

## INT 262: MSSC Quality Practices and Measurement Course

This course is designed to provide students with knowledge and skills related to quality practices and measurement in a manufacturing environment. Topics include:

- Participation in periodic internal quality audit activities
- Checking calibration of gages and other data collection equipment
- Suggest continuous improvements
- Inspect materials and products/processes at all stages to ensure they meet specifications
- Document the results of quality problems
- Communicate quality problems
- Take corrective actions to restore or maintain quality
- Record process outcomes and trends
- Identify fundamentals of blueprint reading
- Use common measurement systems and precision measurement tools

Students completing this course will be eligible to test for MSSC Certification in Quality Practices and Measurement.

Students completing certifications in courses INT 261, 262, 263, and 264 will receive the Certified Production Technician Credential.

*Credits: 3*

*Lab Hours: 0*

*Lecture Hours: 3*

*Prerequisites: INT 261 MSSC Safety Course*

*Co-Requisites: INT 261 MSSC Safety Course*