

# CONSTRUCTION

## Construction Careers

- Construction Inspector
- Welder
- Architect
- Structural Steel Worker
- Carpenter
- Drywall Installer
- Painter
- Construction Manager
- Roofer
- Cabinet Maker

## Overview

The **Construction** Career Pathway program is designed to help students develop the technical qualifications and life skills needed to begin a career in the construction industry. It includes courses in construction and welding.

Students will take part in real life applications, learn valuable skills in the use of power tools, and have opportunities to design independent projects and learning goals during their senior year.

## CONSTRUCTION CONTACTS

<b>Pathway Teachers</b>	<b>Shawn Keinonen</b> (Lead Teacher)	<b>503.565.4200</b> skeinonen@msd.k12.or.us
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## PATHWAY ENDORSEMENT OFFERINGS IN CONSTRUCTION

Required Classes	Grade	MHS Credits	College Credits
Woodworking 1	9-12	0.5	
Woodworking 2	9-12	0.5	
Construction 1	10-12	0.5	3
Construction 2	10-12	0.5	3
<b><u>And one of the following:</u></b>			
Fabrication 1	9-12	0.5	
Manufacturing 1	9-12	0.5	
Woodworking 3	10-12	0.5	
Woodworking 4	10-12	0.5	



# BUILDING CONSTRUCTION TECHNOLOGY PROGRAM AT PORTLAND COMMUNITY COLLEGE

## 1 Year Certificate - Building Construction Technology

Term	Course	Title	Credit Hours
<b>1</b>	BCT102	Residential Print reading	3
	BCT103	Residential Materials and Methods	3
	<b>BCT104</b>	<b>Construction Mathematics</b>	<b>3</b>
	<b>BCT106</b>	<b>Hand Tool/Power Tool Use and Safety</b>	<b>3</b>
<b>2</b>	BCT101	Principles of Construction Surveying	3
	BCT127	Concrete Construction 1	6
	ARCH110	Intro to Architectural Drawing	2
	ARCH132	Residential Building Codes	2
	BCT120	Floor Framing	3
	BCT121	Wall Framing	3
	BCT122	Roof Framing 1	3
	BCT123	Roof Framing 2	3

**Courses in bold/gray are the courses taught at McMinnville High School in either College Credit Now or Advanced Placement.**

