



TRANSFER GUIDE

AAS Automotive Technology Transferring into BS Automotive Technology

Illinois Eastern Community College Courses (Frontier College)			
AAS Automotive Technology – 68 hours			
ENG 1111-3	Composition I	AUM 1239-4	Air Conditioning & Heating
SPE 1101-3	Fundamentals Effective Speaking	AUM 2220-5	Ignition & Computer Systems
MTH 1102/1104-3	College Algebra/Quant Reasoning	AUM 2222-3	Engine Performance Diagnosis
Elective-3	Social Science	AUM 2223-4	Brake Systems
PHY 1110-4	Survey of Physics	AUM 2224-2	Power Accessories
AUM 1200-1	Automotive Topics	AUM 2225-4	Drive Trains
AUM 1235-3	Fuel Systems	AUM 2228-5	Auto Transmission & Transaxles
AUM 1236-5	Electrical Fundamentals	AUM 2230-3	Automotive Service Internship
AUM 1237-3	Emission Systems	AUM 2290-4	Steering & Suspension Systems
AUM 1238-5	Engine Service	GEN 2297-1	Employment Skills
Southern Illinois University Carbondale Courses Capstone Option			
BS Automotive Technology (AUT) – 60 hours			
Elective-3	Social Science	AUT Tech-15	Select 15 hrs from: AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 470, 480 (AUT 410/490 not both)
Elective-3	Humanities		
Elective-3	Life Science	AUT Mgmt-3	Select 1 course from: AUT 325, 350, 435, or 485
Elective-3	Fine Arts	AUT Business-6	Select 2 courses from approved list of AUT, ACCT, FIN, IMAE, MGMT, MKTG, PSYC & TRM courses
Elective-3	Multicultural		
AUT 310-3	Auto Tech Communications		
AUT 335-3	Automotive Data Management	AUT Support-15	Choose approved courses from AUT, ACCT, FIN, IMAE, MGMT, MKTG, PSYC & TRM courses
Total Hours to Bachelor Degree: 128 Hours			

Questions? Contact Us!

Salary Range: \$50,000-\$80,000

Possible Careers: Serviceability Engineer
Diagnostic Developer
District Manager
Training Instructor
Dyno Cell Operator
Product Support Manager
Fleet Manager
Service Manager

Illinois Eastern Community College
Rodney Maxey
Automotive Technology Faculty
P: 618-847-9171
E: maxeyr@iecc.edu

Southern Illinois University Carbondale
Michael Behrmann
Department Chair
P: 618-453-9125
E: mbehr@siu.edu

Baccalaureate Degree Requirements

Each candidate for a bachelor's degree must complete the requirements listed:

Hour Requirements. Student must complete at least 120 semester hrs of credit. Each student must have at least 42 hrs in courses that number 300 or above from a four-year institution.

Residence Requirements. Student must complete the residency requirement by taking a total of 42 semester hrs at SIU Carbondale.

Grade Point Average Requirements. Student must have a C average for all work taken at SIU Carbondale. Some academic programs may require a higher graduating major GPA.

Compact Agreement

SIU Carbondale has recognized Illinois regionally accredited community college transferable baccalaureate-oriented Associate of Arts or Associate of Science degrees under the Compact Agreement since 1970. SIUC will continue to recognize the baccalaureate oriented associate degree (A.A. or A.S. degree) under the Illinois Articulation Initiative as satisfying SIU University Core Curriculum (UCC) requirements. The Associate of Applied Science (A.A.S.), Associate in Engineering Science (A.E.S.), the Associate in General Studies (A.G.S.), and the Associate in Fine Arts (A.F.A.) are not covered under the Compact Agreement and do not carry the same benefits as the A.A. and A.S. degrees.

Saluki Transfer Pathways

[Saluki Transfer Pathways](#) is the university's dual admission program that allows baccalaureate-oriented students at eligible community colleges intending to transfer to SIU Carbondale to benefit from early admission and pre-advisement for a baccalaureate program at SIUC. Saluki Transfer Pathways allows students to be conditionally admitted to SIU Carbondale up to two years in advance of their intended transfer term so they have access to transfer credit evaluation and the university's degree audit system. This allows students to address major specific requirements that may not be automatically fulfilled with the completion of an associate degree. Students apply to Saluki Transfer Pathways by completing the Application for Undergraduate Admission and indicating an interest in the program. To participate, students must have at least two semesters remaining at their community college. Direct questions about the Saluki Transfer Pathways program to transfer@siu.edu.

DegreeWorks

DegreeWorks is an easy-to-use, online degree audit tool specifically designed for students. Once admitted to SIU Carbondale, you can use it monitor your progress toward your degree in [Salukinet](#).

Saluki Transfer Estimator Portal (STEP)

The [Saluki Transfer Estimator Portal](#) (STEP) is a web-based tool that integrates institutional course equivalency and degree audit data to provide an unofficial credit estimation and a more seamless transfer process. STEP gives transfer students a clear roadmap for timely degree completion by providing key information about how transfer credits apply to your intended program at SIU.