

Skilled Trades

EDUCATIONAL PATHWAYS IN WEST MICHIGAN



GENERAL INFORMATION

VOCABULARY OF SKILLED TRADES:

APPRENTICESHIP - a program or position in which someone learns a trade by working under a certified expert

CERTIFICATE - awarded after completing a shorter program that concentrates on a specific field of expertise rather than an entire course of study

DEGREE - a qualification awarded to students after completing the requirements for a specific course of study (AAS -Associates, BA/BS - Bachelors)

LICENSE - a permit from an authority to own or use something, do a particular thing, or carry on a trade

PROJECTED GROWTH - the rate at which something is expected to grow based on information already known

SKILLED TRADES - any occupation that requires a particular skill set, knowledge, or ability

UNIONS - an organization of workers formed to protect the rights and interests of its members

LEARN MORE LINKS:

GOING PRO

<https://www.going-pro.com/>

MI Construction Careers

<http://www.miconstructioncareers.org/>

MY NEXT MOVE

<https://www.mynextmove.org/>

MI TALENT

<https://www.mitalent.org/>

PARTNERS IN EDUCATION

Our community believes in supporting people in improving personal and family outcomes, while also supporting local businesses to ensure they have the skilled talent pool needed.

Each organization is here to potentially help fund your future goals and help you get employed in the field of your choice!



MICHIGAN WORKS! WEST CENTRAL

(231) 259-2000 mwwc.org

Provides funding and support for everything related to jobs and training



OCEANA COMMUNITY FOUNDATION

(231) 869-3377 oceanafoundation.org

Largest scholarship program in Oceana. Over \$300,000 annually in awards



FAFSA - GRANTS, LOANS, SCHOLARSHIPS

studentaid.gov/h/apply-for-aid/fafsa

Complete the FAFSA - The first step to accessing and managing financial aid



MI STUDENT AID - MI RECONNECT, TIP, MI ACHIEVEMENT

michigan.gov/mistudentaid/programs

State guidance and funding necessary to pursue educational goals.



OCEANA COLLEGE ACCESS NETWORK

(231) 869-3357 oceanacan.org

Oceana serving network to connect people to resources and support.



WSED CAREER & TECHNICAL EDUCATION

(231) 843-5976 wsed.org

Provides programs to high school juniors and seniors in various career fields.



TELAMON

(800) 782-7831 telamon.org

Builds individual and community partnerships that inspire families to achieve.



ELECTRICAL

JOB OUTLOOK:

- Projected Growth: High Demand
- Salary Range: \$29,500 - \$78,000

JOB TITLES:

Electrician, Electrical & Electronic Engineering Technologists & Technicians, Electrical & Electronic Repairers, Lighting Technicians

HOW TO GET STARTED:

The [CTE Construction Trades program](#) exposes high school juniors and seniors to all of the aspects of construction, including electrical work. Through this program, you can earn:

- State of Michigan – Pre-licensure for State Residential Builders License
- OSHA 10-Hour Certification
- Davenport Articulated Credit (Business)



WSESD
CAREER & TECHNICAL
EDUCATION
SCOTTVILLE
231-843-5976
WWW.WSESD.ORG

An Electrician lays out, installs, and tests electrical fixtures. Also, installs electrical wire systems, systems to provide heat, light, power, air conditioning, and refrigeration in homes, office buildings, factories, hospitals, and schools.

An Electrician also installs conduit, Greenfield, and other materials. Also, connects electrical machinery, equipment, and controls in highrise buildings and installations. Electricians may be required to work at great heights, or may be required to dig deep trenches and cuts for underground installations.

The electrical trade is unique in that it is mechanical, technical, and professional. This field is for select individuals who have a natural aptitude for using tools and are gifted enough to master the intricacies of electrical science. They must keep up with the industry's progress and master the knowledge of the thousands of installation and maintenance procedures.



DID YOU KNOW...

Electricians can work for unions, businesses, factories, and both residential and commercial construction crews. Their work can include measuring, cutting materials, running wires, installing electrical panels and supporting installations of other items like fire and security systems.

ELECTRICAL

LOCAL PATHWAYS:



FERRIS STATE UNIVERSITY
BIG RAPIDS
231-591-2511
WWW.FERRIS.EDU

- Industrial Electronics Technology AAS Degree (2 years)
- Electrical-Electronics Engineering Technology BS Degree (4 years)



GRAND RAPIDS
COMMUNITY COLLEGE
GRAND RAPIDS
616-234-3300
WWW.GRCC.EDU

- Construction Electrician Job Training Class (18 weeks)
- Electrical Controls/Mechatronics, Certificate (1 year)
- Electrical Controls Engineering Technology, AAAS (2 years)
- Construction Electrical Apprenticeship (4 years)



LOCAL 275
ELECTRICAL UNION
COOPERSVILLE
616-837-7149
WWW.WMEJATC.ORG

- Electrical Apprenticeship (5 years)



MUSKEGON
COMMUNITY COLLEGE
MUSKEGON
231-777-0337
WWW.MUSKEGONCC.EDU

- Apprenticeship Certificate alongside an approved Apprenticeship (1 year)
- Electronics Technology Certificate (1 year)
- Industrial Electricity Certificate (1 year)
- Electronics Engineering Technology, AAS (2 years)



NORTHWESTERN
MICHIGAN COLLEGE
TRAVERSE CITY
231-995-1054
WWW.NMC.EDU

- Construction Technology - Electrical Technology, Certificate (Level II) (2 years)
- Construction Technology - Electrical, AAS Degree (2 years)
- Construction Technology - Renewable Energy Technology - Electrical, Certificate (Level II) (2 years)



WEST SHORE
COMMUNITY COLLEGE
SCOTTVILLE
231-843-5503
WWW.WESTSHORE.EDU

- Electrical Electronics Certificate (1 year)
- Electrical-Electronics, AAAS (2 years)
- Electrical Journeyman Apprenticeship (4 years)

West Shore Community College
START HERE. GO ANYWHERE.





HVACR

HEATING VENTILATION AIR CONDITIONING AND REFRIGERATION

JOB OUTLOOK:

- Projected Growth: High Demand
- Salary Range: \$29,500 - \$71,000

JOB TITLES:

Service Technician; HVACR Service Technician; HVACR Installer; HVACR Specialist; Air Conditioning Technician (AC Tech); HVACR Mechanic

HOW TO GET STARTED:

The [CTE Construction Trades program](#) exposes high school juniors and seniors to all of the aspects of construction, including HVACR. Through this program, you can earn:

- State of Michigan – Pre-licensure for State Residential Builders License
- OSHA 10-Hour Certification
- Davenport Articulated Credit (Business)



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231-843-5976
WWW.WSESD.ORG

Heating, Ventilation, Air Conditioning, and Refrigeration (HVACR) Mechanics install and/or maintain mechanical, electrical, and electronic components that comprise an HVACR system. HVACR Mechanics need to be able to troubleshoot, perform maintenance, repair, and install HVACR equipment of all makes and models in many different industries.

Common equipment HVACR Mechanics work on include furnaces, water heaters, and exhaust fans in the residential market; walk-in freezers and coolers, hot water heating boilers in the commercial industry; make-up air units, ammonia refrigeration systems, and process steam boilers in the industrial market.

DID YOU KNOW...

HVACR Mechanics can work for unions, businesses, factories, and both residential and commercial construction crews. They mainly work in homes, businesses, factories or any place with climate control equipment. Most mechanics work a 40-hour work week, however, during peak seasons they may have to work irregular hours or be on call.



LOCAL PATHWAYS:



FERRIS STATE UNIVERSITY
BIG RAPIDS
231-591-2511
WWW.FERRIS.EDU

- HVACR Technology, AAS (2 year)
- HVACR Engineering Technology, BS (4 year)



LANSING COMMUNITY COLLEGE
DELTA TOWNSHIP
517-267-5452
WWW.LLCC.EDU

- Heating & Air Conditioning, Certificate (1 year)
- Heating & Air Conditioning, A.A.S. (2 years)
- HVAC/R-Energy Management Engineering Technology, A.A.S. (2 years)



NORTHWESTERN MICHIGAN COLLEGE
TRAVERSE CITY
231-995-1054
WWW.NMC.EDU

- Construction Technology - HVAC/R Technology, Certificate (Level 1) (1 year)
- Construction Technology - HVAC/R, AAS (2 years)
- Construction Technology - Renewable Energy Technology - HVAC/R, Certificate (Level II)



SHEET METAL WORKERS UNION 7
FRUITPORT
231-288-6325
WWW.SHEETMETAL7.ORG

- SMART Apprenticeship (4-5 years)



UA LOCAL 174
COOPERSVILLE
616-837-0222 EXT. 16
WWW.UA174.ORG

- HVACR Apprenticeship (5 years)



WELDING

JOB OUTLOOK:

- Projected Growth: Increasing Demand
- Salary Range: \$30,000 - \$50,000

JOB TITLES:

Welder, Aluminum Welder, Fabrication Welder, Mig Welder, Sub Arc Operator, Maintenance Welder.

HOW TO GET STARTED:

The [CTE Welding program](#) exposes high school juniors and seniors to various aspects of welding including shielded metal arc welding, gas metal arc welding, gas tungsten arc welding, flux core arc welding, oxy fuel cutting, and plasma cutting.

Through this program, students can earn:

- OSHA Safety in Welding and Cutting for Construction
- OSHA 10-Hour Safety Training
- AWS SENSE Level 1
 - Complete and Partial Certifications
- Articulated college credit to various colleges including WSCC and Ferris.

Welders use hand-held welding or flame-cutting equipment to weld or join metal parts and to fill holes, indentations, or seams of metal products. Some welding jobs are performed manually and some use wire feeders or robotic welders to perform welding tasks.

Welders may work indoors, often in confined areas, or outdoors, sometimes in inclement weather. Occasionally they must lift heavy objects and work in awkward positions. Welding is needed in shipyards, automobile manufacturing, power plants, refineries, and bridge construction.



DID YOU KNOW...

Welders can work for unions, businesses, factories, and construction crews. Their work can include reading blueprints, drawing, measuring, cutting materials, and understanding the properties of metals.



WSESD
CAREER & TECHNICAL
EDUCATION
SCOTTVILLE
231-843-5976
WWW.WSESD.ORG

WELDING

LOCAL PATHWAYS:



FERRIS STATE UNIVERSITY
BIG RAPIDS
231-591-2511
WWW.FERRIS.EDU

- Welding Technology, A.A.S. (2 years)
- Welding Engineering Technology, B.S. (4 years)



GRAND RAPIDS
COMMUNITY COLLEGE
GRAND RAPIDS
616-234-3300
WWW.GRCC.EDU

- Welding / Fabrication Technician (18 weeks)
- Welding Skills Certificate (1 year)
- Welding Certificate (1 year)
- Welding Technology, A.A.A.S. (2 years)



MUSKEGON
COMMUNITY COLLEGE
MUSKEGON
231-777-0337
WWW.MUSKEGONCC.EDU

- Welding Technology Certificate (1 year)
- Welding Technology (AAS) (2 years)



NORTHWESTERN MICHIGAN
COLLEGE
TRAVERSE CITY
231-995-1054
WWW.NMC.EDU

- Welding Technology, Certificate (Level I) (1 year)
- Welding Technology, Certificate (Level II) (1 year)
- Welding Technology, AAS Degree (2 years)



SHEET METAL WORKERS LOCAL 7
FRUITPORT
231-288-6325
WWW.SHEETMETAL7.ORG

- SMART Apprenticeship (4-5 years)



UA LOCAL 174
COOPERSVILLE
616-837-0222 EXT. 16
UA174.ORG

- Welding Apprenticeship (5 years)



WEST SHORE
COMMUNITY COLLEGE
SCOTTVILLE
231-843-5503
WWW.WESTSHORE.EDU

- Welding Certificate (1 year)
- Welding, AAAS Degree (2 years)

INCREASE YOUR EARNING POTENTIAL?



AUTOMOTIVE

JOB OUTLOOK:

- Projected Growth: Increasing Demand
- Salary Range: \$29,000 - \$60,000

JOB TITLES:

Automobile Mechanic, Automotive Drivability Technician, Automotive Service Technician, Heavy Line Technician, Lube Technician, Master Automotive Technician, Quick Service Technician

HOW TO GET STARTED:

The CTE Automotive Technology program exposes high school juniors and seniors to all of the aspects of automotive maintenance and repair. Through this program, students can earn:

- ASE Education Foundation
- MI Secretary of State Mechanic Testing:
 - Brakes and Braking Systems (A<RSG)
 - Front End, Suspension and Steering Systems (A<RSG)
 - Electrical Systems (A<RSG)

Automotive Technicians service automobiles, buses, trucks, boats, and other automotive or marine vehicles with fuel, lubricants, and accessories. They collect payment for services and supplies, may lubricate vehicles, change motor oil, refill antifreeze, or replace lights, tires, or other accessories, such as windshield wiper blades or fan belts.

There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for lengths of time. Some training is done for specific cars through dealerships and service centers but associate degree programs will also give students the training needed to diagnose, repair, and maintain the wide variety of automobiles of today, as well as the automobiles of tomorrow.

DID YOU KNOW...

To practice as a mechanic in Michigan, you must either have a valid mechanic trainee permit or have been certified in each repair category in which you wish to work. There are two ways to obtain the skills needed to become a certified mechanic:

- Attend a school that offers automotive training. This usually includes hands-on learning along with classroom instruction.
- Work at a repair shop with a certified, experienced mechanic who can teach proper repair methods and see that your work is done correctly.



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231-843-5976
WWW.WSESD.ORG

AUTOMOTIVE

LOCAL PATHWAYS:



**AUTO DIESEL INSTITUTE
OF MICHIGAN
BAKER COLLEGE
OWOSSO
(800) 964-4299
WWW.BAKER.EDU/ADI**

- [Automotive Services Technology Certificate \(1 year\)](#)
- [Automotive Services Technology, AAS \(2 years\)](#)
- [Diesel Services Technology Certificate \(1 year\)](#)
- [Diesel Service Technology, AAS \(2 year\)](#)



**FERRIS STATE UNIVERSITY
BIG RAPIDS
231-591-2511
WWW.FERRIS.EDU**

- 1**
- [Automotive Service Technology, A.A.S. \(2 years\)](#)
 - [Automotive Engineering Technology, B.S. \(4 years\)](#)
 - [Automotive Management, B.S. \(4 years\)](#)



**GRAND RAPIDS
COMMUNITY COLLEGE
GRAND RAPIDS
616-234-3300
WWW.GRCC.EDU**

- [Automotive Technician, Certificate \(18 weeks\)](#)
- [Automotive Technology Certificate \(10 months\)](#)
- [Automotive Technology, A.A.A.S. \(2 years\)](#)



**LANSING COMMUNITY
COLLEGE
LANSING
517-267-5452
WWW.LCC.EDU**

- [Automotive Technologies, Certificate \(1 year\)](#)
- [Automotive Technology: Various Specialties, Certificate \(1 year\)](#)
- [Automotive Technologies, AAS \(2 years\)](#)



**MUSKEGON
COMMUNITY COLLEGE
MUSKEGON
231-777-0337
WWW.MUSKEGONCC.EDU**

- [Automotive Technician Certificate \(1 year\)](#)
- [Automotive Technology \(AAS\) \(2 years\)](#)



**NORTHWESTERN MICHIGAN
COLLEGE
TRAVERSE CITY
231-995-1054
WWW.NMC.EDU**

- [Automotive Service Technology, AAS \(2 years\)](#)
- [Electrical & Drivability Specialist, Certificate \(Level II\) \(1 year\)](#)
- [Hybrid Technology Specialist, Certificate, \(Level II\) \(1 year\)](#)
- [Master Automotive Technician, Certificate, \(Level III\) \(2 years\)](#)
- [Under Car Specialist, Certificate, \(Level II\) \(1 year\)](#)



THE AUTO/DIESEL
INSTITUTE OF MICHIGAN
BAKER COLLEGE



THE CULINARY INSTITUTE OF MICHIGAN®
A DIVISION OF BAKER COLLEGE



CONSTRUCTION

JOB OUTLOOK:

- Projected Growth: High Demand
- Salary Range
 - Carpenter: \$30,000 - \$60,000
 - Heavy Equipment Operator: \$37,000 - \$74,800
 - Millwright: \$51,600 - \$80,100

JOB TITLES:

Laborer, Carpenter, Millwright, Industrial Mechanic, Operating Engineer, Heavy Equipment Technician, Heavy Equipment Operator, Foreman, Superintendent, Construction Manager, Construction Project Manager

HOW TO GET STARTED:

The [CTE Construction Trades program](#) exposes high school juniors and seniors to all of the aspects of construction. Through this program, you can earn:

- State of Michigan – Pre-licensure for State Residential Builders License
- OSHA 10-Hour Certification
- Davenport Articulated Credit (Business)

Construction is a broad category that includes a variety of jobs such as laborer, carpenter, equipment engineer, and millwright.

Carpentry is more than just woodworking; it includes other skills such as framing, drywalling, flooring, scaffolding, and laying concrete. Equipment engineers operate and repair heavy equipment like bulldozers, backhoes, and cranes. Millwrights work with and fix machinery/equipment that requires precise measurements. Construction trades work in residential, commercial, industrial, and infrastructure (e.g., highway) settings.

DID YOU KNOW...

There are multiple career paths in the construction industry. After learning the trade and becoming a journeyman, one can either work for a union and work on different jobs for different employers or they can work solely for one employer. Whether working for a union or one employer, one can progress to a foreman (manages a group of specialists, like carpenters or electricians) or superintendent (manages all work on a project on-site), or construction project manager (plans, schedules, executes, and oversees a project). One can also work as an independent contractor in which the person can choose which projects to bid on, what will be done, and how it will be done.



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231-843-5976
WWW.WSESD.ORG



CONSTRUCTION

LOCAL PATHWAYS:



**ALPENA COMMUNITY
COLLEGE**
231-995-1054
WWW.NMC.EDU

- Construction Technology-Green Building Certificate (1 year)
- Pre-Construction Management, AAS (2 years)



**FERRIS STATE UNIVERSITY
BIG RAPIDS**
231-591-2511
WWW.FERRIS.EDU

- Construction Administration Certificate (.5 year)
- Building Construction Technology, AAS (2 years)
- Construction Management, BS Degree (4 years)



**GRAND RAPIDS
COMMUNITY COLLEGE**
GRAND RAPIDS
616-234-3300
WWW.GRCC.EDU

- Residential Construction, Certificate (18 weeks)
- Carpentry Certification Program 1 (1 year)



**LANSING COMMUNITY
COLLEGE**
DELTA TOWNSHIP
517-267-5452
WWW.LLCC.EDU

- Building Construction Certificate (1 year)
- Building Construction Certificate of Achievement (1 year)
- Building Construction Associate of Applied Science (2 years)



**MICHIGAN REGIONAL
COUNCIL OF CARPENTERS &
MILLWRIGHTS LOCAL 100**

- Carpentry Apprenticeship



**NORTHWESTERN MICHIGAN
COLLEGE**
TRAVERSE CITY
231-995-1054
WWW.NMC.EDU

- Construction Technology - Carpentry Technology, Certificate (level I) (1 year)
- Construction Technology - Carpentry Technology, Certificate (Level II) (1.5 years)
- Construction Technology - Construction Management, AAS Degree (2 years)
- Construction Technology - Facilities Maintenance, Certificate (Level II) (1.5 years)



LINEMAN

JOB OUTLOOK:

- Projected Growth: Increasing Demand
- Salary Range: \$45,260 - \$102,220

JOB TITLES:

Class Gloving Electrical Lineman,
Class Rubber Gloving Lineman,
Electrical Lineman, Electrical
Lineworker, Lineworker, Power
Lineman, Power Lineman Technician,
Service Man, Third Step Lineman,
Troubleman

Install or repair cables or wires used in electrical power or distribution systems. May erect poles and light or heavy-duty transmission towers. Students must be in good physical condition, be able to work in elevated sites, and have a good color vision to do well in this program. Students must be able to climb 40-foot power poles to successfully complete the first part of training.



DID YOU KNOW..

Linemen are one of the first to respond after a big storm. They scale power poles, install, maintain and repair broken lines. Linemen are out in the field, assessing the situation and finding a way to safely repair downed lines, blown transformers and get power back to everyone.

LOCAL PATHWAYS:



LANSING COMMUNITY
COLLEGE
LANSING
[HTTPS://LCC.EDU/](https://lcc.edu/)
517-267-5452

- [Electrical Utility/Lineworker, Certificate \(1 year\)](#)
- [Electrical Utility/Lineworker, AAS \(2 years\)](#)



ALPENA COMMUNITY COLLEGE
ALPENA
231-995-1054
[WWW.NMC.EDU](http://www.nmc.edu)

- [Utility Technician Certificate, \(1 year\)](#)
- [Utility Technology, AAS \(2 year\)](#)



SHEET METAL

JOB OUTLOOK:

- Projected Growth: Increasing Demand
- Salary Range: \$36,000 - \$74,000

JOB TITLES:

Sheet Metal Installer or Fabricator,
HVAC Installer, Sheetmetal Mechanic

HOW TO GET STARTED:

The [CTE Welding program](#) exposes high school juniors and seniors to various aspects of working with metals, including sheet metal. Through this program, you can earn:

- OSHA Safety in Welding and Cutting for Construction
- OSHA 10-Hour Safety Training
- AWS SENSE Level 1
 - Complete and Partial Certifications

Design, fabricate, assemble, install, and repair sheet metal products and equipment, such as ducts, control boxes, drainpipes, and furnace casings. Work may involve any of the following: designing using Computer-Aided Design (CAD) software, setting up and operating fabricating machines to cut, bend, and straighten sheet metal; shaping metal over anvils, blocks, or forms using a hammer; operating soldering and welding equipment to join sheet metal parts; or inspecting, assembling, and smoothing seams and joints of burred surfaces. Includes sheet metal duct installers who install prefabricated sheet metal ducts used for heating, air conditioning, or other purposes.



DID YOU KNOW...

Sheet metal refers to any metal that can be formed into flat pieces of varying thicknesses. Using specialized tools, sheet metal workers cut, roll, bend, and shape these pieces to make a wide variety of objects, like ductwork, signs, large shop-built modules, and even decorative art.

LOCAL PATHWAYS:



WSESD
CAREER & TECHNICAL
EDUCATION
SCOTTVILLE
231-843-5976
WWW.WSESD.ORG



SHEET METAL WORKERS
UNION 7
FRUITPORT
231-288-6325
WWW.SHEETMETAL7.ORG

- [SMART Apprenticeship \(4-5 years\)](#)



PLUMBING

JOB OUTLOOK:

- Projected Growth: High Demand
- Salary Range: \$29,000 - \$76,000

JOB TITLES:

Plumbers, pipelayers, pipefitters, steamfitters and sprinkler fitters.

HOW TO GET STARTED:

The CTE Construction Trades program exposes high school juniors and seniors to all of the aspects of construction, including HVACR. Through this program, you can earn:

- State of Michigan – Pre-licensure for State Residential Builders License
- OSHA 10-Hour Certification
- Davenport Articulated Credit (Business)

Plumbers install, alter and repair water and waste disposal systems. They select the type and size of pipe required for a project and measure, shape and join pipes according to specifications. A Pipefitter also known as a Steamfitter constructs and repairs piping systems that carry water, steam, chemicals and fuel sometimes under high pressure.



DID YOU KNOW..

Plumbers can work for unions, businesses, factories, and hospitals. Their work can include installing pipes, food service lines, pneumatic tube systems (found at banks and hospitals), and repairing broken lines.

LOCAL PATHWAYS:



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EDUCATION
SCOTTVILLE
231-843-5976
WWW.WSESD.ORG



UA LOCAL 174
COOPERSVILLE
616-837-0222 EXT. 16
WWW.UA174.ORG

- Plumbers Apprenticeship (5 years)
- Steamfitter-Pipefitters Apprenticeship (5 years)



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