

High School

Postsecondary Options

Careers Possible

High schools offering this Pathway

- See back

Industry-Recognized Certifications

- National Center for Construction Education & Research (NCCER)*
- Career Connections/Level 3*
- Woodwork Career Alliance: Sawblade*
- North American Technician Excellence (NATE): HVAC Support Technician*
- Multi-Craft Core Curriculum
- Commercial Driver's License*
- OSHA 10

*Approved for CTE Incentive Grants

Work-Based Learning

- [Youth Apprenticeship - Architecture and Construction:](#)
 - Construction
 - Design/ Pre-Construction
- [Wisconsin Cooperative Education Skill Standards: Construction](#)
- [Employability Skills Certificate](#)
- [Local Work-based Learning](#)

College Credit Opportunities

Moraine Park Technical College (MPTC)

- [413-350 Beginning Electrical Concepts](#)
- [804-113 College Tech Math 1A](#)
- [804-114 College Tech Math 1B](#)
- [804-107 College Mathematics](#)
- [804-195 College Algebra with Applications](#)
- [804-196 Trigonometry with Applications](#)
- [801-136 English Composition 1](#)
- [801-196 Oral/Interpersonal Communication](#)
- [103-159 Computer Literacy](#)

MPTC-Advanced Placement (AP) & CAPP

- English Language & Composition (3), English Literature & Composition (3)
- CAPP (UWO)-English 101; Physics

UW-Stout-AP & CAPP

- Statistics (3,4,5), English Language & Comp (3,4,5), English Literature & Comp (3,4,5), Physics 1 (3), Physics 2 (3,4,5), Calc AB (3,4,5), Calc BC (4,5); CAPP (UWO)-English 101; Physics

Entry Level Work

Residential, Commercial
Industrial, Heavy Highway, Construction

Military

- All Branches
- [Link to Career Options](#)

Registered Apprenticeship

- [Youth to Registered Apprenticeship Bridge](#)
- [Construction-related Apprenticeships](#)
- [Building Trades Council Apprenticeships](#)
- [ABC Apprenticeship](#)

Technical College

Moraine Park Technical College

Certificate

- [Industrial Wiring](#)

Apprenticeship

- [ABC Carpentry](#)
- [ABC Construction Electrician](#)

Technical Diploma

- [Electrical Power Distribution](#)
- [Electricity](#)
- [Gas Utility Construction and Service](#)
- [HVAC Install Technician](#)

Associate's Degree

- [Air Conditioning, Heating, and Refrigeration Technology](#)
- [Technical Studies Journeyworker](#)
- [Civil Engineering Technician-Structural](#)

Fox Valley Technical College

- [Construction Programs](#)

Waukesha County Technical College

- [Construction Programs](#)

University

UW-Stout

- [Construction](#)

UW-Platteville

- [Building Construction Management](#)

UW-Madison

- [Construction Engineering and Management](#)

MSOE

- [Construction Management](#)

Direct Employment

- [Pre-Apprentice](#)
- [Supplier Sales](#)
- [Carpenter](#)
- [Laborer](#)

Regional Median Wages:
\$38,812-\$55,810

Skilled Trades/Technical

Certifications/Technical Diplomas

- [Electrician](#)
- [Boilermaker](#)
- [Bricklayer](#)
- [Plumber](#)
- [Steamfitter](#)
- [Iron Worker](#)
- [Operating Engineer](#)
- [Commercial Carpenter](#)
- [Sheet Metal Worker](#)
- [Sealers](#)
- [Coaters](#)

Regional Median Wages:
\$47,477-\$76,895

Professional

Bachelor's Degrees

- [Crew Leader/Foreman](#)
- [Superintendent](#)
- [Construction Manager](#)
- [Project Manager](#)
- [Civil Engineer](#)
- [Civil Engineer Technician](#)
- [Safety Engineer](#)
- [Business Owner](#)

Regional Median Wages:
\$48,344-\$113,158

State-Endorsed





Pathways Wisconsin - Moraine Park Regional High School Pathway



High Schools Offering this Pathway

Coming soon!

College, Graduate, and Transfer Opportunities in this Pathway

UW-Platteville-Advanced Placement-Exam Required

College Writing 1 (3,4,5), College Writing 2 (5), Calculus AB (3), Calculus BC (3,4,5)

UW-Madison-Advanced Placement-Exam Required

Master's Degree-UW Madison

Construction Engineering and Management

MPTC Transfer Agreements

Regional Supportive Career Pathway Services

Regional:

- [FDL Spark Youth Apprenticeship](#)
- [CESA 6 Youth Apprenticeship](#)
- [GPS Education Partners](#)

State:

- [Destinations Career Academy](#)
 - [Operating Engineer Pre-Apprenticeship Program](#)
- [Department of Vocational Rehabilitation](#)
 - [Project SEARCH](#)
 - [On-the-Job Training Hiring Initiative](#)
- [Foster Care - Independent Living Services](#)
- [DPI Wisconsin Educational Opportunity Programs](#)
- [ACT WorkKeys and KeyTrain - through the Job Center of WI](#)

Regional Industry-Related Career Awareness and Exploration Experiences

- Career and technical student organization: [Wisconsin SkillsUSA](#)
- Other:
 - [INSPIRE Madison Region](#)
 - [INSPIRE Washington County](#)
 - [FDL Works- Student Resources](#)
 - [Washington County Workforce Alliance- Student Connections](#)
 - [MPTC High School Opportunities](#)

Regional businesses that support this Career Pathway

[Fond du Lac High School ACE Academy Businesses](#)