



AUTOMOTIVE SERVICE CERTIFICATE

This certificate prepares students to work in service facilities performing automotive repair. The certificate uses a portion of the fundamental courses that are part of the degree. Credits earned in this certificate program may be applied toward the program.

CERTIFICATE IS A PART OF

Automotive Technology

JOB OPPORTUNITIES FOR GRADUATES

Employment of automotive service technicians and mechanics is projected to about as fast as the average for all occupations.

As the number of vehicles in use continues to rise, more entry-level service technicians will be needed to do basic maintenance and repair, such as replacing brake pads and changing oil. The increasing lifespan of late-model cars and light trucks will further increase demand for qualified workers.

With some employers reporting difficulty finding workers with the right skills and education, job opportunities for qualified applicants should be very good. Jobseekers who have completed formal postsecondary training programs—especially candidates with training in advanced automotive technology, such as hybrid fuel or computer systems—should enjoy the best job prospects.

SALARY

The median annual wage for automotive service technicians and mechanics was \$46,760 in May 2020. The median wage is the wage at which half the workers in an occupation earned more than that amount and half earned less.

<https://www.bls.gov/oes/current/oes493023.htm>

LOCATION

Toledo-area Campus

REQUIRED COURSES

High school and adult career-technical students who successfully complete specified technical programs are eligible to have technical credit transfer. For more information on career-technical course work that students can complete for transfer, visit the University System of Ohio Board of Regents, Career-Technical Credit Transfer (CT)² website or contact your Advisor.

AUT 110	Automotive Service Fundamental	Credits: 2(Lec: 1 Lab: 3)
AUT 111	Standard Transmission	Credits: 2(Lec: 1 Lab: 3)
AUT 113	Automotive Brakes	Credits: 3(Lec: 1 Lab: 6)
AUT 114	Anti-Lock Brake System	Credits: 2(Lec: 1.50 Lab: 1.50)
AUT 130	Vehicle Electric & Electronics	Credits: 3(Lec: 2 Lab: 3)
AUT 133	Automotive Electrical Systems	Credits: 3(Lec: 2 Lab: 3)
AUT 141	Automotive Engine Fundamentals	Credits: 3(Lec: 2 Lab: 3)
AUT 213	Fund of Automatic Transmission	Credits: 2(Lec: 1 Lab: 3)
AUT 214	Wheel Alignment & Suspensions	Credits: 3(Lec: 1 Lab: 6)
AUT 215	Auto Trans Diagnosis	Credits: 2(Lec: 1 Lab: 3)
AUT 232	Vehicle Accessory Systems	Credits: 2(Lec: 1.50 Lab: 1.50)
AUT 248	Engine Perform & Drivability	Credits: 8(Lec: 6 Lab: 6)

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Office of Admissions

Toledo-area Campus - (567) 661-7777
Findlay-area Campus - (567) 429-3509

Transportation Technologies

(567) 661-7388



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