPU3123	Tamadun islam dan tamadun asia	<u>MPU 3123 TAMADUN ISLAM DAN TAMADUN ASIA (TITAS).</u>
MPU3143/MPW2123	Bahasa melayu komunikasi 2	<u>MPU 3143 MPW 2123 BAHASA MELAYU KOMUNIKASI 2.</u>
MPU3143/MPW2123	Bahasa komunikasi 2	<u>MPU 3143/MPW 2123 BAHASA KOMUNIKASI 2 (MALAY LANGUAGE COMMUNICATION 2) / BAHASA KEBANGSAAN B.</u>
MPU3173	Malaysian studies 3	<u>MPU 3173 MALAYSIAN STUDIES 3 (OBJ INCLUDED).</u>
MPW2133/MPU3173	Malaysian studies Malaysian studies 3	<u>MPW 2133 MPU 3173 MALAYSIAN STUDIES MALAYSIAN STUDIES 3 (PENGAJIAN MALAYSIA 3).</u>
MPW2143	Islamic studies	<u>MPW 2143 ISLAMIC STUDIES (OBJ INCLUDED).</u>
MPW2153	Moral studies	<u>MPW 2153 MORAL STUDIES (OBJ INCLUDED).</u>
MPW2153	Moral studies	<u>MPW 2153 MORAL STUDIES(OBJ INCLUDED).</u>
MPW213M	Malaysian studies	<u>MPW213 MALAYSIAN STUDIES.</u>

PAB4213	Advanced well test analysis	<u>PAB 4213 ADVANCED WELL TEST ANALYSIS.</u>
PAB4233	Advanced reservoir stimulation	<u>PAB 4233 ADVANCED RESERVOIR STIMULATION.</u>
PAB4313/PCB4313	Petroleum production optimization	<u>PAB 4313 PCB 4313 PETROLEUM PRODUCTION OPTIMIZATION.</u>
PAB4323	Well stimulation techniques	<u>PAB 4323 WELL STIMULATION TECHNIQUES.</u>
PAB4333	Advance drilling engineering	<u>PAB 4333 ADVANCED DRILLING ENGINEERING.</u>
PAB4333/PCB4213	Advanced drilling engineering	<u>PAB 4333 PCB 4213 ADVANCED DRILLING ENGINEERING.</u>
PAB4513	Petroleum exploration	<u>PAB 4513 PETROLEUM EXPLORATION.</u>
PAB4533	Drilling and production technology	<u>PAB 4533 DRILLING AND PRODUCTION TECHNOLOGY.</u>
PAB3053/PCB3053	Reservoir modelling & simulation	<u>PAB3053 PCB3053 RESERVOIR MODELING & SIMULATION.</u>
PCB1013/PDB1013	Statics and dynamics	<u>PCB 1013 PDB 1013 STATICS AND DYNAMICS.</u>
PCB1033/PDB1034	Reservoir rock & fluid properties	<u>PCB 1033 PDB 1034 RESERVOIR ROCK & FLUID PROPERTIES.</u>
		<u>PCB 1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>

PCB1043/PDB1043	Petroleum engineering thermodynamics	<u>PCB 1043 PDB 1043 PETROLEUM ENGINEERING THERMODYNAMICS.</u>
		<u>PCB PDB1043 PETROLEUM ENGINEERING THERMODYNAMICS.</u>
PCB2044/PAB2084	Well logging formation evaluation	<u>PCB 2044/PAB 2084 WELL LOGGING FORMATION EVALUATION.</u>
PCB3013/PAB4223	Enhanced oil recovery	<u>PCB 3013 PAB 4223 ENHANCED OIL RECOVERY.</u>
PCB3013	Well test analysis	<u>PCB 3013 WELL TEST ANALYSIS.</u>
PCB3043	Well design and completion	<u>PCB 3043 WELL DESIGN AND COMPLETION.</u>
		<u>PCB 3043 WELL DESIGN AND COMPLETION.</u>
PCB4013	Gas field engineering	<u>PCB 4013 GAS FIELD ENGINEERING.</u>
PCB1033/PDB1034	Reservoir rock & fluid properties	<u>PCB1033 PDB1034 RESERVOIR ROCK & FLUID PROPERTIES.</u>
PCB3023	Petroleum economics	<u>PCB3023 PETROLEUM ECONOMICS.</u>
PCB3043	Well design and completion	<u>PCB3043 WELL DESIGN AND COMPLETION.</u>
PCB4013	Gas field engineering	<u>PCB4013 GAS FIELD ENGINEERING.</u>

PCB4123	Advanced well test analysis	<u>PCB4123 ADVANCED WELL TEST ANALYSIS.</u>
PCB4133	Advanced reservoir simulation	<u>PCB4133 ADVANCED RESERVOIR SIMULATION.</u>
PCB4213	Advanced drilling engineering	<u>PCB4213 ADVANCED DRILLING ENGINEERING.</u>
PCB4323/PAB4323	Well stimulation technique	<u>PCB4323 PAB4323 WELL STIMULATION TECHNIQUE.</u>
QAB1013/QBB1013	Physical geology	<u>QAB 1013/QBB 1013 PHYSICAL GEOLOGY.</u>
QAB1044	Paleontology & stratigraphy	<u>QAB 1044 PALEONTOLOGY & STRATIGRAPHY.</u>
		<u>QAB 1044 PALEONTOLOGY & STRATIGRAPHY.</u>
QAB2013	Geochemistry	<u>QAB 2013 GEOCHEMISTRY.</u>
		<u>QAB 2013 GEOCHEMISTRY.</u>
QAB2023	Clastic sedimentology and petrography	<u>QAB 2023 CLASTIC SEDIMENTOLOGY AND PETROGRAPHY.</u>
		<u>QAB 2023 CLASTIC SEDIMENTOLOGY AND PETROGRAPHY.</u>
QAB2033	Carbonate sedimentology and petrography	<u>QAB 2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>

		<u>QAB 2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>
QAB3012	Drilling & production technology	<u>QAB 3012 DRILLING & PRODUCTION TECHNOLOGY.</u>
		<u>QAB 3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
QAB3013	Seismic wave and imaging	<u>QAB 3013 SEISMIC WAVE AND IMAGING.</u>
		<u>QAB 3013 SEISMIC WAVE AND IMAGING.</u>
QAB3023R	Rock physics and AVO analysis	<u>QAB 3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
		<u>QAB 3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
QAB4053	Geodynamics & basin development	<u>QAB 4053 GEODYNAMICS & BASIN DEVELOPMENT (ME).</u>
QAB4063	Petroleum Geochemistry and basin modelling	<u>QAB 4063 PETROLEUM GEOCHEMISTRY AND BASIN MODELLING.</u>
		<u>QAB 4063 PETROLEUM GEOCHEMISTRY AND BASIN MODELLING.</u>
QAB4073	Geomechanics & fractured reservoirs	<u>QAB 4073 GEOMECHANICS & FRACTURED RESERVOIRS (ME).</u>
QAB4093	Volume interpretation and visualization	<u>QAB 4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>

		<u>QAB 4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>
QAB2033	Carbonate sedimentology and petrography	<u>QAB2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>
QAB3023R	Rock physics and AVO analysis	<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
QAB4063	Petroleum geochemistry & basin modelling	<u>QAB4053 GEODYNAMICS & BASIN DEVELOPMENT (ME).</u>
		<u>QAB4063 PETROLEUM GEOCHEMISTRY & BASIN MODELLING (ME).</u>
QAB4073	Geomechanics & fractured reservoirs	<u>QAB4073 GEOMECHANICS & FRACTURED RESERVOIRS (ME).</u>
QBB1013	Physical geology	<u>QBB 1013 PHYSICAL GEOLOGY.</u>
QBB1022	Fundamental of geophysics	<u>QBB 1022 FUNDAMENTAL OF GEOPHYSICS.</u>
		<u>QBB 1022 FUNDAMENTAL OF GEOPHYSICS.</u>
QBB1063	Earth processes	<u>QBB 1063 EARTH PROCESSES.</u>
		<u>QBB1063 EARTH PROCESSES.</u>
SBB4273/SCB3303	Business application programming	<u>SBB 4273 SCB 3303 BUSINESS APPLICATION PROGRAMMING.</u>

SBB4343/SCB3343	Data mining and knowledge discovery	<u>SBB 4343 SCB 3343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
SBB4373/SCB3363K	Knowledge management application & measurement	<u>SBB 4373 SCB 3363 KNOWLEDGE MANAGEMENT APPLICATION & MEASUREMENT.</u>
SCB2053	System analysis and design	<u>SCB 2053 SYSTEM ANALYSIS AND DESIGN.</u>
SCB3023	Management information system	<u>SCB 3023 MANAGEMENT INFORMATION SYSTEM.</u>
		<u>SBB 2023 SCB 3023 MANAGEMENT INFORMATION SYSTEM.</u>
SCB3163	Database administration	<u>SCB 3163 DATABASE ADMINISTRATION.</u>
		<u>SCB 3163 DATABASE ADMINISTRATION.</u>
SCB3293	Business system development enterprise architecture	<u>SCB 3293 BUSINESS SYSTEM DEVELOPMENT ENTERPRISE ARCHITECTURE.</u>
SCB3373	Essential if knowledge management	<u>SCB 3373 ESSENTIAL OF KNOWLEDGE MANAGEMENT.</u>
SCB3443	Enterprise data management and analysis	<u>SCB 3443 ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
		<u>SCB 3443 ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
SCB4363/SCB3373	Essential of knowledge management	<u>SCB 4363 SCB 3373 ESSENTIAL OF KNOWLEDGE MANAGEMENT.</u>

SCB3303	Enterprise information system development	<u>SCB3303 ENTERPRISE INFORMATION SYSTEM DEVELOPMENT.</u>
SCB3363	Knowledge management system	<u>SCB3363 KNOWLEDGE MANAGEMENT SYSTEM.</u>
SCB3373E	Essential of knowledge management fundamental of knowledge management	<u>SCB3373 ESSENTIAL OF KNOWLEDGE MANGEMENT FUNDAMENTAL OF KNOWLEDGE MANAGEMENT.</u>
SCB3443	Enterprise data management and analysis	<u>SCB3443 ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>
SDB1123/SCB2053	System analysis and design	<u>SDB 1123 SCB 2053 SYSTEM ANALYSIS AND DESIGN.</u>
TBB1073/TCB2073	Structured programming and database	<u>TBB 1073 TCB 2073 STRUCTURED PROGRAMMING AND DATABASE.</u>
TBB2063/TCB2063	Network security	<u>TBB 2063 TCB 2063 NETWORK SECURITY.</u>
TBB4353/TCB3313	Software agents	<u>TBB 4353 TCB 3313 SOFTWARE AGENTS.</u>
TBB2083	Wireless technology	<u>TBB2083 WIRELESS TECHNOLOGY.</u>
TCB1063	Algorithm & data structure	<u>TCB 1063 ALGORITHM & DATA STRUCTURE.</u>
TCB2063N	Network security	<u>TCB 2063 NETWORK SECURITY.</u>

TCB2073	Structured programming and database	<u>TCB 2073 STRUCTURED PROGRAMMING AND DATABASE.</u>
TCB2083	Wireless technology	<u>TCB 2083 WIRELESS TECHNOLOGY.</u>
		<u>TCB 2083 WIRELESS TECHNOLOGY.</u>
TCB3023	Distributed computing	<u>TCB 3023 DISTRIBUTED COMPUTING.</u>
		<u>TCB 3023 DISTRIBUTED COMPUTING.</u>
TCB2063	Network security	<u>TCB2063 NETWORK SECURITY.</u>
TCB2073	Structured programming and database system	<u>TCB2073 STRUCTURED PROGRAMMING AND DATABASE SYSTEM.</u>
TCB3023	Distributed computing	<u>TCB3023 DISTRIBUTED COMPUTING.</u>
TCB3323	Software testing and quality assurance	<u>TCB3323 SOFTWARE TESTING AND QUALITY ASSURANCE.</u>
TDB1123.TCB1043	Computer organisations	<u>TDB 1123 TCB 1043 COMPUTER ORGANISATION.</u>
		<u>TDB 1123 TCB 1043 COMPUTER ORGANISATION.</u>
VBB2072/VCB3022	Design of steel structures	<u>VBB 2072/VCB 3022 DESIGN OF STEEL STRUCTURES.</u>

VBB2092/VCB3033	Environmental engineering	<u>VBB 2092/VCB 3033 ENVIRONMENTAL ENGINEERING.</u>
VBB4213	Advanced construction materials	<u>VBB 4213 ADVANCED CONSTRUCTION MATERIALS.</u>
VBB4223	Environmental management system	<u>VBB 4223 ENVIRONMENTAL MANAGEMENT SYSTEM.</u>
VBB4233	Building design and construction technology	<u>VBB 4233 BUILDING DESIGN AND CONSTRUCTION TECHNOLOGY.</u>
VBB4413	Oceans and coastal engineering	<u>VBB 4413 OCEANS AND COASTAL ENGINEERING.</u>
		<u>VBB 4413 VCB 4223 OCEAN AND COASTAL ENGINEERING.</u>
VBB4423/VCB4113	Offshore structures	<u>VBB 4423/VCB 4113 OFFSHORE STRUCTURES.</u>
VBB4063/VCB4013	Construction project management	<u>VBB4063 VCB4013 CONSTRUCTION PROJECT MANAGEMENT.</u>
VBB4413/VCB4223	Ocean and coastal engineering	<u>VBB4413 VCB4223 OCEAN AND COASTAL ENGINEERING.</u>
VCB1033	Geology for engineers	<u>VCB 1033 GEOLOGY FOR ENGINEERS.</u>
VCB2023	Concrete technology	<u>VCB 2023 CONCRETE TECHNOLOGY.</u>

VCB2023/VBB2023	Concrete technology civil eng. materials	<u>VCB 2023 VBB 2023 CONCRETE TECHNOLOGY CIVIL ENG MATERIALS.</u>
VCB2043	Geotechnical engineering	<u>VCB 2043 GEOTECHNICAL ENGINEERING.</u>
		<u>VCB 2043 GEOTECHNICAL ENGINEERING.</u>
VCB3033	Environmental engineering	<u>VCB 3033 ENVIRONMENTAL ENGINEERING.</u>
VCB3043	Foundation and earth structure	<u>VCB 3043 FOUNDATION AND EARTH STRUCTURE.</u>
		<u>VCB 3043 FOUNDATION AND EARTH STRUCTURE.</u>
		<u>VCB 3043 FOUNDATION ON EARTH STRUCTURE.</u>
		<u>VCB 3043 FOUNDATION ON EARTH STRUCTURE.</u>
VCB3064/VBB3064	Design o reinforced concrete of structure	<u>VCB 3064 VBB 3064 DESIGN OF REINFORCED CONCRETE STRUCTURE.</u>
VCB4133/VBB4433	Deepwater technology	<u>VCB 4133/VBB 4433 DEEPWATER TECHNOLOGY.</u>
VCB4223	Coastal planning and management	<u>VCB 4223 COASTAL PLANNING AND MANAGEMENT.</u>
VCB4423	Solid and hazardous wastes engineering	<u>VCB 4423 SOLID AND HAZARDOUS WASTES ENGINEERING.</u>

VCB4513	Tall building structures	<u>VCB 4513 TALL BUILDING STRUCTURES.</u>
VCB1033/VDB1033	Geology for engineers	<u>VCB1033 VDB1033 GEOLOGY FOR ENGINEERS.</u>
VCB2043	Geotechnical engineering	<u>VCB2043 GEOTECHNICAL ENGINEERING.</u>
VCB2063	Transportation planning and engineering	<u>VCB2063 TRANSPORTATION PLANNING AND ENGINEERING.</u>
VCB4123	Offshore geotechnics and geohazards	<u>VCB4123 OFFSHORE GEOTECHNICS AND GEOHAZARDS.</u>
VCB4523	Construction Engineering and Technology	<u>VCB4523.</u>
VCB453	Value engineering and risk management	<u>VCB453 VALUE ENGINEERING AND RISK MANAGEMENT.</u>

2013

Code	Courses	Link
CBB3013/CCB3013	Chemical process dynamic, instrumentation and control	<u>CBB3013 CCB3013 CHEMICAL PROCESS DYNAMIC, INSTRUMENTATION AND CONTROL.</u>
CBB4243/VAB4523	solid and hazardous waste management	<u>CBB4243 VAB4523 SOLID AND HAZARDOUS WASTE MANAGEMENT.</u>
CBB4313	Heat integration	<u>CBB4313 HEAT INTEGRATION.</u>
CBB4323	Plant utility systems	<u>CBB4323 PLANT UTILITY SYSTEMS.</u>
CBB4413	Gas process engineering	<u>CBB4413 GAS PROCESS ENGINEERING.</u>
CBB4423	Polymer process engineering	<u>CBB4423 POLYMER PROCESS ENGINEERING.</u>
CBB4433R	Reactor design for petrochemicals	<u>CBB4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CBB4523	Multivariable process control	<u>CBB4523 MULTIVARIABLE PROCESS CONTROL.</u>
CBB4533	Statistical process control	<u>CBB4533 STATISTICAL PROCESS CONTROL.</u>
CCB1033	Fluid flow and transport processes	<u>CCB1033 FLUID FLOW AND TRANSPORT PROCESSES.</u>

		<u>CCB1033 FLUID FLOW AND TRANSPORT.</u>
CCB2053	Mass transfer design	<u>CCB2053 MASS TRANSFER DESIGN.</u>
		<u>CCB2053 MASS TRANSFER DESIGN.</u>
CCB3013	Chemical process dynamics/ instrumentation and control	<u>CCB3013 CHEMICAL PROCESS DYNAMICS, INSTRUMENTATION AND CONTROL.</u>
CCB3033	Advance transport processes / transport phenomena	<u>CCB3033/CBB3033 ADVANCE TRANSPORT PROCESSES/TRANSPORT PHENOMENA.</u>
CCB3043	Kinetics and reactor design	<u>CCB3043 KINETICS AND REACTOR DESIGN.</u>
		<u>CCB3043 KINETICS AND REACTOR DESIGN.</u>
CCB3053/CBB2093	Process safety and loss prevention	<u>CCB3053 CBB2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
CCB4313	Heat integration	<u>CCB4313 HEAT INTEGRATION.</u>
ECB3113/EBB3043	Digital signal processing	<u>DIGITAL SIGNAL PROCESSING.</u>
EBB2013	Analogue electronics 1	<u>EBB2013 ANALOGUE ELECTRONICS I.</u>

EBB3013	Power system I	<u>EBB3013 POWER SYSTEM I.</u>
EBB3053	Control systems	<u>EBB3053 CONTROL SYSTEMS.</u>
EBB4043/ECB3143	Electrical and energy system	<u>EBB4043 ECB3143 ELECTRICAL AND ENERGY SYSTEMS.</u>
		<u>EBB4043/ECB3143 - ELECTRICAL AND ENERGY SYSTEM.</u>
EBB4213	Modern control engineering	<u>EBB4213 - MODERN CONTROL ENGINEERING.</u>
		<u>EBB4213 MODERN CONTROL ENGINEERING.</u>
EBB4223	Industrial automation and control systems	<u>EBB4223 - INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EBB4313	Electrical machines II	<u>EBB4313 ELECTRICAL MACHINES II.</u>
EBB4323	Power electronics II	<u>EBB4323 POWER ELECTRONICS II.</u>
EBB4423	Computer vision & image processing	<u>EBB4423 COMPUTER VISION & IMAGE PROCESSING.</u>
EBB4333	Power system II	<u>EBB4333 POWER SYSTEM II.</u>
		<u>EBB4333 - POWER SYSTEMS II.</u>

EBB4433	Real time microcontroller systems	<u>EBB4433 - REALTIME MICROCONTROLLER SYSTEM.</u>
		<u>EBB4433 REAL-TIME MICROCONTROLLER SYSTEMS.</u>
EBB4513	Communication system II	<u>EBB4513 COMMUNICATION SYSTEMS II.</u>
		<u>EBB45I3 - COMMUNICATION SYSTEMS II.</u>
Ebb453	Advanced digital system design	<u>EBB453 - ADVANCED DIGITAL SYSTEM DESIGN.</u>
ECB1033	Microelectronics Physics and Devices	<u>ECB1033 MICROELECTRONICS PHYSICS AND DEVICES.</u>
ECB1053	Digital electronic I	<u>ECB1053 DIGITAL ELECTRONICS I.</u>
ECB1033	Microelectronics and devices	<u>ECB1O33 - MICROELECTRONICS PHYSICS AND DEVICES.</u>
ECB1053	Digital electronics I	<u>ECB1O53 - DIGITAL ELECTRONICS I.</u>
		<u>ECB2113 - ANALOGUE ELECTRONICS I.</u>
ECB2133	Digital electronics II	<u>ECB2133 - DIGITAL ELECTRONICS 2.</u>

		<u>ECB2133 DIGITAL ELECTRONICS II.</u>
ECB2143	Microprocessor	<u>ECB2143 MICROPROCESSOR.</u>
ECB2153	Analogue electronics II	<u>ECB2153 - ANALOGUE ELECTRONICS II.</u>
		<u>ECB2153 ANALOGUE ELECTRONICS II.</u>
ECB3113	Digital signal processing	<u>ECB3113 -DIGITAL SIGNAL PROCESSING.</u>
ECB3133	Probability and random process	<u>ECB3133 PROBABILITY AND RANDOM PROCESS.</u>
ECB3153	Power systems	<u>ECB3153 - POWER SYSTEMS.</u>
ECB3163	Power electronics I	<u>ECB3163 - POWER ELECTRONICS I.</u>
ECB3173	Electrical machines I	<u>ECB3173 - ELECTRICAL MACHINES I.</u>
FAB0025	Introduction to business information system	<u>FAB0025 INTRODUCTION TO BUSINESS INFORMATION SYSTEM.</u>
		<u>FAB0025 INTRODUCTION TO BUSINESS INFORMATION SYSTEM.</u>
FAB0035	Principles of economics	<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>

		<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
FAH0013	Islamic studies	<u>FAH0013 ISLAMIC STUDIES.</u>
		<u>FAH0013 ISLAMIC STUDIES.</u>
FAH0023	Moral studies	<u>FAH0023 MORAL STUDIES.</u>
		<u>FAH0023 MORAL STUDIES.</u>
FAH0033	Thinking skills	<u>FAH0033 THINKING SKILLS.</u>
		<u>FAH0033 THINKING SKILLS.</u>
FAL0014	English I	<u>FAL0014 ENGLISH I.</u>
		<u>FAL0014 ENGLISH I.</u>
FAL0024	English II	<u>FAL0024 ENGLISH II.</u>
		<u>FAL0024 ENGLISH II.</u>
FAM0015	Pre-calculus	<u>FAM 0015 PRE-CALCULUS.</u>
		<u>FAM0015 PRE-CALCULUS.</u>
FAM0025	Linear programming & calculus	<u>FAM0025 LINEAR PROGRAMMING & CALCULUS.</u>
		<u>FAM0025 LINEAR PROGRAMMING AND CALCULUS.</u>

FAM0035	Calculus	<u>FAM0035 CALCULUS.</u>
		<u>FAM0035 CALCULUS.</u>
FAT0015	Fundamentals of programming I	<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
		<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
FAT0025	Fundamentals of programming II	<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
		<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
		<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
FCM1023/EBB1113 EAB1113	Ordinary differential equations	<u>FCM1023 EBB1113 EAB1113 DIFFERENTIAL EQUATIONS ORDINARY DIFFERENTIAL EQUATIONS.</u>
		<u>FCM1023 EBB1113 EAB1113 ORDINARY DIFFERENTIAL EQUATIONS.</u>
FCM2063/EBB2123 EAB2123	Probability & statistics	<u>FCM2063 EBB2123 EAB2123 PROBABILITY & STATISTIC.</u>
		<u>FCM2063 EBB2123 EAB2123 PROBABILITY & STATISTICS.</u>
		<u>FCM2063 EBB2123 EAB2123 PROBABILITY & STATISTICS.</u>
GBB3023/GCB3023	Corporate finance	<u>GBB3023 CORPORATE FINANCE.</u>

		<u>GBB3023 GCB3023 CORPORATE FINANCE.</u>
GBB3083	Investment and portfolio management	<u>GBB3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GCB1043/GBB1043	Principles of marketing	<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
		<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
		<u>GCB1043 GBB1043 PRINCIPLES OF MARKETING.</u>
GCB2033/GBB2033	Introduction to management	<u>GCB2033 GBB2033 INTRODUCTION TO MANAGEMENT.</u>
GCB3013/GBB3013	Corporate ethics	<u>GCB3013 GBB3013 CORPORATE ETHICS.</u>
		<u>GCB3013 GBB3013 CORPORATE ETHICS.</u>
		<u>GCB3013 GBB3013 CORPORATE ETHICS.</u>
		<u>GCB3023 GBB3023 CORPORATE FINANCE.</u>
GCB3083/GBB3083	Investment and portfolio management	<u>GCB3083 GBB3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
		<u>GCB3083 GBB3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>

GCB3113/GBB3113	Business and cyber law	<u>GCB3113 GBB3113 BUSINESS AND CYBER LAW.</u>
		<u>GCB3113 GBB3113 BUSINESS AND CYBER LAW.</u>
GCB3123/GBB3123	Management accounting	<u>GCB3123 GBB3123 MANAGEMENT ACCOUNTING.</u>
GCB3133/GBB3133	Personal finance	<u>GCB3133 GBB3133 PERSONAL FINANCE.</u>
		<u>GCB3133 GBB3133 PERSONAL FINANCE.</u>
GGB3123/GBB3123	Management accounting	<u>GGB3123 GBB3123 MANAGEMENT ACCOUNTING.</u>
GLF1000	Intensive English	<u>GLF1000 INTENSIVE ENGLISH.</u>
HBB2023/HCB2023	Islamic knowledge and sciences	<u>HBB2023 HCB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
		<u>HBB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
HCB2013/HBB2013	Cultural anthropology	<u>HCB2013 HBB2013 CULTURAL ANTHROPOLOGY.</u>
		<u>HCB2013 HBB2013 CULTURAL ANTHROPOLOGY.</u>

HCB2053/HBB2053	Introduction to social & political science	<u>HCB2053 HBB2053 INTRODUCTION TO SOCIAL & POLITICAL SCIENCE.</u>
HCB2063/HBB2063	General psychology	<u>HCB2063 HBB2063 GENERAL PSYCHOLOGY.</u>
LCB2013/LBB21013	Basic Arabic communication for non-Arabic speakers	<u>LCB2013 LBB2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
LCB2023/LBB2023	Mandarin	<u>LCB2023 LBB2023 MANDARIN.</u>
		<u>LCB2023 LBB2023 MANDARIN.</u>
MAB3043	Manufacturing technology IIL	<u>MAB3043 MANUFACTURING TECHNOLOGY II.</u>
MBB1023/MCB1053	Statics	<u>MBB 1023 MCB 1053 STATICS.</u>
MBB2094	Control systems	<u>MBB 2094 CONTROL SYSTEMS.</u>
MBB3023/MCB3023	Engineering materials	<u>MBB 3023 MCB 3023 ENGINEERING MATERIALS.</u>
MBB4023/MCB3103	Vibration	<u>MBB 4023 MCB 3103 VIBRATION.</u>
MBB4113	Engine design	<u>MBB 4113 ENGINE DESIGN.</u>
MBB4213	Alternative energy	<u>MBB 4213 ALTERNATIVE ENERGY.</u>

MBB4223	Energy conversion and management	<u>MBB 4223 ENERGY CONVERSION AND MANAGEMENT.</u>
MBB4313	Advanced manufacturing technology	<u>MBB 4313 ADVANCED MANUFACTURING TECHNOLOGY.</u>
MBB4413	Advanced engineering materials	<u>MBB 4413 ADVANCED ENGINEERING MATERIALS.</u>
MBB4423	Corrosion engineering	<u>MBB 4423 CORROSION ENGINEERING.</u>
MBB4513	Facilities engineering transportation and storage	<u>MBB 4513 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MBB1023/MCB1053	Statics	<u>MBB1023 MCB1053 STATICS.</u>
MBB3023/MCB3023	Engineering materials	<u>MBB3023 MCB3023 ENGINEERING MATERIALS.</u>
MBB4123	Hybrid vehicles	<u>MBB4123 HYBRID VEHICLES.</u>
MBB4133	Vehicle dynamics	<u>MBB4133 VEHICLE DYNAMICS.</u>
MBB4223	Energy conversion and management	<u>MBB4223 ENERGY CONVERSION AND MANAGEMENT.</u>
MBB4423	Corrosion engineering	<u>MBB4423 CORROSION ENGINEERING.</u>
MBB4433	Failure analysis	<u>MBB4433 FAILURE ANALYSIS.</u>

MCB2043	Dynamics	<u>MCB 2043 DYNAMICS.</u>
MCB3013	Control systems	<u>MCB 3013 CONTROL SYSTEMS.</u>
		<u>MCB3013 CONTROL SYSTEMS.</u>
MCB2043/MBB2043	Dynamics	<u>MCB2043 MBB2043 DYNAMICS.</u>
MCB3043	Mechanic of machine	<u>MCB3043 MECHANICS OF MACHINE.</u>
MCB3083/MBB3043	Mechanical engineering	<u>MCB3083 MBB3043 MECHANICAL ENGINEERING.</u>
MCB3092	Mechatronics	<u>MCB3092 MECHATRONICS.</u>
MCB3102	Vibration	<u>MCB3103 VIBRATION.</u>
MPW2143	Islamic studies	<u>MPW 2143 ISLAMIC STUDIES.</u>
		<u>MPW 2143 ISLAMIC STUDIES.</u>
MPW2123	Bahasa kebangsaan B.	<u>MPW2123 BAHASA KEBANGSAAN B.</u>
		<u>MPW2123 BAHASA KEBANGSAAN B.</u>
MPW2133	Malaysian studies	<u>MPW2133 MALAYSIAN STUDIES.</u>
PAB4323	Well stimulation techniques	<u>PAB4323 WELL STIMULATION TECHNIQUES.</u>

PAB4533	Drilling and production technology	<u>PAB4533 DRILLING AND PRODUCTION TECHNOLOGY.</u>
		<u>PAB4533 DRILLING AND PRODUCTION TECHNOLOGY.</u>
PCB1023	Introduction to petroleum geoscience	<u>PCB1023 INTRODUCTION TO PETROLEUM GEOSCIENCE.</u>
PCB1033/PAB1033	Reservoir rock and fluid properties	<u>PCB1033 PAB1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
		<u>PCB1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PCB3023	Petroleum economics	<u>PCB3023 PETROLEUM ECONOMICS.</u>
PCB3043	Well design and completion	<u>PCB3043 WELL DESIGN AND COMPLETION.</u>
		<u>PCB3043 WELL DESIGN AND COMPLETION.</u>
		<u>PCB3043 WELL DESIGN AND COMPLETION.</u>
PCB3063	Production engineering 1	<u>PCB3063 PRODUCTION ENGINEERING I.</u>
PCB3073	Production engineering 2	<u>PCB3073 PRODUCTION ENGINEERING 2.</u>
QAB1013	Physical geology	<u>QAB1013 PHYSICAL GEOLOGY.</u>

QAB2013	Geochemistry	<u>QAB2013 GEOCHEMISTRY.</u>
		<u>QAB2013 GEOCHEMISTRY.</u>
QAB2033	Carbonate Sedimentology and Petrography	<u>QAB2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>
		<u>QAB2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>
QAB2054	Seismic data interpretation	<u>QAB2054 SEISMIC DATA INTERPRETATION.</u>
QAB3012	Drilling and production technology	<u>QAB3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
		<u>QAB3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
QAB3023	Rock physics and AVO analysis	<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
		<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
QAB4063	Petroleum geochemistry and basin modelling	<u>QAB4063 PETROLEUM GEOCHEMISTRY AND BASIN MODELLING. q</u>
QAB4073	Geomechanics and fractured reservoir	<u>QAB4073 GEOMECHANICS AND FRACTURED RESERVOIR.</u>
QAB4093	Volume interpretation and visualization	<u>QAB4093 VOLUME INTERPRETATION AND VISUALISATION.</u>

		<u>QAB4093 VOLUME INTERPRETATION AND VISUALISATION.</u>
SBB2013	Business system development	<u>SBB2013 BUSINESS SYSTEM DEVELOPMENT.</u>
		<u>SBB2013 BUSINESS SYSTEMS DEVELOPMENT.</u>
SBB3013	Advanced database system	<u>SBB3013 ADVANCED DATABASE SYSTEM.</u>
SBB4263	E-business	<u>SBB4263 E-BUSINESS.</u>
		<u>SBB4263 E-BUSINESS.</u>
SBB4273	Business application programming	<u>SBB4273 BUSINESS APPLICATION PROGRAMMING.</u>
SBB4273/SCB3303	Business application programming 1 / enterprise information system development	<u>SBB4273 SCB3303 BUSINESS APPLICATION PROGRAMMING I, ENTERPRISE INFORMATION SYSTEM DEVELOPMENT.</u>
SBB4283	E- business security	<u>SBB4283 E BUSINESS SECURITY.</u>
		<u>SBB4283 E- BUSINESS SECURITY.</u>
SBB4343	Data mining and knowledge discovery	<u>SBB4343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
		<u>SBB4343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>

		<u>SBB4343 SCB3343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
SBB4363	Essential of knowledge management	<u>SBB4363 ESSENTIAL OF KNOWLEDGE MANAGEMENT.</u>
		<u>SBB4363 ESSENTIAL OF KNOWLEDGE MANAGEMENT.</u>
SBB4373/SCB3363	Knowledge management application and measurement/ knowledge management system	<u>SBB4363 SCB3373 ESSENTIAL OF KNOWLEDGE MANAGEMENT, FUNDAMENTAL OF KNOWLEDGE MANAGEMENT.</u>
		<u>SBB4373 SCB3363 KNOWLEDGE MANAGEMENT APPLICATION AND MEASUREMENT, KNOWLEDGE MANAGEMENT SYSTEM.</u>
SCB2053/TBB1053	Systems analysis and design	<u>SCB2053 SYSTEM ANALYSIS AND DESIGN.</u>
		<u>SCB2053 TBB1053 SYSTEMS ANALYSIS AND DESIGN.</u>
SCB3163	Database administration	<u>SCB3163 DATABASE ADMINISTRATION.</u>
		<u>SCB3163 DATABASE ADMINISTRATION.</u>
SCB3443	Enterprise data management and analysis	<u>SCB3443 ENTERPRISE DATA MANAGEMENT AND ANALYSIS.</u>

SCB4283/TCB2063	E-business security/ network security	<u>SCB4283 TCB2063 E BUSINESS SECURITY NETWORK SECURITY.</u>
		<u>TBB1033 TCB1033 INTERNET PROGRAMMING WEB APPLICATION DEVELOPMENT.</u>
		<u>TBB1033 TCB1033 INTERNET PROGRAMMING, WEB APPLICATION AND DESIGN.</u>
TBB1053/SCB2053	System analysis and design	<u>TBB1053 SCB2053 SYSTEM ANALYSIS AND DESIGN.</u>
		<u>TBB1053 SCB2053 SYSTEM ANALYSIS AND DESIGN.</u>
TBB2083	Wireless technology	<u>TBB2083 WIRELESS TECHNOLOGY.</u>
TBB3023/TCB3023	Distributed computing	<u>TBB3023 TCB3023 DISTRIBUTED COMPUTING.</u>
TBB4353	Agents	<u>TBB4353 AGENTS.</u>
		<u>TBB4353 AGENTS.</u>
TBB4363	Modelling and simulation for computer-based systems	<u>TBB4363 MODELING AND SIMULATION FOR COMPUTER BASED SYSTEMS.</u>
		<u>TBB4363 MODELLING AND SIMULATION FOR COMPUTER BASED SYSTEMS.</u>

TCB1013/TBB1073 TCB2073	Structured programming and database	<u>TCB1013 TBB1073 TCB2073 STRUCTURED PROGRAMMING, STRUCTURED PROGRAMMING AND DATABASE.</u>
TCB1043	Computer organisation	<u>TCB1043 COMPUTER ORGANISATION.</u>
		<u>TCB1043 COMPUTER ORGANISATION.</u>
		<u>TCB1043 COMPUTER ORGANISATION.</u>
TCB2023	Operating system	<u>TCB2023 OPERATING SYSTEM.</u>
TCB2063	Network security	<u>TCB2063 NETWORK SECURITY.</u>
TCB2083/TBB2083	Wireless technology	<u>TCB2083 TBB2083 WIRELESS TECHNOLOGY.</u>
		<u>TCB2083 WIRELESS TECHNOLOGY.</u>
TCB3023/TBB3023	Distributed computing	<u>TCB3023 TBB3023 DISTRIBUTED COMPUTING.</u>
		<u>TCB3023 TBB3023 DISTRIBUTED COMPUTING.</u>
TCB3223	Multimedia programming	<u>TCB3223 MULTIMEDIA PROGRAMMING.</u>

TCB3253	Computer graphic & animation	<u>TCB3263 COMPUTER GRAPHICS & ANIMATION.</u>
TCB3273	Virtual reality and augmented reality	<u>TCB3273 VIRTUAL REALITY AND AUGMENTED REALITY.</u>
TCB3313	Design and architecture	<u>TCB3313 DESIGN AND ARCHITECTURE.</u>
TCB3323	Testing and quality assurance	<u>TCB3323 TESTING AND QUALITY ASSURANCE.</u>
VBB3013/VCB3043	Foundation and earth structure	<u>VBB3013 VCB3043 FOUNDATION AND EARTH STRUCTURE.</u>
VBB3023	Design of reinforced concrete structure	<u>VBB3023 DESIGN OF REINFORCED CONCRETE STRUCTURE.</u>
VBB4223	Environmental management system	<u>VBB4223 ENVIROMENTAL MANAGEMENT SYSTEM.</u>
		<u>VBB4223 ENVIRONMENTAL MANAGEMENT SYSTEM.</u>
VBB4413	Ocean and coastal engineering	<u>VBB4413 OCEAN AND COASTAL ENGINEERING.</u>
		<u>VBB4413 OCEAN AND COASTAL ENGINEERING.</u>
VCB1033	Geology for engineers	<u>VCB1033 GEOLOGY FOR ENGINEERS.</u>
		<u>VCB1033 GEOLOGY FOR ENGINEERS.</u>

VCB2023	Concrete technology	<u>VCB2023 CONCRETE TECHNOLOGY.</u>
		<u>VCB2023 CONCRETE TECHNOLOGY.</u>
VCB2043	Geotechnical engineering	<u>VCB2043 GEOTECHNICAL ENGINEERING.</u>
		<u>VCB2043 GEOTECHNICAL ENGINEERING.</u>
VCB2063	Transportation planning and engineering	<u>VCB2063 TRANSPORTATION PLANNING AND ENGINEERING.</u>
		<u>VCB2063 TRANSPORTATION PLANNING.</u>
VCB3033/VBB2092	Environmental engineering	<u>VCB3033 VBB2092 ENVIRONMENTAL ENGINEERING.</u>
VCB3043	Foundation & earth structures	<u>VCB3043 FOUNDATION & EARTH STRUCTURES.</u>

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Code	Courses	Link
CAB2034/CCB2033	Process heat	<u>CAB2034 CCB2033 PROCESS HEAT.</u>
CAB4433/CBB4433	Reactor design for petrochemicals	<u>CAB4433 CBB4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CAB4523/CBB4523	Multivariable process control	<u>CAB4523 CBB4523 MULTIVARIABLE PROCESS CONTROL.</u>
CBB2082	Process instrumentation	<u>CBB2082 PROCESS INSTRUMENTATION.</u>
CBB3013	Chemical process dynamics and control	<u>CBB3013 CHEMICAL PROCESS DYNAMIC AND CONTROL.</u>
		<u>CBB3013 CHEMICAL PROCESS DYNAMICS AND CONTROL.</u>
CBB4313	Heat integration	<u>CBB4313 HEAT INTEGRATION.</u>
CBB4323	Plant utility systems	<u>CBB4323 PLANT UTILITY SYSTEMS.</u>
CBB4413	Gas process engineering	<u>CBB4413 GAS PROCESS ENGINEERING.</u>
		<u>CBB4413 GAS PROCESS ENGINEERING.</u>

CBB4423	Polymer process engineering	<u>CBB4423 POLYMER PROCESS ENGINEERING.</u>
CBB4533	Statistical process control	<u>CBB4533 STATISTICAL PROCESS CONTROL.</u>
CCB1033	Fluid flow and transport processes	<u>CCB1033 FLUID FLOW AND TRANSPORT PROCESSES.</u>
		<u>CCB1033 FLUID FLOW AND TRANSPORT PROCESSES.</u>
CCB2024	Chemical engineering thermodynamics	<u>CCB2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CCB2033	Heat transfer design	<u>CCB2033 HEAT TRANSFER DESIGN.</u>
		<u>CCB2033 HEAT TRANSFER DESIGN.</u>
CCB2053	Mass transfer design	<u>CCB2053 MASS TRANSFER DESIGN.</u>
		<u>CCB2053 MASS TRANSFER DESIGN.</u>
EAB2044	Digital systems design	<u>EAB2044 DIGITAL SYSTEMS DESIGN.</u>
EAB3043/EBB3043	Digital signal processing	<u>EAB3043 EBB3043 DIGITAL SIGNAL PROCESSING.</u>
EAB4223	Industrial automation and control systems	<u>EAB4223 INDUSTRIAL AUTOMATION & CONTROL SYSTEM.</u>

		<u>EAB4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EAB4313	Electrical machine II	<u>EAB4313 ELECTRICAL MACHINES II.</u>
		<u>EAB4313 ELECTRICAL MACHINES II.</u>
EAB4323/EBB4323	Power electronics II	<u>EAB4323 EBB4323 POWER ELECTRONICS II.</u>
		<u>EAB4323 EBB4323 POWER ELECTRONICS II.</u>
EBB2013	Analogue electronics I	<u>EBB2013 ANALOGUE ELECTRONICS I.</u>
		<u>EBB2013 ANALOGUE ELECTRONICS I.</u>
EBB2023/ECB2143	Microprocessor	<u>EBB2023 ECB2143 MICROPROCESSOR.</u>
		<u>EBB2023 ECB2143 MICROPROCESSOR.</u>
EBB2063	Analogue electronics II	<u>EBB2063 ANALOGUE ELECTRONICS II.</u>
EBB2073C	Communication system I	<u>EBB2073 COMMUNICATION SYSTEM I.</u>
		<u>EBB2073 ECB2163 COMMUNICATION SYSTEMS I.</u>

EBB2113	Analogue electronics I	<u>EBB2113 ANALOGUE ELECTRONICS I.</u>
EBB2133	Electrical machines I	<u>EBB2133 ELECTRICAL MACHINES I.</u>
		<u>EBB2133 ELECTRICAL MACHINES I.</u>
EBB3013	Power system I	<u>EBB3013 POWER SYSTEM I.</u>
		<u>EBB3013 POWER SYSTEM I.</u>
EBB3023	Power electronics I	<u>EBB3023 POWER ELECTRONICS I.</u>
		<u>EBB3023 POWER ELECTRONICS I.</u>
		<u>EBB3023 POWER ELECTRONICS I.</u>
EBB3043	Digital signal processing	<u>EBB3043 DIGITAL SIGNAL PROCESSING.</u>
EBB3053	Control systems	<u>EBB3053 CONTROL SYSTEMS.</u>
		<u>EBB3053 CONTROL SYSTEMS.</u>
		<u>EBB3053 CONTROL SYSTEMS.</u>
EBB4043	Electrical and energy system	<u>EBB4043 ELECTRICAL AND ENERGY SYSTEM.</u>
		<u>EBB4043 ELECTRICAL AND ENERGY SYSTEMS.</u>

EBB4213	Modern control engineering	<u>EBB4213 MODERN CONTROL ENGINEERING.</u>
EBB4333/EAB4333	Power systems II	<u>EBB4333 EAB4333 POWER SYSTEMS II.</u>
		<u>EBB4333 POWER SYSTEMS II.</u>
EBB4413	Computer system architecture	<u>EBB4413 COMPUTER SYSTEM ARCHITECTURE.</u>
		<u>EBB4413 COMPUTER SYSTEM ARCHITECTURE.</u>
EBB4423	Computer vision & image processing	<u>EBB4423 COMPUTER VISION & IMAGE PROCESSING.</u>
		<u>EBB4423 COMPUTER VISION & IMAGE PROCESSING.</u>
EBB4433	Real time microcontroller systems	<u>EBB4433 REAL-TIME MICROCONTROLLER SYSTEMS.</u>
REBB4453/EAB2044	Digital system designs	<u>EBB4453 DIGITAL SYSTEMS DESIGN.</u>
		<u>EBB4453 EAB2044 DIGITAL SYSTEMS DESIGN.</u>
ECB1024	Network analysis	<u>ECB1024 NETWORK ANALYSIS.</u>
		<u>ECB1024 NETWORK ANALYSIS.</u>

ECB1033	Microelectronics Physics & Devices	<u>ECB1033 MICROELECTRONICS PHYSICS & DEVICE.</u>
		<u>ECB1033 MICROELECTRONICS PHYSICS AND DEVICES.</u>
		<u>ECB1033 MICROELECTRONICS PHYSICS AND DEVICES.</u>
ECB1053	Digital electronics I	<u>ECB1053 DIGITAL ELECTRONICS I.</u>
		<u>ECB1053 DIGITAL ELECTRONICS I.</u>
ECB2133/EBB1143	Digital electronics II	<u>ECB2133 DIGITAL ELECTRONICS II.</u>
		<u>ECB2133 EBB1143 DIGITAL ELECTRONICS II.</u>
ECB2153	Analogue electronics II	<u>ECB2153 ANALOGUE ELECTRONICS II.</u>
		<u>ECB2153 ANALOGUE ELECTRONICS II.</u>
EIM5022	Modelling	<u>EIM5022 MODELLING.</u>
FAB0015	Business management	<u>FAB0015 BUSINESS MANAGEMENT.</u>
		<u>FAB0015 BUSINESS MANAGEMENT.</u>

FAB0025	Intro to business & information system	<u>FAB0025 INTRO TO BUSINESS & INFORMATION SYSTEM.</u>
		<u>FAB0025 INTRO TO BUSINESS & INFORMATION SYSTEM.</u>
FAB0035	Principles of economics	<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
		<u>FAB0035 PRINCIPLES OF ECONOMICS.</u>
FAH0013	Islamic studies	<u>FAH0013 ISLAMIC STUDIES.</u>
		<u>FAH0013 ISLAMIC STUDIES.</u>
FAH0023	Moral studies	<u>FAH0023 MORAL STUDIES.</u>
		<u>FAH0023 MORAL STUDIES.</u>
FAH0033	Thinking skills	<u>FAH0033 THINKING SKILLS.</u>
		<u>FAH0033 THINKING SKILLS.</u>
FAL0014	English I	<u>FAL0014 ENGLISH I.</u>
		<u>FAL0014 ENGLISH I.</u>
FAL0024	English II	<u>FAL0024 ENGLISH II.</u>
		<u>FAL0024 ENGLISH II.</u>
FAM0025	Linear programming & calculus	<u>FAM0025 LINEAR PROGRAMMING & CALCULUS.</u>

		<u>FAM0025 LINEAR PROGRAMMING & CALCULUS.</u>
FAT0015	Fundamentals of programming I	<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
		<u>FAT0015 FUNDAMENTAL OF PROGRAMMING I.</u>
FAT0025	Fundamental of programming II	<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
		<u>FAT0025 FUNDAMENTAL OF PROGRAMMING II.</u>
FCM1023/EAB1113 EBB1113	Differential equation	<u>FCM1023 EAB1113 EBB1113 DIFFERENTIAL EQUATION.</u>
		<u>FCM1023 EBB1113 EAB1113 ORDINARY DIFFERENTIAL EQUATION.</u>
		<u>FCM1023 EBB1113 EAB1113 ORDINARY DIFFERENTIAL EQUATIONS.</u>
FCM2063/EAB2123 EBB2123	Probability & statistics	<u>FCM2063 EAB2123 EBB2123 PROBABILITY & STATISTICS.</u>
		<u>FCM2063 EAB2123 EBB2123 PROBABILITY & STATISTICS.</u>
		<u>FCM2063 EBB2123 EAB2123 PROBABILITY & STATISTICS.</u>

GAB4013	Operations management	<u>GAB4013 OPERATIONS MANAGEMENT.</u>
GBB3023/GCB3023	Corporate finance	<u>GBB3023 GCB3023 CORPORATE FINANCE.</u>
		<u>GBB3023 GCB3023 CORPORATE FINANCE.</u>
GCB2013/GBB2013 GAB2013	Statistics and empirical method business statics	<u>GCB2013 GBB2013 GAB2013 STATISTICS AND EMPIRICAL METHOD BUSINESS STATICS.</u>
		<u>GCB2013 GBB2013 STATISTICS AND EMPIRICAL METHOD BUSINESS STATISTICS.</u>
GCB2033/GBB2033	Introduction to management	<u>GCB2033 GBB2033 INTRODUCTION TO MANAGEMENT.</u>
GCB3013/GBB3013 GAB3013	Corporate ethics	<u>GCB3013 GBB3013 CORPORATE ETHICS.</u>
		<u>GCB3013 GBB3013 GAB3013 CORPORATE ETHICS.</u>
		<u>GCB3013 GBB3013 GAB3013 CORPORATE ETHICS.</u>
		<u>GCB3023 GBB3023 GAB3023 CORPORATE FINANCE.</u>
GCB3083/GBB3083 GAB3083	Investment and portfolio management	<u>GCB3083 GBB3083 GAB3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>

		<u>GCB3083 GBB3083 GAB3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GCB3113/GBB3113 GAB3113	Business and cyber law	<u>GCB3113 GBB3113 GAB3113 BUSINESS AND CYBER LAW.</u>
		<u>GCB3113 GBB3113 GAB3113 BUSINESS AND CYBER LAW.</u>
GCB3123/GBB3123	Management accounting	<u>GCB3123 GBB3123 MANAGEMENT ACCOUNTING.</u>
		<u>GCB3123 GBB3123 MANAGEMENT ACCOUNTING.</u>
GCB3133/GBB3133 GAB3133	Personal finance	<u>GCB3133 GBB3133 GAB3133 PERSONAL FINANCE.</u>
		<u>GCB3133 GBB3133 GAB3133 PERSONAL FINANCE.</u>
GLF1000	Intensive English	<u>GLF1000 INTENSIVE ENGLISH.</u>
		<u>GLF1000 INTENSIVE ENGLISH.</u>
		<u>GLF1000 INTENSIVE ENGLISH.</u>
HAB2013/HBB2013 HCB2013	Cultural anthropology	<u>HAB2013 HBB2013 HCB2013 CULTURAL ANTHROPOLOGY.</u>
		<u>HCB2013 HBB2013 HAB2013 CULTURAL ANTHROPOLOGY.</u>

HCB2023/HBB2023	Islamic knowledge and sciences	<u>HCB2023 HBB2023 HAB2023 ISLAMIC KNOWLEDGE & SCIENCES.</u>
		<u>HCB2023 HBB2023 HAB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
		<u>HCB2023 HBB2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
LCB2013/LBB2013 LAB2013	Basic Arabic communication for non-Arabic speakers	<u>LCB 2013 LBB2013 LAB2013 BASIC ARABIC COMMUNICATION FOR NON ARABIC SPEAKERS.</u>
		<u>LCB2013 LBB2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
		<u>LCB2013 LBB2013 LAB2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
LCB2023/LBB2023 LAB2023	Mandarin	<u>LCB2023 LBB2023 LAB2023 MANDARIN.</u>
		<u>LCB2023 LBB2023 LAB2023 MANDARIN.</u>
		<u>LCB2023 LBB2023 MANDARIN.</u>
LCB2053/LBB3013/ LAB1013	Technical and professional writing	<u>LCB2053 LBB3013 LAB1013 TECHNICAL AND PROFESSIONAL WRITING.</u>

MAB4223	Vehicle and chassis design	<u>MAB 4223 VEHICLE AND CHASSIS DESIGN.</u>
MAB3032	Computer aided engineering	<u>MAB3032 COMPUTER AIDED ENGINEERING.</u>
MAB4613/PAB4513	Petroleum exploration	<u>MAB4613 PAB4513 PETROLEUM EXPLORATION.</u>
MAB4633/MBB4513	Facilities engineering transportation and storage	<u>MAB4633 MBB4513 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MAB4643/ PAB4533	Drilling and production technology	<u>MAB4643 PAB4533 DRILLING AND PRODUCTION TECHNOLOGY.</u>
MBB2094	Control system mechatronics II	<u>MBB2094 CONTROL SYSTEMS.</u>
		<u>MBB2094 MAB3023 CONTROL SYSTEM MECHATRONICS II.</u>
MBB3023	Engineering materials	<u>MBB3023 ENGINEERING MATERIALS.</u>
		<u>MBB3023 MCB3023 ENGINEERING MATERIALS.</u>
MBB3043/MCB3083	Mechanical engineering design	<u>MBB3043 MCB3083 MECHANICAL ENGINEERING DESIGN.</u>
		<u>MBB3043 MECHANICAL ENGINEERING DESIGN.</u>

MBB3054	Manufacturing systems & operations	<u>MBB3054 MANUFACTURING SYSTEMS & OPERATIONS.</u>
		<u>MBB3054 MANUFACTURING SYSTEMS & OPERATIONS.</u>
MBB4123	Hybrid vehicles	<u>MBB4123 HYBRID VEHICLES.</u>
		<u>MBB4123 MAB4123 HYBRID VEHICLES.</u>
		<u>MBB4123 MAB4123 HYBRID VEHICLES.</u>
MBB4133/MAB4233	Vehicles dynamics	<u>MBB4133 MAB4233 VEHICLED DYNAMICS.</u>
MBB4213	Alternative energy	<u>MBB4213 ALTERNATIVE ENERGY.</u>
MBB4223/MAB4513	Energy conversion and management	<u>MBB4223 MAB4513 ENERGY CONVERSION AND MANAGEMENT.</u>
MBB4233	Refrigeration and air conditioning	<u>MBB4233 MAB4533 REFRIGERATION AND AIR CONDITIONING.</u>
		<u>MBB4233 REFRIGERATION AND AIR-CONDITIONING.</u>
MBB4313	Advanced manufacturing technology	<u>MBB4313 ADVANCED MANUFACTURING TECHNOLOGY.</u>
MBB4323	Automation and robotics	<u>MBB4323 AUTOMATION AND ROBOTICS.</u>

		<u>MBB4323 MAB4333 AUTOMATION AND ROBOTICS.</u>
MBB4333	Reliability and maintenance	<u>MBB4333 RELIABILITY AND MAINTENANCE.</u>
		<u>MBB4333 RELIABILITY AND MAINTENANCE.</u>
MBB4413/MAB4413	Advance engineering polymer ceramics and composites	<u>MBB4413 ADVANCED ENGINEERING MATERIALS.</u>
		<u>MBB4413 MAB4413 ADVANCE ENGINEERING POLYMER, CERAMICS AND COMPOSITES.</u>
MBB4423	Corrosion engineering	<u>MBB4423 CORROSION ENGINEERING.</u>
MBB4433/MAB4423	Failure analysis and nondestructive examination	<u>MBB4433 FAILURE ANALYSIS.</u>
		<u>MBB4433 MAB4423 FAILURE ANALYSIS AND NONDESTRUCTIVE EXAMINATION.</u>
MBB4513	Facilities engineering transportation and storage	<u>MBB4513 FACILITIES ENGINEERING TRANSPORTATION AND STORAGE.</u>
MCB1033/MBB2083	Electrical power & machines	<u>MCB1033 ELECTRICAL POWER & MACHINES.</u>
		<u>MCB1033 MBB2083 ELECTRICAL POWER & MACHINES.</u>

MPW2143	Islamic studies	<u>MPW 2143 ISLAMIC STUDIES.</u>
MPW2123	Bahasa kebangsaan b.	<u>MPW2123 BAHASA KEBANGSAAN B.</u>
		<u>MPW2123 BAHASA KEBANGSAAN B.</u>
		<u>MPW2123 BAHASA KEBANGSAAN B.</u>
MPW2143	Islamic studies	<u>MPW2143 ISLAMIC STUDIES.</u>
MPW2153	Moral studies	<u>MPW2153 MORAL STUDIES.</u>
		<u>MPW2153 MORAL STUDIES.</u>
PAB1013/PCB1013	Statics and dynamics	<u>PAB1013 PCB1013 STATICS AND DYNAMICS.</u>
		<u>PAB1013 PCB1013 STATICS AND DYNAMICS.</u>
PAB1033/PCB1033	Reservoir rock and fluid properties	<u>PAB1033 PCB1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
		<u>PAB1033 PCB1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PAB2053	Principles of reservoir engineering	<u>PAB2053 PCB2023 PRINCIPLES OF RESERVOIR ENGINEERING RESERVOIR ENGINEERING I.</u>

		<u>PAB2053 PRINCIPLES OF RESERVOIR ENGINEERING.</u>
PAB2073	Facilities engineering	<u>PAB2073 FACILITIES ENGINEERING.</u>
PAB2094	Well completions and production	<u>PAB2094 WELL COMPLETIONS AND PRODUCTION.</u>
PAB3053	Reservoir modelling and simulation	<u>PAB3053 RESERVOIR MODELING AND SIMULATION.</u>
		<u>PAB3053 RESERVOIR MODELING AND SIMULATION.</u>
PAB4223	Enhanced oil recovery	<u>PAB4223 ENHANCED OIL RECOVERY.</u>
PAB4233	Advanced reservoir simulation	<u>PAB4233 ADVANCED RESERVOIR SIMULATION.</u>
PAB4313	Petroleum production optimization	<u>PAB4313 PETROLEUM PRODUCTION OPTIMIZATION.</u>
		<u>PAB4313 PETROLEUM PRODUCTION OPTIMIZATION.</u>
PCB1013	Tactics and dynamics	<u>PCB1013 STATICS AND DYNAMICS.</u>
PAB4333	Advanced drilling engineering	<u>PAB4333 ADVANCED DRILLING ENGINEERING.</u>

PCB1023	Introduction to petroleum geoscience	<u>PCB1023 INTRODUCTION TO PETROLEUM GEOSCIENCE.</u>
		<u>PCB1023 INTRODUCTION TO PETROLEUM GEOSCIENCE.</u>
		<u>PCB1023 INTRODUCTION TO PETROLEUM GEOSCIENCE.</u>
PCB1033/PAB1033	Reservoir rock and fluid properties	<u>PCB1033 PAB1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PCB1043	Petroleum engineering thermodynamics	<u>PCB1043 PETROLEUM ENGINEERING THERMODYNAMICS.</u>
		<u>PCB1043 PETROLEUM ENGINEERING THERMODYNAMICS.</u>
QAB1013	Physical geology	<u>QAB1013 PHYSICAL GEOLOGY.</u>
		<u>QAB1013 PHYSICAL GEOLOGY.</u>
		<u>QAB1013 PHYSICAL GEOLOGY.</u>
QAB1044	Palaentology and stratigraphy	<u>QAB1044 PALAENTOLOGY AND STATIGRAPHY.</u>
		<u>QAB1044 PALAEONTOLOGY AND STRATIGRAPHY.</u>
		<u>QAB1044 PALEONTOLOGY AND STRATIGRAPHY.</u>

QAB2013	Geochemistry	<u>QAB2013 GEOCHEMISTRY.</u>
		<u>QAB2013 GEOCHEMISTRY.</u>
QAB3013	Seismic waves and imaging	<u>QAB3013 SEISMIC WAVES AND IMAGING.</u>
QAB3023	Rock physic and AVO analysis	<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
		<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
QAB4063	Petroleum geochemistry and basin modelling	<u>QAB4063 PETROLEUM GEOCHEMISTRY AND BASIN MODELING.</u>
QAB4093	Volume interpretation and visualization	<u>QAB4093 VOLUME INTERPRETATION AND VISUALISATION.</u>
		<u>QAB4093 VOLUME INTERPRETATION AND VISUALISATION.</u>
QAB4103	Non-seismic method	<u>QAB4103 NON SEISMIC METHOD.</u>
SAB4343	Data mining and knowledge discovery	<u>SAB4343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
SBB2023	Management information system	<u>SBB2023 MANAGEMENT INFORMATION SYSTEM.</u>
		<u>SBB2023 MANAGEMENT INFORMATION SYSTEMS.</u>

SBB3013	Advance database system	<u>SBB3013 ADVANCE DATABASE SYSTEM.</u>
		<u>SBB3013 ADVANCED DATABASE SYSTEMS.</u>
SBB4263	E-business	<u>SBB4263 E BUSINESS.</u>
		<u>SBB4263 E-BUSINESS.</u>
SBB4273	Business application programming	<u>SBB4273 BUSINESS APPLICATION PROGRAMMING.</u>
SBB4283/SCB4283 TBB2063/TCB2063	E-business security	<u>SBB4283 E BUSINESS SECURITY.</u>
		<u>SBB4283 E-BUSINESS SECURITY.</u>
		<u>SBB4283 SCB4283 TBB2063 TCB2063 E BUSINESS SECURITY NETWORK SECURITY.</u>
SBB4343	Data mining and knowledge discovery	<u>SBB4343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
		<u>SBB4343 DATA MINING AND KNOWLEDGE DISCOVERY.</u>
SBB4363	Essential of knowledge management	<u>SBB4363 ESSENTIAL OF KNOWLEDGE MANAGEMENT.</u>
SBB4373	Knowledge management application	<u>SBB4373 KNOWLEDGE MANAGEMENT APPLICATION AND MEASUREMENT.</u>

		<u>SBB4373 KNOWLEDGE MANAGEMENT APPLICATION AND MEASUREMENT.</u>
		<u>SBB4373 KNOWLEDGE MANAGEMENT APPLICATION.</u>
SCB2053/TAB1053 TBB1053	Systems analysis and design	<u>SCB2053 TAB1053 TBB1053 SYSTEMS ANALYSIS AND DESIGN.</u>
SSB4273	Business application programming	<u>SSB4273 BUSINESS APPLICATION PROGRAMMING.</u>
SSB4363E	Essential of knowledge management	<u>SSB4363 ESSENTIAL OF KNOWLEDGE MANAGEMENT.</u>
TAB1013/TBB1013	Structure programming	<u>TAB1013 TBB1013 STRUCTURE PROGRAMMING.</u>
TAB2083/TBB2083 TCB2083	Wireless technology	<u>TAB2083 TBB2083 TCB2083 WIRELESS TECHNOLOGY.</u>
TAB3023/TBB3023	Distributed computing	<u>TAB3023 TBB3023 DISTRIBUTED COMPUTING.</u>
TBB1033/TCB1033	Internet programming web application development	<u>TBB1033 TCB1033 INTERNET PROGRAMMING WEB APPLICATION DEVELOPMENT.</u>
		<u>TBB1033 TCB1033 INTERNET PROGRAMMING WEB APPLICATION DEVOLEPMENT.</u>

TBB1043/TCB1043	Computer organisation	<u>TBB1043 TCB1043 COMPUTER ORGANISATION.</u>
TBB1053/SCB2053	System analysis and design	<u>TBB1053 SCB2053 SYSTEM ANALYSIS AND DESIGN.</u>
TBB1063/TCB1063	Algorithms and data structures	<u>TBB1063 TCB1063 ALGORITHMS AND DATA STRUCTURES.</u>
TBB1073/TCB2073	Structured programming and database	<u>TBB1073 TCB2073 STRUCTURED PROGRAMMING AND DATABASE.</u>
TBB2063/TCB2063	Network security	<u>TBB2063 TCB2063 NETWORK SECURITY.</u>
		<u>TBB2063 TCB2063 NETWORK SECURITY.</u>
TBB2083/TCB2083	Wireless technology	<u>TBB2083 TCB2083 WIRELESS TECHNOLOGY.</u>
		<u>TBB2083 WIRELESS TECHNOLOGY.</u>
TBB3023/TCB3023	Distributed computing	<u>TBB3023 TCB3023 DISTRIBUTED COMPUTING.</u>
TBB4263	Computer graphics and animation	<u>TBB4263 COMPUTER GRAPHICS AND ANIMATION.</u>
TBB4273	Virtual reality and augment reality	<u>TBB4273 VIRTUAL REALITY AND AUGMENTED REALITY.</u>

		<u>TBB4273 VIRTUAL REALITY AND AUGMENTED REALITY.</u>
TBB4363	Modelling and simulation for computer-based systems	<u>TBB4363 MODELING AND SIMULATION FOR COMPUTER BASED SYSTEM.</u>
		<u>TBB4363 MODELING AND SIMULATION FOR COMPUTER BASED SYSTEMS.</u>
		<u>TBB4363 MODELING AND SIMULATION FOR COMPUTER BASED SYSTEMS.</u>
TCB1043	Computer organisation	<u>TCB1043 COMPUTER ORGANISATION.</u>
TCB2023	Operating systems	<u>TCB2023 OPERATING SYSTEM.</u>
		<u>TCB2023 OPERATING SYSTEMS.</u>
TCB2073/TBB1073	Structured programming and database	<u>TCB2073 TBB1073 STRUCTURED PROGRAMMING AND DATABASE.</u>
		<u>TCB2073 TBB1073 STRUCTURED PROGRAMMING AND DATABASE.</u>
VAB4043	Operation and construction management	<u>VAB 4043 OPERATION AND CONSTRUCTION MANAGEMENT.</u>

VAB4523/CBB4243S	Olid and hazardous waste management	<u>VAB4523 CBB4243 SOLID AND HAZARDOUS WASTE MANAGEMENT.</u>
VB4233	Building design and construction technology	<u>VB4233 BUILDING DESIGN AND CONSTRUCTION TECHNOLOGY.</u>
VBB2083	Transportation planning & engineering	<u>VBB2083 TRANSPORTATION PLANNING & ENGINEERING.</u>
VBB2092/VAB2093	Environmental engineering	<u>VBB2092 ENVIRONMENTAL ENGINEERING.</u>
		<u>VBB2092 VAB2093 ENVIRONMENTAL ENGINEERING.</u>
VBB4213	Advanced construction materials	<u>VBB4213 ADVANCED CONSTRUCTION MATERIALS.</u>
		<u>VBB4213 ADVANCED CONSTRUCTION MATERIALS.</u>
VBB4223	EMS in construction industry	<u>VBB4223 EMS IN CONSTRUCTION INDUSTRY.</u>
VBB4413/VAB4413	Ocean & coastal engineering	<u>VBB4413 OCEAN & COASTAL ENGINEERING.</u>
		<u>VBB4413 VAB4413 OCEAN & COASTAL ENGINEERING.</u>
VBB4423	Offshore structures	<u>VBB4423 OFFSHORE STRUCTURES.</u>
VBB4423	Deepwater technology	<u>VBB4433 DEEPWATER TECHNOLOGY.</u>

VBB4543	Solid waste engineering	<u>VBB4543 SOLID WASTE ENGINEERING.</u>
VBB4553/VAB4433	Marine pollution and control	<u>VBB4553 VAB4433 MARINE POLLUTION AND CONTROL.</u>
VBB4613	Geo-environmental engineering	<u>VBB4613 GEO-ENVIRONMENTAL ENGINEERING.</u>
VBB4633	Soil structure interaction	<u>VBB4633 SOIL STRUCTURE INTERACTION.</u>
VCB1033	Geology for engineers	<u>VCB1033 GEOLOGY FOR ENGINEERS.</u>
		<u>VCB1033 GEOLOGY FOR ENGINEERS.</u>
		<u>VCB1033 VBB1033 GEOLOGY FOR ENGINEERS.</u>
VCB2023	Concrete technology	<u>VCB2023 CONCRETE TECHNOLOGY.</u>
		<u>VCB2023 CONCRETE TECHNOLOGY.</u>
VCB2043/VBB2033	Geotechnical engineering	<u>VCB2043 VBB2033 GEOTECHNICAL ENGINEERING.</u>
		<u>VCB2043 VBB2033 GEOTECHNICAL ENGINEERING.</u>
VCB2043/VBB2033	Geotechnical	<u>VCB2043 VBB2033 GEOTECHNICAL.</u>

VCB3043/VBB3013 VAB2073	Foundation & earth structures	<u>VCB3043 VBB3013 VAB2073 FOUNDATION & EARTH STRUCTURES.</u>

2011

Code	Course	Link
CAB2012/CBB2012	Health, safety and environment	<u>CAB 2012 CBB 2012 HEALTH, SAFETY AND ENVIRONMENT.</u>
CAB2082/CBB2082	Process Instrumentation	<u>CAB 2082 CBB 2082 PROCESS INSTRUMENTATION.</u>
CAB4313/CBB4313	Heat integration	<u>CAB 4313 CBB 4313 HEAT INTERGRATION.</u>
CAB4323	Plant utility system	<u>CAB 4323 PLANT UTILITY SYSTEM.</u>
CAB4413/CBB4413	Gas process engineering	<u>CAB 4413 CBB 4413 GAS PROCESS ENGINEERING.</u>
CAB4433/CBB4433	Reactor design for petrochemicals	<u>CAB 4433 CBB 4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CAB4523	Multivariable process control	<u>CAB 4523 MULTIVARIABLE PROCESS CONTROL.</u>
CAB2012/CBB2012	Health, safety and environment	<u>CAB2012 CBB2012 HEALTH,SAFETY AND ENVIRONMENT.</u>
		<u>CAB2012 CBB2012-HEALTH,SAFETY AND ENVIRONMENT.</u>

CAB3034/CBB3013	Chemical process dynamics and control	<u>CAB3034 CBB3013 CHEMICAL PROCESS DYNAMICS AND CONTROL.</u>
CAB2082/CBB2082	Process instrumentation	<u>CAB2082-CBB2082 PROCESS INSTRUMENTATION.</u>
CAB4323	Plant utility systems	<u>CAB4323 PLANT UTILITY SYSTEMS.</u>
		<u>CAB4323 PLANT UTILITY SYSTEMS.</u>
CAB4413/CBB4413	Gas process engineering	<u>CAB4413 CBB4413 GAS PROCESS ENGINEERING.</u>
CAB4523	Multivariable process control	<u>CAB4523 MULTIVARIABLE PROCESS CONTROL.</u>
CBB1064	Material energy balances	<u>CBB 1064 MATERIAL ENERGY BALANCES.</u>
CBB2082	Process instrumentation	<u>CBB 2082 PROCESS INSTRUMENTATION.</u>
CBB3013	Chemical process dynamics & control	<u>CBB 3013 CHEMICAL PROCESS DYNAMICS & CONTROL.</u>
CBB1023/CCB1023	Physical chemistry	<u>CBB1023 CCB1023 PHYSICAL CHEMISTRY.</u>
CBB1064	Material energy balances	<u>CBB1064 MATERIAL ENERGY BALANCES.</u>
CCB1033	Fluid flow and transport processes	<u>CCB 1033 FLUID FLOW AND TRANSPORT PROCESSES.</u>

CCB1033	Fluid transport and processes	<u>CCB 1033 FLUID TRANSPORT AND PROCESSES.</u>
EAB1113/EBB1113	Differential equation	<u>EAB 1113 EBB 1113 DIFFERENTIAL EQUATION.</u>
		<u>EAB 1113 EBB 1113 DIFFERENTIAL EQUATION.</u>
		<u>EAB 1113 EBB 1113 DIFFERENTIAL EQUATION.</u>
EAB2023/EBB2023	Microprocessor	<u>EAB 2023 EBB 2023 MICROPROCESSOR.</u>
		<u>EAB 2023 EBB 2023 MICROPROCESSOR.</u>
EAB 2044	Digital System Design	<u>HTTP://UTPEDIA.UTP.EDU.MY/D/EPRINT/1914</u>
EAB3013	Power systems I	<u>EAB 3013 POWER SYSTEMS I.</u>
EAB3023	Power electronics I	<u>EAB 3023 POWER ELECTRONICS I.</u>
EAB3043/EEB4063	Digital signal processing	<u>EAB 3043 EEB 4063 DIGITAL SIGNAL PROCESSING.</u>
		<u>EAB 3043 EEB 4063 DIGITAL SIGNAL PROCESSING.</u>
EAB4023/EBB4023	Multimedia network	<u>EAB 4023 EBB 4023 MULTIMEDIA NETWORK.</u>

		<u>EAB 4023 MULTIMEDIA NETWORK.</u>
EAB4213/EAB4213	Modern control engineering	<u>EAB 4213 EAB 4213 MODERN CONTROL ENGINEERING.</u>
		<u>EAB 4213 MODERN CONTROL ENGINEERING.</u>
EAB4223	Industrial automation and control systems	<u>EAB 4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
		<u>EAB 4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EAB4313	Electrical machines II	<u>EAB 4313 ELECTRICAL MACHINES II.</u>
EAB4323	Power electronics II	<u>EAB 4323 POWER ELECTRONICS II.</u>
		<u>EAB 4323 POWER ELECTRONICS II.</u>
EAB4333	Power systems II	<u>EAB 4333 POWER SYSTEMS II.</u>
EAB4413/EEB5083	Computer system architecture	<u>EAB 4413 EEB 5083 COMPUTER SYSTEM ARCHITECTURE.</u>
EAB4423	Computer vision & image development	<u>EAB 4423 COMPUTER VISION & IMAGE DEVELOPMENT.</u>
		<u>EAB 4423 COMPUTER VISION & IMAGE DEVELOPMENT.</u>
		<u>EAB 4423 COMPUTER VISION & IMAGE DEVELOPMENT.</u>

EAB4513	Communication system II	<u>EAB 4513 COMMUNICATION SYSTEM II.</u>
EAB4523	Microwave devices and components	<u>EAB 4523 MICROWAVE DEVICES AND COMPONENTS.</u>
EAB4533	Mobile communication	<u>EAB 4533 MOBILE COMMUNICATION.</u>
EAB1113/EBB1113	Differential equation	<u>EAB1113 EBB1113 DIFFERENTIAL EQUATION.</u>
EAB2123/EBB2123	Probability & statistics	<u>EAB2123 EBB2123 PROBABILITY & STATISTICS.</u>
		<u>EAB2123 EBB2123- PROBABILITY & STATISTICS.</u>
		<u>EAB2123EBB2123- PROBABILITY & STATISTICS.</u>
EBB1024/EAB1024	Network analysis	<u>EBB 1024 EAB 1024 NETWORK ANALYSIS.</u>
EBB2013	Analogue electronics 1	<u>EBB 2013 ANALOGUE ELECTRONICS 1.</u>
		<u>EBB 2013 ANALOGUE ELECTRONICS I.</u>
EBB2033	Signal and systems	<u>EBB 2033 SIGNAL AND SYSTEMS.</u>
		<u>EBB 2033 SIGNAL AND SYSTEMS.</u>

EBB2073	Communication system I	<u>EBB 2073 COMMUNICATION SYSTEM I.</u>
EBB2063	Analogue electronics II	<u>EBB 2063 ANALOGUE ELECTRONICS II.</u>
EBB2123	Electrical machines I	<u>EBB 2123 ELECTRICAL MACHINES I.</u>
EBB2143/ EAB2113	Computational methods	<u>EBB 2143 EAB 2113 COMPUTATIONAL METHODS.</u>
EBB3013	Power system I	<u>EBB 3013 POWER SYSTEM I.</u>
EBB3023	Power electronics I	<u>EBB 3023 POWER ELECTRONICS I.</u>
EBB3053	Control systems	<u>EBB 3053 CONTROL SYSTEMS.</u>
		<u>EBB 3053 CONTROL SYSTEMS.</u>
EBB4043	Electrical and energy	<u>EBB 4043 ELECTRICAL AND ENERGY SYSTEMS.</u>
EEB4453	Digital systems design	<u>EBB 4453 DIGITAL SYSTEMS DESIGN.</u>
FAB0015	Business management	<u>FAB 0015 BUSINESS MANAGEMENT.</u>
		<u>FAB 0015 BUSINESS MANAGEMENT.</u>
		<u>FAB 0015 BUSINESS MANAGEMENT.</u>

FAB0035	Principles of economics	<u>FAB 0035 PRINCIPLES OF ECONOMICS.</u>
FAB0025	Intro to business & information system	<u>FAB 0025 INTRO TO BUSINESS & INFORMATION SYSTEM.</u>
		<u>FAB0025 INTRO. TO BUSINESS INFO. SYSTEMS.</u>
FAH0013	Islamic studies	<u>FAH 0013 ISLAMIC STUDIES.</u>
		<u>FAH 0013 ISLAMIC STUDIES.</u>
FAH0023	Moral studies	<u>FAH 0023 MORAL STUDIES.</u>
		<u>FAH 0023 MORAL STUDIES.</u>
FAH0033	Thinking skills	<u>FAH 0033 THINKING SKILLS.</u>
		<u>FAH 0033 THINKING SKILLS.</u>
FAL0024	English II	<u>FAL 0024 ENGLISH II.</u>
		<u>FAL 0024 ENGLISH II.</u>
FAL0014	English I	<u>FALOO14-ENGLISH 1.</u>
		<u>FAL 0014 ENGLISH I.</u>
FAM0015	Pre-calculus	<u>FAM 0015 PRE-CALCULUS.</u>
FAM0025		<u>FAM0025 LINEAR PROGRAMMING & CALCULUS.</u>

	Linear programming & calculus	<u>FAM 0025 LINEAR PROGRAMMING & CALCULUS.</u>
FAT0015	Fundamental of programming 1	<u>FAT 0015 FUNDAMENTAL OF PROGRAMMING 1.</u>
		<u>FAT 0015 FUNDAMENTAL OF PROGRAMMING 1.</u>
GAB3013	Corporate ethics	<u>GAB 3013 CORPORATE ETHICS.</u>
		<u>GAB 3023 CORPORATE FINANCE.</u>
GAB3083	Investment and portfolio management	<u>GAB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GAB3113/GBB3113 GCB3113	Business and cyber law	<u>GAB 3113 BUSINESS & CYBER LAW.</u>
		<u>GAB 3113 GBB 3113 GCB 3113 BUSINESS AND CYBER LAW.</u>
GAB3123	Management accounting	<u>GAB 3123 MANAGEMENT ACCOUNTING.</u>
GAB3133	Personal finance	<u>GAB 3133 PERSONAL FINANCE.</u>
GAB1043/GBB1043	Principle of marketing	<u>GAB1043 GBB1043 PRINCIPLE OF MARKETING.</u>
		<u>GAB1043/GBB1043 PRINCIPLE OF MARKETING.</u>
GAB3013/GBB3013	Corporate ethics	<u>GAB3013 GBB3013-CORPORATE ETHICS.</u>

GAB3023/GBB3023	Corporate finance	<u>GAB3023 GBB3023-CORPORATE FINANCE.</u>
GAB3083/GBB3083	Investment and portfolio	<u>GAB3083 , INVESTMENT AND PORTFOLIO and GBB3083 (2011) GAB3083 GBB3083 - INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
		<u>GAB3083 GBB3083 INVESTMENT AND PORTFOLIO.</u>
GAB3113/GBB3113	Business & cyber law	<u>GAB3113 GBB3113-BUSINESS & CYBER LAW.</u>
GAB3123/GBB3123	Management accounting	<u>GAB3123 GBB3123 MANAGEMENT ACCOUNTING.</u>
GCB2023/GBB2023 GAB2023	Economics	<u>GCB 2023 GBB 2023 GAB 2023 ECONOMICS.</u>
GCB3013/GBB3013 GAB3013	Corporate ethics	<u>GCB 3013 GBB 3013 GAB 3013 CORPORATE ETHICS.</u>
GCB3023/GBB3023 GAB3023	Corporate finance	<u>GCB 3023 GBB 3023 GAB 3023 CORPORATE FINANCE.</u>
GCB3083/GBB3083 GAB3083	Investment and portfolio management	<u>GCB 3083 GBB 3083 GAB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GCB3123/GBB3123 GAB3123	Management accounting	<u>GCB 3123 GBB 3123 GAB 3123 MANAGEMENT ACCOUNTING.</u>
GLF1000/GLF2000	Intensive English 1	<u>GLF 1000 GLF 2000 INTENSIVE ENGLISH.</u>

		<u>GLF 1000 GLF 2000 INTENSIVE ENGLISH.</u>
		<u>GLF1000 INTENSIVE ENGLISH 1.</u>
HAB2043	Corporate communication	<u>HAB 2043 CORPORATE COMMUNICATION.</u>
HCB2013/HBB2013 HAB2013	Cultural anthropology	<u>HCB 2013 HBB 2013 HAB 2013 CULTURAL ANTHROPOLOGY.</u>
HCB2023/HBB2023 HAB2023	Islamic knowledge and sciences	<u>HCB 2023 HBB 2023 HAB 2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
		<u>HCB 2023 HBB 2023 HAB 2023 ISLAMIC KNOWLEDGE AND SCIENCES.</u>
HCB2043/HBB2043 HAB2043	Corporate communication	<u>HCB 2043 HBB 2043 HAB 2043 CORPORATE COMMUNICATION.</u>
LCB2013/LBB2013 LAB2013	Basic Arabic communication for non-Arabic speakers	<u>LCB 2013 LBB 2013 LAB 2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
		<u>LCB 2013 LBB 2013 LAB 2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
LCB2023/LBB2023 LAB2023	Mandarin	<u>LCB 2023 LBB 2023 LAB 2023 MANDARIN.</u>

LCB2053/LBB1013 LAB1013	Technical and professional writing	<u>LCB 2053 LBB 1013 LAB 1013 TECHNICAL AND PROFESSIONAL WRITING.</u>
MAB3023	Mechatronics II	<u>MAB 3023 MECHATRONICS II.</u>
MAB4213	Engine design	<u>MAB 4213 ENGINE DESIGN.</u>
MAB4233	Advanced vehicle dynamics	<u>MAB 4233 ADVANCE VEHICLE DYNAMICS.</u>
MAB4313	Advanced manufacturing technology	<u>MAB 4313 ADVANCE MANUFACTURING TECHNOLOGY.</u>
MAB4333	Automation and robotics	<u>MAB 4333 AUTOMATION & ROBOTICS1.</u>
		<u>MAB 4333 AUTOMOTION AND ROBOTICS.</u>
MAB4413	Advanced engineering polymer, ceramics & composites	<u>MAB 4413 ADVANCED ENGINEERING POLYMER, CERAMICS & COMPOSITES.</u>
MAB4423	Failure analysis and non-destructive examination	<u>MAB 4423 FAILURE ANALYSIS AND NON-DESTRUCTIVE EXAMINATION.</u>
MAB4433	Corrosion & regradation of materials	<u>MAB 4433 CORROSION & REGRADATION OF MATERIALS.</u>
MAB4513	Energy conversion and management	<u>MAB 4513 ENERGY CONVERSION AND MANAGEMENT.</u>

MAB4513	Energy conversion and management	<u>MAB 4513 ENERGY CONVERSION AND MANAGEMENT.</u>
		<u>MAB 4513 ENERGY CONVERSION AND MENAGEMENT.</u>
MAB4523	Alternative energy	<u>MAB 4523 ALTERNATIVE ENERGY.</u>
MAB4533	Refrigeration and air-conditioning	<u>MAB 4533 REFRIGERATION AND AIR-CONDITIONING.</u>
MAB4613	Petroleum exploration	<u>MAB 4613 PETROLEUM EXPLORATION.</u>
MAB4633	Facilities engineering transport & storage	<u>MAB 4633 FACILITIES ENGINEERING TRANSPORT & STORAGE.</u>
MAB2083/MBB2072	Mechanics of machine	<u>MAB2083 MBB 2072 MECHANICS OF MACHINE.</u>
MBB1043	Dynamics	<u>MBB 1043 DYNAMICS.</u>
MBB2022/MAB3032	Computer aided Eng design	<u>MBB 2022 MAB 3032 COMPUTER AIDED ENG DESIGN.</u>
MBB2094	Control system	<u>MBB 2094 CONTROL SYSTEM.</u>
		<u>MBB 2094 CONTROL SYSTEMS.</u>
MBB3043/MAB2103	Mechanical Eng design II	<u>MBB 3043 MAB 2103 MECHANICAL ENG DESIGN II.</u>

MBB3054/MAB3043	Manufacturing system & operations	<u>MBB 3054 MAB 3043 MANUFACTURING SYSTEM & OPERATIONS.</u>
		<u>MBB 3054 MAB 3043 MANUFACTURING SYSTEMS & OPERATIONS.</u>
MBB4113/MAB4213	Engine design	<u>MBB 4113 MAB 4213 ENGINE DESIGN.</u>
MBB4513/MAB4633	Facilities engineering, transportation and storage	<u>MBB 4513 MAB 4633 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MBB4123	Hybrid vehicles	<u>MBB 4123 HYBRID VEHICLES.</u>
		<u>MBB 4123 MAB 4123 HYBRID VEHICLES.</u>
MBB4213	Alternative energy	<u>MBB 4213 ALTERNATIVE ENERGY.</u>
MBB4313/MAB4313	Advanced manufacturing technology	<u>MBB 4313 MAB 4313 ADVANCED MANUFACTURING TECHNOLOGY.</u>
MBB4513/MAB4633	Facilities engineering, transportation and storage	<u>MBB 4513 MAB 4633 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MPW2143	Islamic studies	<u>MPW 2143 ISLAMIC STUDIES.</u>
		<u>MPW 2143-ISLAMIC STUDIES.</u>
MPW2153	Moral studies	<u>MPW 2153 MORAL STUDIES.</u>

MPW2123	Bahasa kebangsaan b.	<u>MPW2123-BAHASA KEBANGSAAN B.</u>
MPW2143	Islamic studies	<u>MPW2143 ISLAMIC STUDIES.</u>
MPW2153	Moral studies	<u>MPW2153 MORAL STUDIES.</u>
		<u>MPW2153-MORAL STUDIES.</u>
PAB1013	Statics and dynamics	<u>PAB 1013 STATICS AND DYNAMICS.</u>
PAB1033	Reservoir rock and fluid properties	<u>PAB 1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PAB2053	Principles of reservoir engineering	<u>PAB 2053 PRINCIPLE OF RESERVOIR.</u>
		<u>PAB 2053 PRINCIPLES OF RESERVOIR ENGINEERING.</u>
PAB2073	Facilities engineering	<u>PAB 2073 FACILITIES ENGINEERING.</u>
PAB2094	Well completion and production	<u>PAB 2094 WELL COMPLETION AND PRODUCTION.</u>
		<u>PAB 2094 WELL COMPLETION AND PRODUCTION.</u>
PAB4223	Enhanced oil recovery	<u>PAB 4223 ENHANCED OIL RECOVERY.</u>
PAB4313	Petroleum production optimization	<u>PAB 4313 PETROLEUM PRODUCTION OPTIMIZATION.</u>

PAB4323	Well stimulation techniques	<u>PAB 4323 WELL STIMULATION TECHNIQUES.</u>
PAB4513	Petroleum exploration	<u>PAB 4513 PETROLEUM EXPLORATION.</u>
PAB1033	Reservoir rocks and fluids	<u>PAB1033 RESERVOIR ROCKS AND FLUIDS.</u>
PAB2053	Principle of reservoir engineering	<u>PAB2053 PRINCIPLE OF RESERVOIR ENGINEERING.</u>
PAB2054	Well completion and production	<u>PAB2054 WELL COMPLETION AND PRODUCTION.</u>
PAB4223	Enhanced oil recovery	<u>PAB4223 ENHANCED OIL RECOVERY.</u>
		<u>PAB4223 ENHANCED OIL RECOVERY.</u>
PAB4313	Petroleum production optimization	<u>PAB4313 PETROLEUM PRODUCTION OPTIMIZATION.</u>
PCB1033	Reservoir rock and fluid properties	<u>PCB 1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
		<u>PCB 1033 PAB 1033 RESERVOIR ROCK & FLUID PROPERTIES.</u>
		<u>PCB 1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
QAB1013	Physical geology	<u>QAB 1013 PHYSICAL GEOLOGY.</u>

		<u>QAB 1013 PHYSICAL GEOLOGY.</u>
		<u>QAB 1013 PHYSICAL GEOLOGY.</u>
		<u>QAB 1013 PHYSICAL GEOLOGY.</u>
QAB1034	Mineralogy & petrography	<u>QAB 1034 MINERALOGY & PETROGRAPHY.</u>
		<u>QAB 1034 MINERALOGY AND PETROGRAPHY.</u>
		<u>QAB 1034 MINERALOGY AND PETROGRAPHY.</u>
QAB2033	Carbonate sedimentology and petrography	<u>QAB 2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>
		<u>QAB 2033 CARBONATE SEDIMENTOLOGY AND PETROGRAPHY.</u>
QAB3012	Drilling & production technology	<u>QAB 3012 DRILLING & PRODUCTION TECHNOLOGY.</u>
		<u>QAB 3012 DRILLING AND PRODUCTION TECHNOLOGY.</u>
QAB4093	Volume interpretation and visualization	<u>QAB 4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>
QAB4093	Volume interpretation and visualization	<u>QAB 4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>

QAB3023	Rock physics and AVO analysis	<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
VCB1033/VBB1033	Geology for engineers	<u>VCB 1033 VBB 1033 GEOLOGY FOR ENGINEERS.</u>
VBB4623	Slope stability	<u>VBB 4623 SLOPE STABILITY.</u>
VBB3013/VAB2073	Foundation & earth structures	<u>VBB 3013 VAB 2073 FOUNDATION & EARTH STRUCTURES.</u>
VBB2092/VAB2093	Environmental engineering	<u>VBB 2092 VAB 2093 ENVIRONMENTAL ENGINEERING.</u>
VBB2083/VAB2083	Transportation planning and engineering	<u>VBB 2083 VAB 2083 TRANSPORTATION PLANNING AND ENGINEERING.</u>
VBB2033/VAB2033	Geotechnical engineering	<u>VBB 2033 VAB 2033 GEOTECHNICAL ENGINEERING.</u>
VAB4233/VBB2333	Building design and construction technology	<u>VAB 4233 VBB 4233 BUILDING DESIGN AND CONSTRUCTION TECHNOLOGY.</u>
VAB4513	Environmental laws regulation & pollution prevention	<u>VAB 4513 ENVIRONMENTAL LAWS, REGULATION & POLLUTION PREVENTION.</u>
VAB4433	Marine pollution and control	<u>VAB 4433 MARINE POLLUTION AND CONTROL.</u>
VAB4413	Ocean and coastal engineering	<u>VAB 4413 OCEAN AND COASTAL ENGINEERING.</u>

VAB4333	Urban utilities and services	<u>VAB 4333 URBAN UTILITIES AND SERVICES.</u>
		<u>VAB 4333 URBAN UTILITIES AND SERVICES.</u>
VAB4233	Building design and construction technology	<u>VAB 4233 VBB 4233 BUILDING DESIGN AND CONSTRUCTION TECHNOLOGY.</u>
		<u>VAB 4233 BUILDING DESIGN AND CONSTRUCTION TECHNOLOGY.</u>
VAB4323	Urban landuse planning and design	<u>VAB 4323 URBAN LANDUSE, PLANNING AND DESIGN.</u>
VAB4213	Advanced construction materials	<u>VAB 4213 ADVANCED CONSTRUCTION MATERIALS.</u>
VAB4013	Structural dynamics	<u>VAB 4013 STRUCTURAL DYNAMICS.</u>
VAB2073/VBB3013	Foundation and earth structures	<u>VAB 2073 VBB 3013 FOUNDATION AND EARTH STRUCTURES.</u>
TCB2073	Structured programming & database	<u>TCB 2073 STRUCTURED PROGRAMMING & DATABASE.</u>
TBB2083	Wireless technology	<u>TBB2083 WIRELESS TECHNOLOGY.</u>
TBB2063	Network security	<u>TBB2063 NETWORK SECURITY.</u>
		<u>TBB2063 NETWORK SECURITY.</u>

TBB1063	Algorithm data structures	<u>TBB1063 ALGORITHMS DATA STRUCTURES.</u>
		<u>TBB1063 ALGORITHMS DATA STRUCTURES.</u>
TBB1053/TAB1053	Systems analysis and design	<u>TBB1053 TAB1053 SYSTEMS ANALYSIS AND DESIGN.</u>
TBB4363	Modelling and simulation for computer-based systems	<u>TBB 4363 MODELLING AND SIMULATION FOR COMPUTER BASED SYSTEMS.</u>
		<u>TBB 4363 MODELING AND SIMULATION FOR COMPUTERING BASED SYSTEM.</u>
TBB4263	Computer graphics and animation	<u>TBB 4263 COMPUTER GRAPHICS AND ANIMATION.</u>
TBB3023/TCB3023	Distributed computing	<u>TBB 3023 TCB 3023 DISTRIBUTED COMPUTING.</u>
		<u>TBB 3023 DISTRIBUTED COMPUTING.</u>
TBB2083	Wireless technology	<u>TBB 2083 WIRELESS TECHNOLOGY.</u>
TBB2063	Network security	<u>TBB 2063 NETWORK SECURITY.</u>
TBB2013	Human-computer interaction	<u>TBB 2013 HUMAN-COMPUTER INTERACTION.</u>
TBB1043	Computer organisation	<u>TBB 1043 COMPUTER ORGANISATION.</u>

TBB1033/TCB1033	Internet programming-web application development	<u>TBB 1033 TCB 1033 INTERNET PROGRAMMING-WEB APPLICATION DEVELOPMENT.</u>
TBB1033/TCB1033	Internet programming	<u>TBB 1033 TCB 1033 INTERNET PROGRAMMING.</u>
TAB4313	Software architecture & pattern	<u>TAB4313 SOFTWARE ARCHITECTURE & PATTERN.</u>
TAB4263/TBB4263	Computer graphics & animation	<u>TAB4263 TBB4263 COMPUTER GRAPHICS,COMPUTER GRAPHICS & ANIMATION.</u>
TAB4253/TBB4273	Virtual reality and augment reality	<u>TAB4253 TBB4273 VIRTUAL REALITY AND AUGMENTED REALITY.</u>
TAB3023/TBB3023	Distributed computing	<u>TAB3023 TBB3023 DISTRIBUTED COMPUTING.</u>
TAB2033/TBB2033	Data communication and networking	<u>TAB2033 TBB2033 DATA COMMUNICATION AND NETWORKING.</u>
TAB1053/TBB1053	System analysis and design	<u>TAB1053 TBB1053 SYSTEM ANALYSIS AND DESIGN.</u>
TAB1043/TBB1043 TCB1043	Computer organization	<u>TAB1043 TBB 1043 TCB1043 COMPUTER ORGANIZATION.</u>
TAB1063/TBB1063 TCB1063	Algorithm & Data structure	<u>TAB 1063 TBB 1063 TCB 1063 ALGORITHM & DATA STRUCTURE.</u>
SBB2023	Management information system	<u>SBB2023 MANAGEMENT INFORMATION SYSTEM.</u>

SBB4283/SAB4253	E-business security	<u>SBB 4283 SAB 4253 E-BUSINESS SECURITY.</u>
SBB4273	Business application programming	<u>SBB 4273 BUSINESS APPLICATION PROGRAMMING.</u>
SBB4263	E-business	<u>SBB 4263 E-BUSINESS.</u>
SBB3013	Advanced database systems	<u>SBB 3013 ADVANCED DATABASE SYSTEMS.</u>
SBB2023	Management information systems	<u>SBB 2023 MANAGEMENT INFORMATION SYSTEMS.</u>
SAB4343	Data mining & knowledge discovery	<u>SAB4343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
SAB4333	Knowledge management development	<u>SAB4333 KNOWLEDGE MANAGEMENT DEVELOPMENT.</u>
SAB4313/SBB4313	Introduction to knowledge management – essential of knowledge management	<u>SAB4313 SBB4313 INTRODUCTION TO KNOWLEDGE MANAGEMENT- ESSENTIAL OF KNOWLEDGE MANEGEMENT.</u>
SAB4233/SBB4273	Business application programming - 1	<u>SAB4233 SBB4273 BUSINESS APPLICATION PROGRAMMING- BUSINESS APPLICATION PROGRAMMING I.</u>
SAB4223	E- commerce development	<u>SAB4223 E COMMERCE DEVELOPMENT.</u>
SAB4213	E -commerce	<u>SAB4213 E COMMERCE.</u>

SAB4343	Data mining & knowledge discovery	<u>SAB 4343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
		<u>SAB 4343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
SAB4313/SBB4363	Essential of knowledge management	<u>SAB 4333 SBB 4373 KNOWLEDGE MANAGEMENT AND DEVELOPMENT.</u>
		<u>SAB 4313 SBB 4363 ESSENTIAL OF KNOWLEDGE MANAGEMENNT.</u>
SAB2013	Business systems development	<u>SAB 2013 BUSINESS SYSTEMS DEVELOPMENT.</u>
		<u>SAB2013 SBB2013 BUSINESS SYSTEM DEVELOPMENT.</u>
QAB3023	Rock physics and AVO analysis	<u>QAB3023 ROCK PHYSICS AND AVO ANALYSIS.</u>
QAB4093	Volume interpretation and visualization	<u>QAB 4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>
		<u>QAB 4093 VOLUME INTERPRETATION AND VISUALIZATION.</u>

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Code	Course	Link
CAB2042	Strength of material	<u>CAB 2042 STRENGTH OF MATERIAL.</u>
CAB2082	Process instrumentation	<u>CAB 2082 PROCESS INSTRUMENTATION.</u>
		<u>CAB 2082 PROCESS INSTRUMENTATION.</u>
CAB3013	Chemical process dynamics & control	<u>CAB 3013 CHEMICAL PROCESS DYNAMICS & CONTROL.</u>
		<u>CAB 3014 CHEMICAL PROCESS DYNAMIC AND CONTROL.</u>
CAB4323	Plant utility systems	<u>CAB 4323 PLANT UTILITY SYSTEMS.</u>
CAB4313	Heat integration	<u>CAB 4313 HEAT INTEGRATION.</u>
CAB4413	Gas process engineering	<u>CAB 4413 GAS PROCESS ENGINEERING.</u>
CAB4433	Reactor design for petrochemicals	<u>CAB 4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CAB4523	Multivariable process control	<u>CAB 4523 - MULTIVARIABLE PROCESS CONTROL.</u>
CAB4533	Statistical process control	<u>CAB 4533 STATISTICAL PROCESS CONTROL.</u>

CAB4423	Polymer process engineering	<u>CAB4423 POLYMER PROCESS ENGINEERING.</u>
CAB4433	Reaction design for petrochemicals	<u>CAB4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CAB4533	Statistical process control	<u>CAB4533 STATISTICAL PROCESS CONTROL.</u>
CBB1064	Material & energy balances	<u>CBB 1064 MATERIAL & ENERGY BALANCES.</u>
		<u>CBB1064 MATERIAL AND ENERGY BALANCE.</u>
CBB2093	Process safety and lost prevention	<u>CBB 2093 PROCESS SAFETY AND LOST PREVENTION.</u>
CBB2082	Process instrumentation	<u>CBB2082 PROCESS INSTRUMENTATION.</u>
CBB3013	Chemical process dynamics and control	<u>CBB3013 CHEMICAL PROCESS DYNAMICS AND CONTROL.</u>
EAB1113/EBB1113	Differential equation	<u>EAB 1113 EBB 1113 DIFFERENTIAL EQUATION.</u>
		<u>EAB 1113/ EBB 1113 Differential Equation.</u>
EAB1123/EBB123	Vector calculus	<u>EAB 1123 EBB 1123 VECTOR CALCULUS.</u>
EAB2023/EBB2023	Microprocessor	<u>EAB 2023 EBB 2023 - MICROPROCESSOR.</u>

EAB2044	Digital systems design	<u>EAB 2044 - DIGITAL SYSTEMS DESIGN.</u>
		<u>EAB 2044 - DIGITAL SYSTEMS DESIGN.</u>
EAB2053	Control systems	<u>EAB 2053 - CONTROL SYSTEMS.</u>
		<u>EAB 2053 - CONTROL SYSTEMS.</u>
EAB3013	Power system I	<u>EAB 3013 - POWER SYSTEM I.</u>
		<u>EAB 3013 - POWER SYSTEM I.</u>
EAB3023	Power electronics I	<u>EAB 3023 - POWER ELECTRONICS I.</u>
		<u>EAB 3023 - POWER ELECTRONICS I.</u>
EAB3033/EBB2123	Electrical machines I	<u>EAB 3033 EBB 2123 - ELECTRICAL MACHINES I.</u>
		<u>EAB 3033 EBB 2123 - ELECTRICAL MACHINES I.</u>
EAB3043	Digital signal processing	<u>EAB 3043 - DIGITAL SIGNAL PROCESSING.</u>
		<u>EAB 3043 EEB 4063 - DIGITAL SIGNAL PROCESSING.</u>
EAB4023	Multimedia network	<u>EAB 4023 - MULTIMEDIA NETWORK.</u>

EAB4023/EEB5013	Multimedia network – data and computer networks	<u>EAB 4023 EEB 5013 - MULTIMEDIA NETWORK -DATA AND COMPUTER NETWORKS.</u>
EAB4213	Modern control engineering	<u>EAB 4213 - MODERN CONTROL ENGINEERING.</u>
		<u>EAB 4213 MODERN CONTROL ENGINEERING.</u>
EAB4223	Industrial automation and control systems	<u>EAB 4223 - INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
		<u>EAB 4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EAB4313	Electrical machines II	<u>EAB 4313 - ELECTRICAL MACHINES II.</u>
		<u>EAB 4313 - ELECTRICAL MACHINES II.</u>
EAB4323	Power electronics II	<u>EAB 4323 - POWER ELECTRONICS II.</u>
		<u>EAB 4323 - POWER ELECTRONICS II.</u>
EAB4333	Power systems II	<u>EAB 4333 - POWER SYSTEMS II.</u>
		<u>EAB 4333 POWER SYSTEMS ii.</u>
EAB4423	Computer vision & image	<u>EAB 4423 - COMPUTER VISION & IMAGE DEVELOPMENT.</u>

		<u>EAB 4423 COMPUTER VISION & IMAGE.</u>
EAB4433	Microcontroller	<u>EAB 4433 - MICROCONTROLLER.</u>
EAB4523	Microwave devices and components	<u>EAB 4523 - MICROWAVE DEVICES AND COMPONENTS.</u>
EAB4533	Mobile communications	<u>EAB 4533 - MOBILE COMMUNICATIONS.</u>
EAB4633	Semiconductor devices & technology	<u>EAB 4633 SEMICONDUCTOR DEVICES & TECHNOLOGY.</u>
EAB1113/EBB1113	Differential equation	<u>EAB1113 EBB1113 DIFFERENTIAL EQUATION.</u>
EAB4533	Mobile communications	<u>EAB4533 MOBILE COMMUNICATIONS.</u>
EBB1033/EAB1033	Microelectronics physics and devices	<u>EBB 1033 - MICROELECTRONICS PHYSIC AND DEVICES.</u>
		<u>EBB 1033 EAB 1033 - MICROELECTRONICS PHYSICS AND DEVICES.</u>
EBB1053	Digital electronics I	<u>EBB 1053 - DIGITAL ELECTRONIC I.</u>
EBB1143	Digital electronics II	<u>EBB 1143 - DIGITAL ELECTRONICS II.</u>
		<u>EBB 1143 - DIGITAL ELECTRONICS II.</u>
EBB2013	Analogue electronics 1	<u>EBB 2013 - ANALOGUE ELECTRONICS I.</u>

		<u>EBB 2013 - ANALOGUE ELECTRONICS I.</u>
EBB2023	Microprocessor	<u>EBB 2023 - MICROPROCESSOR.</u>
EBB2033	Signal and systems	<u>EBB 2033 - SIGNAL AND SYSTEMS.</u>
EBB2063	Analogue electronic II	<u>EBB 2063 - ANALOGUE ELECTRONIC II.</u>
		<u>EBB 2063 EAB 2064 - ANALOGUE ELECTRONICS II.</u>
EBB2073/EAB2073	Communication system 1	<u>EBB 2073 - COMMUNICATION SYSTEMS I.</u>
		<u>EBB 2073 EAB 2073 - COMMUNICATION SYSTEMS I.</u>
		<u>EBB 2073 EAB 2073 - COMMUNICATION SYSTEMS I.</u>
EBB3053	Control system	<u>EBB 3053 - CONTROL SYSTEM.</u>
EBB4423	Computer vision & image development	<u>EBB 4423 COMPUTER VISION & IMAGE DEVELOPMENT.</u>
FAB0015	Business management	<u>FAB 0015 BUSINESS MANAGEMENT.</u>
FAB0025	Introduction to business and information system	<u>FAB 0025 INTRODUCTION TO BUSINESS AND INFORMATION SYSTEM.</u>
FAB0035	Principles of economics	<u>FAB 0035 PRINCIPLES OF ECONOMICS.</u>

FAL0014	English 1	<u>FAL 0014 ENGLISH I.</u>
FAM0015	Pre-calculus	<u>FAM 0015 PRE-CALCULUS.</u>
FAM0025	Linear programming & calculus	<u>FAM 0025 LINEAR PROGRAMMING & CALCULUS.</u>
FAM0035	calculus	<u>FAM 0035 CALCULUS.</u>
FAT0025	Fundamental of programming II	<u>FAT 0025 FUNDAMENTAL OF PROGRAMMING II.</u>
GAB1043/GBB1043	Principle of marketing	<u>GAB 1043 GBB 1043 PRINCIPLE OF MARKETING.</u>
GAB3013/GBB3013	Corporate ethics	<u>GAB 3013 GBB 3013 CORPORATE ETHICS.</u>
GAB3023/GBB3023	Corporate finance	<u>GAB 3023 GBB 3023 CORPORATE FINANCE.</u>
GAB3083/GBB3083	Investment and portfolio management	<u>GAB 3083 GBB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
VBB3013/VAB2073	Foundation & earth structures	<u>VBB 3013 VAB 2073 FOUNDATION & EARTH STRUCTURES.</u>
VBB2092/VAB2093	Environmental engineering	<u>VBB 2092 VAB 2093 ENVIRONMENTAL ENGINEERING.</u>
VBB2083/VAB2083	Transportation planning and engineering	<u>VBB 2083 VAB 2083 TRANSPORTATION PLANNING AND ENGINEERING.</u>

VBB2033	Geotechnical engineering	<u>VBB 2033 GEOTECHNICAL ENGINEERING.</u>
		<u>VBB 2033 GEOTECHNICAL ENGINEERING.</u>
VBB1033	Geology for engineers	<u>VBB 1033 GEOLOGY FOR ENGINEERS.</u>
		<u>VBB 1033 GEOLOGY FOR ENGINEERS.</u>
VAB4523	Solid and hazardous waste management	<u>VAB 4523 SOLID AND HAZARDOUS WASTE MANAGEMENT.</u>
VAB4513	Environmental laws regulation and pollution prevention	<u>VAB 4513 ENVIRONMENTAL LAWS, REGULATION AND POLLUTION PREVENTION.</u>
VAB4433	Marine pollution and control	<u>VAB 4433 MARINE POLLUTION AND CONTROL.</u>
VAB4413	Ocean & coastal engineering	<u>VAB 4413 OCEAN & COASTAL ENGINEERING.</u>
VAB4333	Urban utilities & services	<u>VAB 4333 URBAN UTILITIES AND SERVICES.pdf.</u>
		<u>VAB 4333 URBAN UTILITIES & SERVICES.</u>
VAB4323	Urban landuse planning and design	<u>VAB 4323 URBAN LANDUSE PLANNING AND DESIGN.</u>
VAB4313	Urban transportation planning	<u>VAB 4313 URBAN TRANSPORTATION PLANNING.</u>

VAB4233	Building design and construction technology	<u>VAB 4233 BUILDING DESIGN AND CONSTRUCTION TECHNOLOGY.</u>
VAB4223	EMS in construction industry	<u>VAB 4223 - EMS IN CONSTRUCTION INDUSTRY.</u>
VAB4213	Advanced construction materials	<u>VAB 4213 ADVANCED CONSTRUCTION MATERIALS.</u>
VAB4043	Operation and construction management	<u>VAB 4043 OPERATION AND CONSTRUCTION MANAGEMENT.</u>
		<u>VAB 4043 OPERATION AND CONSTRUCTION MANAGEMENT.</u>
		<u>VAB 4043 OPERATION AND CONSTRUCTION MANAGEMENT.</u>
VAB4013	Structural dynamics	<u>VAB 4013 STRUCTURAL DYNAMICS.</u>
VAB3013	Design of steel and prestressed concrete	<u>VAB 3013 DESIGN OF STEEL AND PRESTRESSED CONCRETE.</u>
		<u>VAB 3013 DESIGN OF STEEL & PRESTRESSED CONCRETE.</u>
VAB2083/VBB2083	Transportation planning and engineering	<u>VAB 2083 VBB 2083 TRANSPORTATION PLANNING AND ENGINEERING.</u>
TBB1053	Systems analysis and design	<u>TBB1053 SYSTEMS ANALYSIS AND DESIGN.</u>
TBB1073	Structured programming & database	<u>TBB 1073 STRUCTURED PROGRAMMING AND DATABASE.</u>

		<u>TBB 1073 STRUCTURED PROGRAMMING & DATABASE.</u>
TBB1033/TCB1033	Internet programming	<u>TBB 1033 TCB 1033 INTERNET PROGRAMMING.</u>
TBB1023	Database system	<u>TBB 1023 DATABASE SYSTEM.</u>
TAB4253	Virtual reality	<u>TAB 4253 VIRTUAL REALITY.</u>
		<u>TAB 4253 VIRTUAL REALITY.</u>
TAB4233	Computer graphics I	<u>TAB 4233 COMPUTER GRAPHICS I.</u>
TAB4223	Multimedia programming	<u>TAB 4223 MULTIMEDIA PROGRAMMING.</u>
		<u>TAB 4223 MULTIMEDIA PROGRAMMING.</u>
TAB3023	Distribute computing	<u>TAB 3023 DISTRIBUTED COMPUTING.</u>
		<u>TAB 3023 DISTRIBUTED COMPUTING.</u>
		<u>TAB 3023 DISTRIBUTED COMPUTING.</u>
TAB2083	Wireless technology	<u>TAB 2083 WIRELESS TECHNOLOGY.</u>
		<u>TBB 2083 WIRELESS TECHNOLOGY.</u>

TAB2063/TBB2063	Network security	<u>TAB 2063 TBB 2063 NETWORK SECURITY.</u>
		<u>TAB 2063 NETWORK SECURITY.</u>
TAB1053/TBB1053	Systems analysis and design	<u>TAB 1053 TBB 1053 SYSTEMS ANALYSIS AND DESIGN.</u>
TAB1043/TBB1043	Computer organization	<u>TAB 1043 TBB 1043 COMPUTER ORGANIZATION.</u>
TAB1033/TBB1033	Internet programming	<u>TAB 1033 TBB 1033 INTERNET PROGRAMMING.</u>
TAB1023	Database systems	<u>TAB 1023 DATABASE SYSTEMS.</u>
SBB2023	Management information system	<u>SBB 2023 MANAGEMENT INFORMATION SYSTEM.</u>
SBB2013	Business system development	<u>SBB 2013 BUSINEESS SYSTEM DEVELOPMENT.</u>
SAB4343	Data mining & knowledge discovery	<u>SAB 4343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
		<u>SAB 4343 DATA MINING & KNOWLEDGE DISCOVERY.</u>
SAB4333	Knowledge management & development	<u>SAB 4333 KNOWLEDGE MANAGEMENT & DEVELOPMENT.</u>
SAB4313	Introduction to knowledge management	<u>SAB 4313 INTRODUCTION TO KNOWLEDGE MANAGEMENT.</u>
		<u>SAB 4313 INTRODUCTION TO KNOWLEDGE MANAGEMENT.</u>

		<u>SAB 4313 INTRODUCTION TO KNOWLEDGE MANAGEMENT.</u>
SAB4233	Business application programming I	<u>SAB 4233 BUSINESS APPLICATION PROGRAMMING I.</u>
		<u>SAB 4233 BUSINESS APPLICATION PROGRAMMING I.</u>
SAB4223	e-commerce development	<u>SAB 4223 E-COMMERCE DEVELOPMENT.</u>
		<u>SAB 4223 E COMMERCE DEVELOPMENT.</u>
SAB4213	E-commerce	<u>SAB 4213 E-COMMERCE.</u>
		<u>SAB 4213 E COMMERCE.</u>
		<u>SAB 4213 E COMMERCE.</u>
SAB3013/SBB3013	Advance database systems	<u>SAB 3013 SBB 3013 ADVANCE DATABASE SYSTEMS.</u>
SAB2013/SBB2013	Business system development	<u>SAB 2013 SBB 2013 BUSINESS SYSTEM DEVELOPMENT.</u>
QAB1013	Physical geology	<u>QAB1013 PHYSICAL GEOLOGY.</u>
QAB2044	Seismic method	<u>QAB 2044 SEISMIC METHOD.</u>
QAB2023	Clastic sedimentology and petrography	<u>QAB 2023 CLASTIC SEDIMENTOLOGY AND PETROGRAPHY.</u>
		<u>QAB 2013 GEOCHEMISTRY.</u>

QAB2013	Geochemistry	<u>QAB2013 GEOCHEMISTRY.</u>
QAB1034	Mineralogy and petrography	<u>QAB 1034 MINERALOGY AND PETROGRAPHY.</u>
		<u>QAB 1034 MINERALOGY & PETROGRAPHY.</u>
QAB1013	Physical geology	<u>QAB 1013 PHYSICAL GEOLOGY.</u>
PAB2094	Well completion and production	<u>PAB2094 WELL COMPLETION AND PRODUCTION.</u>
		<u>PAB 2094 WELL COMPLETION AND PRODUCTION.</u>
PAB2073	Facilities engineering	<u>PAB2073 FACILITIES ENGINEERING.</u>
		<u>PAB 2073 FACILITIES ENGINEERING.</u>
PAB1033	Reservoir rock and fluid properties	<u>PAB1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
		<u>PAB 1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PAB4223	Enhanced oil recovery	<u>PAB 4223 ENHANCED OIL RECOVERY</u>
PAB1013S	Statics and dynamics	<u>PAB 1013 STATICS AND DYNAMICS.</u>
		<u>PAB 1013 STATICS AND DYNAMICS.</u>

		<u>PAB 1013 STATICS AND DYNAMICS.</u>
MPW2153	Moral studies	<u>MPW 2153 MORAL STUDIESS.</u>
		<u>MPW 2153 MORAL STUDIES.</u>
MPW2143	Islamic studies	<u>MPW 2143 ISLAMIC STUDIES.</u>
		<u>MPW 2143 ISLAMIC STUDIES.</u>
		<u>MPW 2143 ISLAMIC STUDIES.</u>
MPW2123	Bahasa kebangsaan b.	<u>MPW 2123 BAHASA KEBANGSAAN B.</u>
		<u>MPW 2123 BAHASA KEBANGSAAN B.</u>
QAB1034	Mineralogy and petrography	<u>HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1664</u>
MCB1033/MBB2083	Electrical power @ machines	<u>MCB 1033 MBB 2083 ELECTRICAL POWER & MACHINES.</u>
MBB3054/MAB3043	Manufacturing system & operations @ manufacturing technology II	<u>MBB 3054 MAB 3043 Manufacturing Systems & Operations @ Manufacturing Technology II.</u>
MBB3043	Mechanical engineering design	<u>MBB 3043 Mechanical Engineering Design.</u>
MBB3023	Engineering materials	<u>MBB 3023 Engineering Materials.</u>
MBB2094	Control systems	<u>MBB 2094 Control Systems.</u>

		<u>MBB 2094 - CONTROL SYSTEMS.</u>
MBB2083	Electrical power and machines	<u>MBB 2083 Electrical Power and Machines.</u>
		<u>MBB 2083 - ELECTRICAL POWER & MACHINES.</u>
MAB4643	Drilling and production technology	<u>MAB 4643 Drilling and Production Technology.</u>
		<u>MAB 4643 - DRILLING AND PRODUCTION TECHNOLOGY.</u>
MAB4633	Facilities engineering transport & storage	<u>MAB 4633 Facilities Engineering, Transports & Storage.</u>
		<u>MAB 4633 - FACILITIES ENGINEERING, TRANSPORT & STORAGE.</u>
MAB4613	Petroleum exploration	<u>MAB 4613 Petroleum Exploration.</u>
MAB4533	Refrigeration and air-conditioning	<u>MAB 4533 Refrigeration and Air-Conditioning.</u>
MAB4523	Alternative energy	<u>MAB 4523 - ALTERNATIVE ENERGY.</u>
MAB4513	Energy conversion and management	<u>MAB 4513 - ENERGY CONVERSION AND MANAGEMENT.</u>
MAB4433	Corrosion and degradation	<u>MAB 4433 - CORROSION AND DEGRADATION OF MATERIALS.</u>

MAB4423	Failure analysis and non-destructive examination	<u>MAB 4423 Failure Analysis and Non-destructive Examination.</u>
MAB4413	Advanced engineering polymers, ceramic & composites	<u>MAB 4413 Advanced Engineering Polymer, Ceramics & Composites.</u>
MAB4333	Automation & Robotics	<u>MAB 4333 AUTOMATION AND ROBOTICS.</u>
		<u>MAB 4333 Automation & Robotics.</u>
MAB4313	Advanced manufacturing technology	<u>MAB 4313 ADVANCED MANUFACTURING TECHNOLOGY.</u>
		<u>MAB 4313 Advance Manufacturing Technology.</u>
MAB4233	Advanced vehicle dynamics	<u>MAB 4233 ADVANCED VEHICHL E DYNAMICS.</u>
MAB4223	Vehicle and chasis design	<u>MAB 4223 Vehicle and Chasis Design.</u>
MAB4213	Engine design	<u>MAB 4213 ENGINE DESIGN.</u>
MAB3043	Manufacturing technology II	<u>MAB 3043 - MANUFACTURING TECHNOLOGY II.</u>
MAB3023	Mechatronics II	<u>MAB 3023 - MECHATRONICS II.</u>
LAB2033/LBB2033	French 1	<u>LAB 2033 LBB 2033 FRENCH I.</u>
		<u>LAB 2033 LBB 2033 FRENCH I.</u>

LAB2023/LBB2023	Mandarin	<u>LAB 2023 LBB 2023 MANDARIN.</u>
		<u>LAB 2023 LBB 2023 MANDARIN I.</u>
LAB2013/LBB2013	Basic Arabic communication for non-Arabic speakers	<u>LAB 2013 LBB 2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
		<u>LAB 2013 LBB 2013 BASIC ARABIC COMMUNICATION FOR NON-ARABIC SPEAKERS.</u>
LAB1013	Technical & professional writing	<u>LAB 1013 TECHNICAL & PROFESSIONAL WRITING.</u>
EAB113/EBB113	Differential equation	<u>Jan 2010, EAB 1113 and EBB 1113 (2010) Differential Equation.</u>
FAB0025	Business & information system	<u>HTTP://UTPEDIA.UTP.EDU.MY/ID/EPRINT/1646</u>
HBB2043/HAB2043	Corporate communication	<u>HBB 2043 HAB 2043 CORPORATE COMMUNICATION.</u>
HBB2013/HAB2013	Cultural anthropology	<u>HBB 2013 HAB 2013 CULTURAL ANTHROPOLOGY.</u>
HAB2063/HBB2063	General psychology	<u>HAB 2063 HBB 2063 GENERAL PSYCHOLOGY.</u>
HAB2053/HBB2053	Introduction to social & political science	<u>HAB 2053 HBB 2053 INTRODUCTION TO SOCIAL & POLITICAL SCIENCE.</u>
HAB2013/HBB2013	Cultural anthropology	<u>HAB 2013 HBB 2013 CULTURAL ANTHROPOLOGY.</u>
		<u>GLF 1000 INTENSIVE ENGLISH I.</u>

GLF1000	Intensive English 1	<u>GLF 1000 INTENSIVE ENGLISH I.</u>
		<u>GLF 1000 INTENSIVE ENGLISH 1.</u>
GBB3083/GAB3083	Investment and portfolio management	<u>GBB 3083 GAB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GBB3013/GAB3013	Corporate ethics	<u>GBB 3023 GAB 3023 CORPORATE FINANCE.</u>
		<u>GBB 3013 GAB 3013 CORPORATE ETHICS.</u>
GBB2033	Introduction to management	<u>GBB 2033 INTRODUCTION TO MANAGEMENT.</u>
GBB2013	Business statistics	<u>GBB 2013 BUSINESS STATISTICS.</u>
GAB3133/GBB3133	Personal finance	<u>GAB3133 GBB3133 PERSONAL FINANCE.</u>
GAB4013	Operation management	<u>GAB 4013 OPERATION MANAGEMENT.</u>
GAB3143	Financial accounting	<u>GAB 3143 FINANCIAL ACCOUNTING.</u>
		<u>GAB 3143 FINANCIAL ACCOUNTING.</u>
GAB3133	Personal finance	<u>GAB 3133 PERSONAL FINANCE.</u>
		<u>GAB 3133 GBB 3133 PERSONAL FINANCE.</u>

GAB3123/GBB3123	Management accounting	<u>GAB 3123 GBB 3123 MANAGEMENT ACCOUNTING.</u>
		<u>GAB 3123 GBB 3123 MANAGEMENT ACCOUNTING.</u>
GAB3113/GBB3113	Business and cyber law	<u>GAB 3113 GBB 3113 BUSINESS AND CYBER LAW.</u>
		<u>GAB 3113 GBB 3113 BUSINESS & CYBER LAW.</u>
GAB3083/GBB3083	Investment and portfolio management	<u>GAB 3083 GBB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GAB3013/GBB3013 GAB3023/GBB3023	Corporate finance	<u>GAB 3023 GBB 3023 CORPORATE FINANCE.</u>
		<u>GAB 3013 GBB 3013 CORPORATE ETHICS.</u>
GAB1043/GBB1043	Principle of marketing	<u>GAB 1043 GBB 1043 PRINCIPLE OF MARKETING.</u>

2009

Code	Courses	Link
CAB2012/CBB2012	Health safety and environment	<u>CAB 2012 CBB 2012 HEALTH SAFETY AND ENVIRONMENT.</u>
CAB2023/ CBB2024	Chemical engineering thermodynamics	<u>CAB 2023 CBB 2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
		<u>CAB 2023 CBB 2024 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
		<u>CAB 2023 CHEMICAL ENGINEERING THERMODYNAMICS.</u>
CAB2042	Strength of material	<u>CAB 2042 STRENGTH OF MATERIAL.</u>
CAB2082	Process instrumentation	<u>CAB 2082 PROCESS INSTRUMENTATION.</u>
		<u>CAB 2082 PROCESS INSTRUMENTATION.</u>
CAB2093	Process safety and loss prevention	<u>CAB 2093 PROCESS SAFETY AND LOSS PREVENTION.</u>
		<u>CAB 2093 PROCESS SAFETY AND LOSS PREVENTION.</u>

CAB3014	Chemical process dynamics & control	<u>CAB 3014 CHEMICAL PROCESS DYNAMICS & CONTROL.</u>
		<u>CAB 3014 CHEMICAL PROCESS DYNAMICS & CONTROL.</u>
CAB4313	Heat integration	<u>CAB 4313 HEAT INTEGRATION.</u>
		<u>CAB 4313 HEAT INTEGRATION.</u>
CAB4323	Plant utility systems	<u>CAB 4323 PLANT UTILITY SYSTEMS.</u>
CAB4413	Gas process engineering	<u>CAB 4413 GAS PROCESS ENGINEERING.</u>
CAB4423	Polymer process engineering	<u>CAB 4423 POLYMER PROCESS ENGINEERING.</u>
		<u>CAB 4423 POLYMER PROCESS ENGINEERING.</u>
CAB4433	Reactor design for petrochemicals	<u>CAB 4433 REACTOR DESIGN FOR PETROCHEMICALS.</u>
CAB4523	Multivariable process control	<u>CAB 4523 MULTIVARIABLE PROCESS CONTROL.</u>
CAB4533	Statistical process control	<u>CAB 4533 STATISTICAL PROCESS CONTROL.</u>
		<u>CAB 4533 STATISTICAL PROCESS CONTROL.</u>

CBB2012	Health Safety & Environment	<u>CBB2012 Health Safety & Environment.</u>
EAB1054	Digital electronics I	<u>EAB 1054 DIGITAL ELECTRONICS I.</u>
EAB2014	Analogue electronics I	<u>EAB 2014 ANALOGUE ELECTRONICS I.</u>
EAB2033	Signal and systems	<u>EAB 2033 EBB 2033 EEB 3034 SIGNAL AND SYSTEMS.</u>
		<u>EAB 2033 SIGNAL AND SYSTEMS.</u>
EAB2044	Digital systems design	<u>EAB 2044 DIGITAL SYSTEM DESIGN.</u>
		<u>EAB 2044 DIGITAL SYSTEMS DESIGN.</u>
EAB2053/EEB4043 EMB4033	Control system	<u>EAB 2053 EBB 4043 EMB 4033 CONTROL SYSTEM.</u>
EAB2064	Analogue electronics II	<u>EAB 2064 ANALOGUE ELECTRONICS II.</u>
		<u>EAB 2064 ANALOGUE ELECTRONICS II.</u>
EAB2073	Communication systems I	<u>EAB 2073 COMMUNICATION SYSTEMS I.</u>
		<u>EAB 2073 COMMUNICATION SYSTEMS I.</u>

EAB2083	Electromagnetic theory	<u>EAB 2083 ELECTROMAGNETIC THEORY.</u>
		<u>EAB 2083 ELECTROMAGNETIC THEORY.</u>
EAB2113/EEB2143	Numerical method @ computational method	<u>EAB 2113 EEB 2143 NUMERICAL METHOD @ COMPUTATIONAL METHOD.</u>
EAB3013	Power system 1	<u>EAB 3013 POWER SYSTEM 1.</u>
		<u>EAB 3013 POWER SYSTEM I.</u>
EAB3023/EEB5023	Power Electronics I	<u>EAB 3023 EEB 5023 POWER ELECTRONICS I.</u>
		<u>EAB 3023 POWER ELECTRONICS I.</u>
EAB3033	Electrical machines I	<u>EAB 3033 ELECTRICAL MACHINES I.</u>
		<u>EAB 3033 ELECTRICAL MACHINES I.</u>
EAB4023/EEB5013	Multimedia network	<u>EAB 4023 EEB 5013 MULTIMEDIA NETWORK.</u>
		<u>EAB 4023 EEB 5013 MULTIMEDIA NETWORK.</u>
EAB4213	Modern control engineering	<u>EAB 4213 MODERN CONTROL ENGINEERING.</u>

		<u>EAB 4213 MODERN CONTROL ENGINEERING.</u>
EAB4223	Industrial automation and control systems	<u>EAB 4223 INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS.</u>
EAB4323	Power electronics II	<u>EAB 4323 POWER ELECTRONIC II.</u>
		<u>EAB 4323 EEB 5043 POWER ELECTRONICS II.</u>
EAB4333	Power systems II	<u>EAB 4333 POWER SYSTEMS II.</u>
		<u>EAB 4333 POWER SYSTEMS II.</u>
EAB4413/ EEB5083	Computer system architecture	<u>EAB 4413 EEB 5083 COMPUTER SYSTEM ARCHITECTURE.</u>
EAB4423/STB5013	Computer vision & image development	<u>EAB 4423 COMPUTER VISION IMAGE PROCESSING.</u>
		<u>EAB 4423 STB 5013 COMPUTER VISION & IMAGE DEVELOPMENT.</u>
EAB4433	Microcontroller	<u>EAB 4433 MICROCONTROLLER.</u>
EAB4513	Communication systems II	<u>EAB 4513 COMMUNICATION SYSTEMS II.</u>
		<u>EAB 4513 COMMUNICATION SYSTEMS II.</u>
EAB4523		<u>EAB 4523 MICROWAVE DEVICES AND COMPONENTS.</u>

	Microwave devices and components	<u>EAB 4523 MICROWAVE DEVICES AND COMPONENTS.</u>
EAB4533	Mobile communications	<u>EAB 4533 MOBILE COMMUNICATIONS.</u>
		<u>EAB 4533 MOBILE COMMUNICATIONS.</u>
EAB4613	Analogue integrated circuits design	<u>EAB 4613 ANALOGUE INTEGRATED CIRCUITS DESIGN.</u>
EAB4623	Introduction to VLSI design	<u>EAB 4623 INTRODUCTION TO VLSI DESIGN.</u>
EAB4633/EEB5323	Semiconductor device & technology	<u>EAB 4633 EEB 5323 SEMICONDUCTOR DEVICE & TECHNOLOGY.</u>
EEB1033	Microelectronics physics and devices	<u>EBB 1033 EAB 1033 MICROELECTRONICS PHYSICS AND DEVICES.</u>
		<u>EBB 1033 MICROELECTRONICS PHYSICS AND DEVICES.</u>
EEB1113/EAB1113/SMB2013	Differential equations	<u>EBB 1113 EAB 1113 SMB 2013 DIFFERENTIAL EQUATIONS.</u>
EBB1143	Digital electronics II	<u>EBB 1143 DIGITAL ELECTRONICS II.</u>
		<u>EBB 1143 DIGITAL ELECTRONICS II.</u>

EEB2013	Analogue	<u>EBB 2013 ANALOGUE ELECTRONICS I.</u>
EEB3083/EAB2023/ EBB2023	Microprocessor	<u>EEB 3083 EAB 2023 EAB 2023 EBB 2023 MICROPROCESSOR.</u>
EMB4052/MAB2062	Mechatronics	<u>EMB 4052 MAB 2062 MECHATRONICS I.</u>
EPF0024	Physics II	<u>EPF 0024 PHYSICS II.</u>
FAH0013	Islamic studies	<u>FAH 0013 ISLAMIC STUDIES.</u>
FAH0023	Moral studies	<u>FAH 0023 MORAL STUDIES.</u>
FAH0033	Thinking skills	<u>FAH 0033 THINKING SKILLS.</u>
FAL0014	English 1	<u>FAL 0014 ENGLISH 1.</u>
FAL0024	English II	<u>FAL 0024 ENGLISH II.</u>
FAM0015	Pre-calculus	<u>FAM 0015 PRE-CALCULUS.</u>
FAP0015	Physics 1	<u>FAP 0015 PHYSICS 1.</u>
FAT0015	Fundamentals of programming I	<u>FAT 0015 FUNDAMENTAL OF PROGRAMMING I.</u>
GAB2013/GBB2013	Business statistics	<u>GAB 2013 GBB 2013 BUSINESS STATISTICS.</u>
GAB3013/GBB3013	Corporate ethics	<u>GAB 3013 GBB 3013 CORPORATE ETHICS.</u>
GAB3023	Corporate finance	<u>GAB 3023 CORPORATE FINANCE.</u>

GAB3083	Investment and portfolio management	<u>GAB 3083 INVESTMENT AND PORTFOLIO MANAGEMENT.</u>
GAB3113	Business & cyber law	<u>GAB 3113 BUSINESS & CYBER LAW.</u>
GAB3123	Management accounting	<u>GAB 3123 MANAGEMENT ACCOUNTING.</u>
GAB3143	Financial accounting	<u>GAB 3143 FINANCIAL ACCOUNTING.</u>
GAB4013	Operations management	<u>GAB 4013 OPERATIONS MANAGEMENT.</u>
GHF0012	Islamic studies	<u>GHF 0012 ISLAMIC STUDIES.</u>
GHF0022	Moral studies	<u>GHF 0022 MORAL STUDIES.</u>
GHF0033	Thinking skills	<u>GHF 0033 THINKING SKILLS.</u>
GLF0014	English I	<u>GLF 0014 ENGLISH I.</u>
GLF00224	English II	<u>GLF 0024 ENGLISH II.</u>
		<u>GLF 0024 FOUNDATION ENGLISH II.</u>
GLF1000	Intensive English	<u>GLF 1000 INTENSIVE ENGLISH I.</u>
		<u>GLF 1000 INTENSIVE ENGLISH.</u>

GTF0014	Introduction to computer and information system	<u>GTF 0014 INTRODUCTION TO COMPUTER AND INFORMATION SYSTEM.</u>
HAB2013/HBB2013	Cultural anthropology	<u>HAB 2013 HBB 2013 CULTURAL ANTHROPOLOGY.</u>
HAB2053/HBB2053	Introduction to social & political science	<u>HAB 2053 HBB 2053 INTRODUCTION TO SOCIAL & POLITICAL SCIENCE.</u>
HAB2063/HBB2063	General psychology	<u>HAB 2063 HBB 2063 GENERAL PSYCHOLOGY.</u>
LAB2023/ LBB2023	Mandarin	<u>LAB 2023 LBB 2023 MANDARIN.</u>
LAB2033/LBB2033	French 1	<u>LAB 2033 LBB 2033 FRENCH 1.</u>
LLB2013	Basic Arabic communication	<u>LLB 2013 BASIC ARABIC COMMUNICATION.</u>
MAB2013	Dynamics	<u>MAB 2013 DYNAMICS.</u>
MAB3023	Mechatronics II	<u>MAB 3023 MECHATRONICS II.</u>
MAB4213	Engine design	<u>MAB 4213 ENGINE DESIGN.</u>
MAB4233	Advanced vehicle dynamics	<u>MAB 4233 ADVANCED VEHICLE DYNAMICS.</u>
MAB4313	Advanced manufacturing technology	<u>MAB 4313 ADVANCED MANUFACTURING TECHNOLOGY.</u>
MAB4333	Automation and robotics	<u>MAB 4333 AUTOMATION AND ROBOTICS.</u>

MAB4433	Corrosion and degradation of materials	<u>MAB 4433 CORROSION AND DEGRADATION OF MATERIALS.</u>
MAB4513	Energy conversion and management	<u>MAB 4513 ENERGY CONVERSION AND MANAGEMENT.</u>
MAB4523	Alternative energy	<u>MAB 4523 ALTERNATIVE ENERGY.</u>
MAB4633	Facilities engineering transportation and storage	<u>MAB 4633 FACILITIES ENGINEERING, TRANSPORTATION AND STORAGE.</u>
MBB1023	Statics	<u>MBB 1023 STATICS.</u>
MBB1043	Dynamics	<u>MBB 1043 DYNAMICS.</u>
MPW212	Bahasa kebangsaan B.	<u>MPW 212 BAHASA KEBANGSAAN B.</u>
MPW2143	Islamic studies	<u>MPW 2143 ISLAMIC STUDIES.</u>
		<u>MPW 2143 ISLAMIC STUDIES.</u>
MPW2153	Moral studies	<u>MPW 2153 MORAL STUDIES.</u>
		<u>MPW 2153 MORAL STUDIES.</u>
PAB1033	Reservoir rock and fluid properties	<u>PAB 1033 RESERVOIR ROCK AND FLUID PROPERTIES.</u>
PAB2073	Facilities engineering	<u>PAB 2073 FACILITIES ENGINEERING.</u>

PAB2094	Well completing and production	<u>PAB 2094 WELL COMPLETIONS AND PRODUCTION.</u>
QAB1013	Physical geology	<u>QAB 1013 PHYSICAL GEOLOGY.</u>
OAB1034	Mineralogy & petrograph	<u>QAB 1034 MINERALOGY & PETROGRAPHY.</u>
SBF0014	Business management	<u>SBF 0014 BUSINESS MANAGEMENT.</u>
		<u>SBF 0014 BUSINESS MANAGEMENT.</u>
SBF0024	Introduction to business and information system	<u>SBF 0024 INTRODUCTION TO BUSINESS AND INFORMATION SYSTEM.</u>
SBF0034	Principle of economics	<u>SBF 0034 PRINCIPLE OF ECONOMICS.</u>
TMF0014	Foundation mathematics I	<u>TMF 0014 FOUNDATION MATHEMATICS I.</u>
TMF0024	Foundation mathematics II	<u>TMF 0024 FOUNDATION MATHEMATICS II.</u>
TTF0014	Introduction to problem solving & programming	<u>TTF 0014 INTODUCTION TO PROBLEM SOLVING & PROGRAMMING.</u>
VAB2083	Transportation engineering	<u>VAB 2083 TRANSPORTATION ENGINEERING.</u>

VAB2093	Environmental engineering	<u>VAB 2093 ENVIRONMENTAL ENGINEERING.</u>
VAB3013	Design of steel timber and prestressed concrete structures	<u>VAB 3013 DESIGN OF STEEL, TIMBER AND PRESTRESSED CONCRETE STRUCTURES.</u>
VAB4013	Structural dynamics	<u>VAB 4013 STRUCTURAL DYNAMICS.</u>
VAB4043	Operation and Construction management	<u>VAB 4043 OPERATION AND CONSTRUCTION MANAGEMENT.</u>
VAB4213	Advanced Construction material	<u>VAB 4213 ADVANCED CONSTRUCTION MATERIAL.</u>
VAB4233	Building design & construction technology	<u>VAB 4233 BUILDING DESIGN & CONSTRUCTION TECHNOLOGY.</u>
VAB4323	Urban landuse planning and design	<u>VAB 4323 URBAN LANDUSE PLANNING AND DESIGN.</u>
VAB4333	Urban utilities and services	<u>VAB 4333 URBAN UTILITIES AND SERVICES.</u>
VAB4413	Ocean & Coastal engineering	<u>VAB 4413 OCEAN & COASTAL ENGINEERING.</u>
VAB4513	Environmental laws, regulation and pollution prevention	<u>VAB 4513 ENVIRONMENTAL LAWS, REGULATION AND POLLUTION PREVENTION.</u>
VBB1033	Geology for engineers	<u>VBB 1033 GEOLOGY FOR ENGINEERS.</u>

VBB2033 / VAB2033	Geotechnical engineering	<u>VBB 2033 VAB 2033 GEOTECHNICAL ENGINEERING.</u>