

**NEW
PROGRAM**



Industrial Maintenance

at Walla Walla Community College - Clarkston Campus

www.wwcc.edu/industrialmaintenance

The Program

Industrial Maintenance Technology trains workers that are needed in nearly every industry, from fabrication assembly plants to power generation. This program gives you an adaptable skill set that can be utilized in any industrial infrastructure setting. Certification in Industrial Maintenance Technology can prepare you for a career or provide a pathway to advanced skill degrees offered by Walla Walla Community College.

Career Opportunities

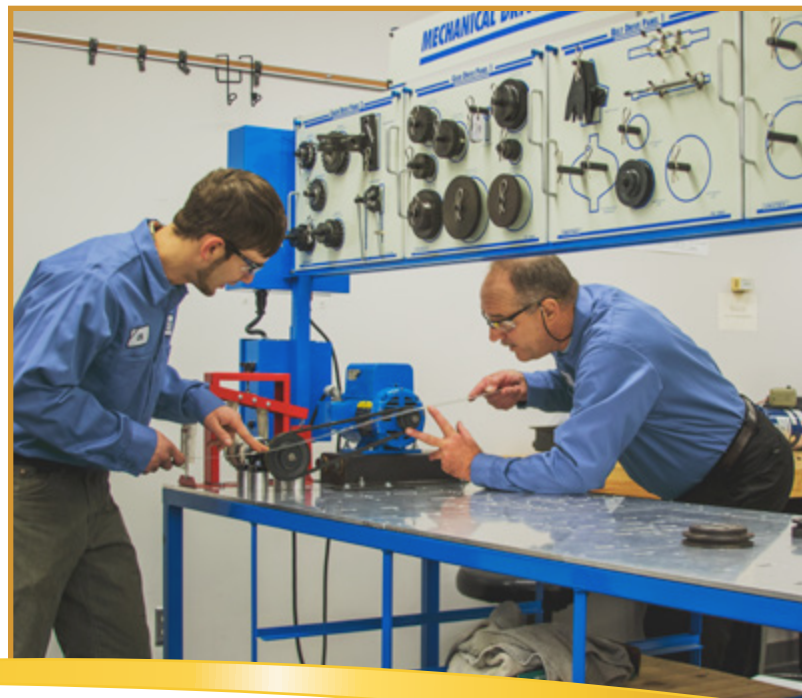
Career opportunities are vast. The IMT Certificate provides a skill set desired for any manufacturing careers. Work may include:

- Troubleshoot and perform maintenance and repairs on equipment.
- Overhaul and install new equipment.
- Rebuild and fabricate parts.
- Perform facility maintenance and maintain a clean and safe work area.
- Generate parts requests to ensure adequate inventory.

- Generate and complete work orders as assigned.
- Perform equipment change-overs and production line set ups.

WWCC's Degree Options

- **Industrial Maintenance Certificate**
Available upon completion of the one-year program of study.



For More Information

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Walla Walla Community College ... *Your Best Choice*

Industrial Maintenance

Fall Quarter		
Course #	Course Name	Credits
ENT 112	Blueprint Reading	2
EST 144	Industrial Safety in the Workplace	3
EST 165	Rigging, Equipment Operation and Material Handling	4
OCSUP 105	Introduction to Quantitative Problem Solving for the Trades (M)	5
EST 192	Human Relations Seminar* (R)	2
Total Credits		16
Winter Quarter		
EST 106	Process Control Instrumentation and Troubleshooting	3
EST 131	Principles of Electricity Theory	5
EST 159	Hydraulics and Pneumatics	3
IFA 022	AHA Heartsaver First Aid	0.4
WELD 141	Welding Basics	4
OCSUP 103	Job Seeking Skills (J)	3
Total Credits		18.4
Spring Quarter		
EST 115	Industrial Mechanics	5
EST 132	Principles of Electricity AC Application	5
EST 150	Electric Motors and Motor Maintenance	5
WRITE 100	Written Communication in the Workplace** (W)	3
Total Credits		18
Total Certificate Credits		52.4

*Human Relations (R) alternative: OCSUP 101, PSYC& 100, or any 192 series

** Written Communication (W) alternative: ENGL 087 or higher

(M) - OCSUP 107, MATH& 141, BUS 112

(R) - EST 192, OCSUP 101, PSYC& 100

(J) - OCSUP 103, AGPR 100, EST 109

(W) - WRITE 100

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