Bachelor Degree Options for A.A.S. in Automotive Technology Graduates

Automotive Technology graduates can obtain a job upon graduation or continue their education. Here is a short list of Bachelor degree program options.

- **Ferris State University** (Big Rapids, Michigan)
- **Indiana State University** (Terre Haute, Indiana)
- **Minnesota State University Mankato** (Mankato, Michigan)
- **Southern Illinois University Carbondale** (Carbondale, Illinois)
- **University Center of Lake County** (Grayslake, IL)

(Special Note: When completing the A.A.S. in Automotive Technology, be sure to choose a transferable general education math course higher than MTH 114. MTH 114 will not typically transfer.)

**Ferris State University**

Location: Big Rapids, Michigan

[http://www.ferris.edu/HTMLS/colleges/technolo/auto-sheet/homepage.htm](http://www.ferris.edu/HTMLS/colleges/technolo/auto-sheet/homepage.htm)

Programs Offered: Bachelor of Science in Automotive Engineering Technology, Automotive Management, and Heavy Equipment Service Engineering Technology

Automotive Opportunities

Educational opportunities in Automotive include Bachelor of Science degrees in Automotive Engineering Technology and Automotive Management. The AET program will prepare graduates with technical and managerial skills necessary to enter careers in design, manufacturing, operation, and maintenance in the field of automotive engineering technology. The Automotive Management degree focuses on providing the transportation industry with state-of-the-art technical and business managers for service, parts, sales, leasing, warranty and customer service relations positions.

Heavy Equipment Opportunities

Ferris is the only school in the country to offer a Bachelor of Science degree in Heavy Equipment in our Heavy Equipment Service Engineering Technology major. If a two year degree suits your situation, then the Associate in Applied Science degree in Heavy Equipment Technology could be for you. As a student in Heavy Equipment Service Engineering Technology you will learn to combine the skills of creative thinking, mathematics and science to develop theories and then implement those using practical skills. You will learn in an environment taking you from basic mechanics to complex, computer-controlled interfacing intelligent systems. The Heavy Equipment Technology degree provides a foundation of technical skills required for entry-level truck and equipment service technicians, fleet managers and diagnostic technicians.
Location: Terre Haute, Indiana
https://cms.indstate.edu/academics/undergraduate/majors/automotive
Programs offered: BS in Automotive Engineering Technology

The University offers a bachelor of science (BS) in automotive engineering technology. The Automotive Engineering Technology Program is focused on educating automotive industry professionals who make decisions based on sound management practices and a thorough understanding of automobile technology. The program emphasizes managerial skills while assuring students receive a firm understanding of automotive operations, learn to solve technical problems through analysis—and gain knowledge in computer applications and information management skills.

Location: Mankato, Minnesota
Visit - https://cset.mnsu.edu/academic-programs/automotive-engineering-technology/
Programs Offered: Bachelor of Science in Automotive Engineering Technology

The Mission of the Automotive Engineering Technology Program at Minnesota State University, Mankato is to provide a broad-based education which empowers students with the theoretical, technical, and communication skills necessary to secure a professional position in a wide variety of vehicle related industries.

Although this four year Bachelor of Science degree is titled Automotive Engineering Technology, students study the design, development and testing of various vehicles including cars, trucks, heavy duty trucks, agriculture equipment, snowmobiles, motorcycles, and various industrial power plants. This is power and vehicle research for the new millennium! MSU provides state-of-the-art lab facilities and equipment for testing chassis handling and dynamics, horsepower, fuel efficiency, and emissions.

FOR MORE INFORMATION CONTACT
Grayslake Counseling Center/A-124, (847) 543-2060
Transfer Guides can be viewed online at http://www.clcillinois.edu/transferinfo
Location: Carbondale, Illinois
Visit their website: [http://automotive.siu.edu/](http://automotive.siu.edu/)
Programs Offered: Bachelor of Science in Automotive Technology

At Southern Illinois University Carbondale, we offer a Bachelor of Science degree in Automotive Technology. This degree is designed to provide an education environment for students to acquire the professional, research, and technical skills necessary for success in the automotive and related industries. The degree provides theoretical and practical hands-on application of knowledge through a combination of automotive technical courses, business/management courses, along with computing and communication courses.

Other options, in addition to the Bachelor of Science program in Automotive Technology, exist for Automotive Technology graduates at SIUC. In SIUC's College of Engineering you can pursue a Capstone Option in Industrial Technology that prepares management-oriented technical professionals. In SIUC's workforce education and development program you can pursue an option designed to prepare technically trained people for training and development positions in education, business, industry, labor, government, and the military.

Location: Grayslake, Illinois
Visit their website: [http://www.ucenter.org/](http://www.ucenter.org/)
Programs Offered: Bachelor of Arts in Technical Resource Management.

Bachelor of Arts in Technical Resource Management: If your present educational / professional background is in a technically-oriented industry, including collision repair, construction, electronics, manufacturing, medical / health care, power generation, or transportation, a degree in TRM could be your path to career advancement. The Bachelor of Science degree in Technical Resource Management is designed to supplement your technical training and work experience by preparing you for upward mobility as a team leader, supervisor, or manager in your field of expertise.

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