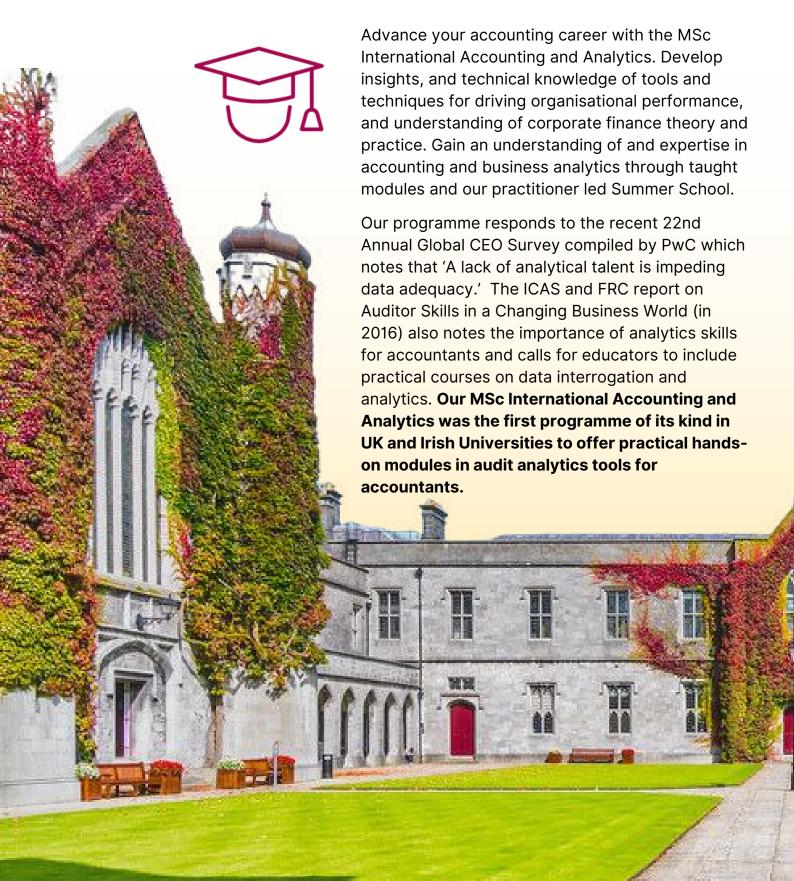


Scoil Ghnó agus Eacnamaíochta J.E. Cairnes J.E. Cairnes School of Business and Economics

MSc International Accounting & Analytics



For **General Business Graduates** who wish to specialise in *Accounting & Analytics*



International Accounting & Analytics **Pathway A** (Autumn Intake)

This is an intensive 10 –11 month degree programme for high calibre business related/commerce graduates who have not specialised in accounting and who now wish to pursue a professional career in Accounting and Analytics.

Students taking the year-long programme starting in September secure substantial exemptions from the examinations of the ACCA. As a graduate of this MSc in International Accounting and Analytics you will be exempt from papers F1, F2, F3, F5, F7, F8 and F9 of the ACCA.

*Please note: exemptions from the examinations of the professional accounting bodies are subject to change of syllabus/content.



International Accounting & Analytics **Pathway B** (Spring Intake)

Recognised Memberships



This is an ideal master's programme if you are already a qualified associate member with an IFAC member professional accountancy body (e.g. ICAI, ACCA, CIMA, Institute of Chartered Accountants India (ICA India), CPA Australia (Certified Practising Accountants Australia), the Institute of Cost and Management Accountants of Pakistan (ICMA Pakistan), CIPFA or other body deemed equivalent by the Programme Director) and looking to build your professional qualifications.

This unique programme offers, through Recognition of Prior Learning (RPL), exemption from 50% (45 credits) of the 90 credits for this taught master's course to fully exam-qualified accountants who have been admitted to full associate membership of the recognised professional accountancy bodies above.



For early-mid career accountants

In collaboration with our industry advisory group we developed a new module Analytical and Communication Skills Development to enhance students' skill set. This includes an even greater focus on analytics skills development through Excel for Analytics and Tableau for Analytics. Both of these focus on manipulation of data sets to extract greater value from existing organizational data.

Quality data visualisation is critical to enhancing visual communication which facilitates improved organisational strategy formulation leading to competitive advantage. This new module teaches students how to create various visualisations of data allowing trends and patterns to be revealed thus allowing organisations to extract greater value from their data.

Host Company Examples for MSc Accounting & Analytics

Deloitte.













*****wayfair

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Why choose this course.

- Fast-Track Your **Career:** Achieve significant exemptions from ACCA and Chartered Accountants Ireland exams, accelerating your path to becoming a certified professional. The course's design and content have been meticulously aligned with professional requirements, making you exam-ready.
- Learn from the Best:

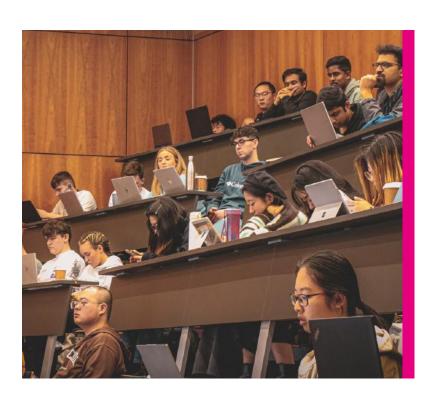
Benefit from the insights and guidance of top-tier academics and industry practitioners. Our curriculum is shaped by industry leaders like KPMG, PWC, and EY, ensuring you receive cutting-edge knowledge and skills that are directly applicable in the workplace.

Enhance Your Professional Skills:

Develop critical analytical and communication skills through our newly developed modules. Master tools like Excel for Analytics and Tableau, and learn to create impactful data visualisations that drive strategic decision-making in organizations.

 Stand Out in a Competitive Market:

Be at the forefront of accounting and analytics with the first MSc programme in the UK and Ireland to offer hands-on audit analytics tools. Gain expertise that employers are actively seeking, filling a critical skills gap in the market.





Global Opportunities

Open doors to a wide range of careers in Accounting Practice, Industry, Management Consultancy, and Financial Services. Your technical and strategic expertise will make you a valuable asset to any organisation, anywhere in the world.



Real-World Experience

Participate in the KPMG-led Summer School on Audit and Accounting Analytics and engage with disruptive technologies in accounting and finance. Gain practical, hands-on experience with Robotic Process Automation (RPA) and Artificial Intelligence (AI), ensuring you're equipped for the future of the industry.



Thrive in Galway City

Study in Galway, a vibrant hub for accounting and financial services. Home to numerous multinational firms and thriving local enterprises, Galway offers abundant networking opportunities, internships, and potential employment with top accounting firms right on your doorstep.



Leading the future

Join a globally recognized institution ranked among the best for sustainability, and study on a campus committed to creating a greener future. Imagine earning a MSc degree that not only equips you with cutting-edge skills but also aligns with your values of environmental stewardship.

Our business programmes are designed to foster innovation and leadership, preparing you to excel in today's competitive market. The University offers a unique blend of academic excellence, practical experience, and a sustainable campus environment, making it the ideal choice for future business leaders.

Envision your career flourishing as you benefit from our world-class faculty and strong industry connections.



Top 2%







University of Galway Sustainability Rankings and Accolades

University of Galway has been named the #1 university in Ireland for sustainable development for a third year in a row, we are ranked 5th in Europe and ranked 47th in the world by Times Higher Education THE Impact Rankings 2024. The accolade has been awarded in recognition of the University's progress in responding to the United Nations' Sustainable Development Goals (SDGs).

We are the first University to make the list as a Sustainable Development Goal Champion for 2023-24, chosen from across society as leaders in driving forward Ireland's progress towards the UN Sustainable Development Goals.



University of Galway has been ranked *1st in Ireland* for Sustainable Development for a third year in a row by the Times Higher Education The Impact Rankings 2024



University of Galway has been ranked **5th in Europe and 47th in the world** for Sustainable development by the Times Higher Education The Impact Rankings 2024



University of Galway is ranked **10th** in the world for SDG 12 in the 2024 Times Higher Education Societal Impact Rankings



University of Galway is ranked **52nd in the world for SDG 3** in the 2024 Times Higher Education Societal Impact Rankings

KPMG Led and Distruptive Technologies in Accounting Summer Schools

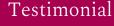


Testimonial

" The M.Sc. in International Accounting and Analytics course offers a perfect blend between accounting and digitaloriented modules such as R programming, SQL, Python, Tableau and more. This course is well designed to equip students with the required accounting and IT skills, crucial to stand out in today's fast-paced environment. With no doubt, University of Galway provides an exceptional learning experience both on and off campus such as through industrial visits. Moreover, Galway is a great city to live, explore and enjoy during leisure times thus making one feel at home. For students who are interested in an accounting and analytical career, I would highly recommend this course to you. "

Floressa Colette Aranha

Financial Analyst Planet



"This is an innovative programme that provided me with excellent understanding of both advanced accounting concepts and practical knowledge of analytical tools used in accounting and finance. The modules were very relevant and delivered by faculty who are top-notch academics and practitioners in their respective fields. The data analytics modules such as Big Data and SAP BW certification prepared me for the transformation that the accounting profession is witnessing right now. The level of support from lecturers both in the class and outside was unparalleled. The core modules were supplemented by the Big Four practitioner led summer schools and guest lectures from industry, providing us with the latest industry insights. Studying in the scenic campus of a top ranked university combined with the vibrant and lively culture of Galway city has been one of the best experiences of my life. "

Nitin Gupta

Senior Financial

Accountat at ICON plc

Admission

Entry Requirements

Pathway A: For General Business Graduates who now wish to specialise in Accounting & Analytics

A First or Second Class Honours Grade 1 in a commerce/ business degree (or equivalent qualification) will be required. IELTS score of 6.5 or equivalent, if applicable.

Duration

1-year (Sep-July, 11 months)

Fees: EU

€11,500 p.a. 2025/26

Fees: Non EU

€20,500 p.a. 2025/26

Fees: Student levy

€140



1-2 year stay-back visa scheme

Entry Requirements

Pathway B: for early-mid career accountants

Applicants are required to have completed all of the professional accounting examinations and to have been admitted as full members by a recognised professional accountancy body including the following: ACCA, CIPFA, CIMA, ICAEW, ICAI, ICAS or other IFAC member body assessed as equivalent by the academic programme director.

A notarised cert of membership must be submitted before an application can be considered. IELTS score of 6.5 or equivalent, if applicable.

Duration

Full-Time (Jan-Aug, 7 months)

Recognition of Prior Learning (RPL)

Candidates who have completed all of the professional accounting examinations and have been admitted as full members by a recognised professional IFAC member body assessed as equivalent by the academic programme director, are eligible for consideration.

Fees: EU

€7,750 p.a. 2025/26

Fees: Non EU

€13,500 p.a. 2025/26

Fees: Student levy

€140



1-2 year stay-back visa scheme

Find out More

Programme Director:
Dr Patricia Martyn
patricia.martyn@universityofgalway.ie

Programme Administrator:

Ms Sharon Gilmartin
MS Tracy Coloe Cloonan
accountancy@universityofgalway.ie



Learn More:











