

CNC Machinist

Prepare for various CNC positions including machine operator, lathe operator and mill operator while learning all the basic and skills necessary.

Composites Technician

Prepare for such jobs as fabricator, operator technician production associate and tem assembler.

Die Setter

Students learn the basics of stamping, press brakes and system motor controls, all skills that will help prepare them for a career in die setting.

Electrical Technician

(Tools Included)

Learn the math, inspection, safety, quality, automation and motor controls necessary to successfully become an electrical technician.

Engineering Technician

Prepare to become an engineering technician, a significant and important role in advanced manufacturing.

Maintenance Technician

Gain a thorough understanding of how machines and systems function to keep them running.

Manual Machinist

Students will learn workholding, math, inspection, safety and more.

Mechatronics

Learn math, inspection, safety, quality, electrical systems, automation, mechanical systems, fluid systems, rigging and welding.

Press Operator: Cold Stamping

Learn the skills necessary for cold press operating along with the basics of advanced manufacturing.

Press Operator: Hot Stamping

This program provides an intensive overview of skills necessary for hot stamping press work.

Process Technician

A process technician is involved throughout the manufacturing process, and this course teaches all the necessary skills.

Quality Inspector

Learn the required skills to be a quality inspector to ensure products being produced are meeting the quality standards for production.

Robotics Technician

Robotics are being used more than ever in production jobs. Learn the skills necessary to become a robotics technician to help keep these machines running at optimum levels.

Tool and Die Maker

From math fundamentals and basics to quality and manufacturing management, learn everything necessary to be successful as a toolmaking and die maker.

Toolmaker

This program provides an intensive overview of skills necessary for toolmaking.

Welder Technician

(Tools Included)

Learn how to properly and safely operate welding equipment and machinery, and the basics of advanced manufacturing.