



JEFF TECH

Machine Shop



with instructor
Mr. Richard Hoare

Nearly everything that we touch or use every day is manufactured in a machine shop, or it is made with tools and equipment that have been produced in a machine shop. The Machine Shop Program is designed to successfully prepare the student to begin work as an entry-level machinist.



MORE ABOUT THE MACHINE SHOP PROGRAM...

As a result of working from blueprints and writing up specifications, the student will develop accuracy and competence required to operate a full variety of industrial type machine tools.

This course is developed to provide appropriate time for shop projects, skill development, and theory. As always, safety is an important part of all instruction. Instruction is provided to setting up and operating mills, lathes, grinders, and CNC equipment, shop mathematics, blueprint reading, and sketching.

The Machine Shop Program at Jeff Tech is designed to prepare students for entry-level employment in the following areas:

- Machine Operator
- Toolmaker Apprentice
- Machinist Apprentice
- Equipment or Tool Sales
- Mold Maker Apprentice

Available for High School and Adult Students

Jefferson County-DuBois AVTS

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This program is a state approved Program of Study that affords graduates with the opportunity to receive state-wide articulation agreement benefits. Jeff Tech does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities.