



# General Service Technician

## Career Technical Training Area

### Automotive and Machine Repair Career Pathway

## General Service Technician

**The Job Corps General Service Technician career training program takes 8 to 12 months to complete and requires training in the following subject areas:**

- Introduction to automotive repair
- Basic vehicle service
- Engine repair
- Automatic transmission
- Manual drive train and axles
- Suspension and steering
- Brakes
- Electrical
- Heating and air conditioning
- Engine performance

### Credentials:

Students who complete a Job Corps training program are eligible to receive the following credential:

- ASE/NATEF Program Certification

### Eligibility requirements:

Before completing a General Service Technician training program, students should:

- Have the basic math and reading skills necessary to perform the job.
- Complete the core curriculum and pass all written and performance tests.

### Average length of training:

8 to 12 months

### The salary range for various careers as a General Service Technician is:

\$20,000 to \$32,000/year

## Green Training



Job Corps students who enter the General Service Technician career technical training area will also train in a variety of green subject areas to prepare for successful careers in the new green economy. Students will develop knowledge and skills in the following green technology and industry practices.

### Green Environmental Practices

- Reduce, Reuse, and Recycle
- Pollution prevention principles
- Eco-friendly parts, cleaning materials, and practices

### Introduction to Hybrid and Alternative Vehicles

- Safety aspects and procedures
- Hybrid systems and functionality
- Alternative fuel systems
- High-voltage battery modules, layout, and cooling system
- Regenerative Brake System and system components
- Proper hybrid vehicle service/maintenance

## THE BENEFITS OF JOB CORPS

**Hands-on training and internships • Housing, meals, and basic medical care • Earn while you learn: Biweekly living allowance • Administered by the U.S. Dept. of Labor**

### What is Job Corps?

- A residential career training program
- Your path to a career in a high-growth industry
- A place to earn your high school diploma or GED
- Career counseling and support after graduation



*Career Technical Training programs vary at different Job Corps centers.*

Administered by the U.S. Department of Labor, Job Corps is the nation's largest career technical training and education program for low-income students ages 16 through 24. Job Corps is a U.S. Department of Labor Equal Opportunity Employer Program. Auxiliary aids and services are available upon request to individuals with disabilities. TDD/TTY telephone number is (877) 889-5627.