

Introduction to Machining - Lathe

Classes Include

- Machining Blue Print Reading
- Basic Machines
- Manual Lathe
- Machinery and Machine Safeguarding (OSHA7100)
- General Industry Safety and Health Outreach Program (OSHA 10)

Contact Hours: 172

Fees: \$3,350

Per Student: (includes books, tools, materials and supplies)

The program introduces students to shop safety, measurement, layout and an introduction to basic shop equipment. Students will learn to select appropriate tooling and safely operate a manual lathe. In addition, students will learn to read and interpret basic blueprints commonly found in manufacturing. Lastly, students who successfully complete the OSHA-10 class will earn an OSHA-10 certification card. Successful completion of this program prepares students to begin a career in manufacturing and machining.

Dates	Times	Days	Location	Cost
Sept. 6-Dec. 16, 2022	5 p.m.-9 p.m.	TWF	ATSI	\$3350

Introduction to Welding

Classes Include

- Blue Print Reading for Welders
- General Industry Safety and Health Outreach Program (OSHA 10)
- MIG Welding
- Stick Welding
- Thermal Cutting

Contact Hours: 132

Fees: \$2,900

Per Student: (includes books, materials and supplies)

This program introduces students to MIG and Stick welding technologies. In addition, students will learn to read and interpret basic blueprints commonly found in manufacturing. Students will develop an understanding and basic skills required for thermal cutting processes. Students who successfully complete the OSHA-10 class will earn an OSHA-10 certification card.

Dates	Times	Days	Location	Cost
Sept. 26-Dec. 12, 2022	8 a.m.-12 p.m.	MWF	ATSI	\$2900



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Phone: 816.604.1000 Email: Get.Ahead@mckc.edu