Do You Like …

... working with your hands?
... solving problems?
... making things?
... using basic math?

If so, you may be a good candidate for Job Corps’ Machining career training program.

SKILLS

Learn how to perform the essential tasks of a machinist, including:

» Setting up and operating a variety of machine tools, and calculating dimensions to produce mechanical parts and instruments.
» Repairing machine tools or maintaining industrial machines.
» Cutting, shaping, and finishing parts to specifications using machine tools, such as lathes, milling machines, shapers, or grinders.
» Keeping track of the progress of people and/or groups in order to make improvements.
» Understanding and following safety procedures.

EXPECTATIONS & REQUIREMENTS

While on the job, you will be expected to display the following traits at all times:

» Independence
» Initiative
» Dependability
» Attention to detail

And you will need to meet a few basic requirements in order to be hired as a machinist, including having:

» Basic math and reading skills
» A high school diploma or the equivalent
» Completion of the core curriculum and passing scores on all written and performance tests

www.recruiting.jobcorps.gov • www.mifuturo.jobcorps.gov (español)
CAREER TECHNICAL TRAINING AREA

Machining

CREDENTIALS

As a Job Corps student, you can earn credentials in your training area that demonstrate you have gained the knowledge and skills to help you succeed in your career. Credentials may lead to greater employment opportunities, higher wages, and promotions.

Students who complete an Advanced Manufacturing training area can earn nationally recognized credentials from agencies such as the American Welding Society (AWS) and the National Institute for Metalworking Skills (NIMS). Credentials such as these offer students a competitive edge on positions in manufacturing, production, and metalworking.

CAREER OPTIONS

Most Machining graduates go to work for manufacturing companies, or in plants or small machine shops. Machinists craft metal and other materials into machine parts and may work with tools operated by computer systems. Most machinists work full time in a noisy, high-speed environment. Night or weekend shifts are often required in this industry.

SALARY

The average starting salary for most machinists is $35,000/year.

*For additional salary information and career path options in this field, visit www.mynextmove.org.