

# AUT 102: MANUFACTURING FUNDAMENTALS

This course will introduce students to manufacturing fundamentals. It introduces various tools and techniques typically used in Lean manufacturing. It also will provide Occupational Safety and Health Administration (OSHA) certification instruction. OSHA standards will include electrical, Lock Out/Tag Out, hazardous communications, personal protective equipment, machine guarding, and walking and working surfaces.

**credits:** 3

**Lab Hours:** Lab Hours

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**Lecture Hours:** Lecture Hours

3

**Program:** Automated Manufacturing Technology