Welcome

The Automotive Technology program offers exciting careers and unlimited opportunities. Through the use of high tech equipment and ASE Master Certified instructors, students learn how to diagnose and repair today's computer controlled vehicles. In-depth diagnostic training and "hands-on" labs will provide the skills needed to be a successful automotive technician.

Ivy Tech Community College - Lafayette

Admissions:
888-IVY-LINE
(765-269-5200)

www.ivytech.edu

Automotive Technology Curriculum and Course Descriptions

Curriculum for Automotive Technology varies based on the degree or certificate and is subject to change.

Go to **www.ivytech.edu/auto** to find recommended course curriculum and course descriptions.

IVY TECH COMMUNITY COLLEGE LAFAYETTE

Ivy Tech Community College
3101 South Creasy Lane
Lafayette, IN 47905

Phone (765) 269-5155

For more information email the School of Technology
lafayette-sot@lists.ivytech.edu

IVY TECH COMMUNITY COLLEGE LAFAYETTE

School of Technology

Automotive Technology

Careers in Automotive Technology

- Alternative Fuels Technician
- Automotive Parts and Sales Management
- Automotive Service Technician
- Automotive Service Sales and Management
- Battery Electric and Hybrid Vehicle Technician
- Diesel Engine Service Technician

Accreditation

The Automotive Technology program at Ivy Tech Community College in Lafayette is a certified or accredited by the following nationally recognized organizations.

National Alternative Fuels Training Consortium

NATEF

Accredited National Association of Industrial Technology

nc3 Collaborate in the classroom. Compete in the marketplace.

Automotive Technology Degrees and Certificates

ASSOCIATE OF APPLIED SCIENCE (AAS) DEGREE

Two-year Associate of Applied Science degree programs prepare students for careers, career changes and career advancement. AAS programs may also prepare students for transfer to four-year institutions. The program content, which is approximately 30 percent general education, provides depth and breadth in conceptual and professional/technical skills. Professional/technical courses equip students with the skills to obtain employment and to advance in the workforce.

CERTIFICATES

Certificates are sequences of technical courses that provide access to targeted, short-term workforce training, and graduates are prepared for the workforce and nationally recognized certifications. Certification programs generally take less than one year to complete.

TECHNICAL CERTIFICATE

The Technical Certificate in Automotive Technology can be earned at the same time as acquiring the Associate of Applied Science degree. Technical Certificate programs provide education in conceptual and technical skills for specific occupations. The program content is designed to develop competency in the comprehension of general and technical skills. Certificate programs require master of basic reading, writing, mathematical, and quantitative skills.

Elective Focus Areas

Students may focus their area of study in the following areas:

Alternative Fuels

Automotive Service

Automotive Management

Diesel Mechanic

Electric and Hybrid Vehicles

Please note elective class availability varies by campus location.