

# ILT 172: MSSC Manufacturing Processes and Production Course

This course is designed to provide students with knowledge and skills related to manufacturing processes and production in a manufacturing environment. Topics covered include:

- Identify customer needs
- Determine resources available for the production process
- Set up equipment for the production process
- Set team production goals
- Make job assignments
- Coordinate work flow with team members and other work groups
- Communicate production and material requirements and product specifications
- Perform and monitor the process to make the product
- Document product and process compliance with customer requirements
- Prepare final product for shipping or distribution

As Needed

**Credits:** 3

**Transfer Code:** Code C

**Lab Hours:** 0

**Lecture Hours:** 3

**Prerequisites:**

ILT 170 MSSC Safety Course

**Program:** [Industrial Electronic Technology](#)