



# TRANSFER GUIDE

## AAS Diesel Technology Heavy Equipment transferring into BS Automotive Technology

Southeastern Illinois College Courses			
AAS Diesel Technology Heavy Equipment – 71 hours			
COM 121-3	Principles of Speaking	DSL 171-3	Hydraulics II
ENG 121-3	Rhetoric & Composition I	DSL 172-5	Occupational Experience
MATH 128-4	College Algebra	DSL 233-5	Electrical Diagnosis
PSYC 121-3	Intro to Psychology	DSL 235-4	Diesel Heating & Air Conditioning
Elective-3	Science	DSL 237-3	Engine Diagnosis & Performance
DSL 130-3	Basic Mechanical Skills	DSL 238-3	Final Drives, Tracks & Undercarriage
DSL 131-3	Engine Electronics I	DSL 275-4	Diesel Engines
DSL 132-3	Engine Electronics II	DSL 276-3	Diesel Fuel Systems
DSL 133-4	Preventative Maintenance	DSL 277-3	Power Train Fundamentals
DSL 157-3	Basic Internal Combustion Engines	BUS 116-1	Customer Service
DSL 158-3	Hydraulics I	EMP 111-2	
Southern Illinois University Carbondale Courses Capstone Option			
BS Automotive Technology (AUT) – 60 hours			
Elective-3	Social Science	Group 2-3	AUT 335
Elective-3	Humanities	Group 3-3	Select 1: AUT 325, 350, 435, 485
Elective-3	Life Science	Group 4-6	Select 2: AUT 325, 345, 350, 380, 415,
			435, 460, 485; ACCT 220; FIN 208, 270,
			280; IMAE 307, 340, 442, 450, 465, 470A,
			470B, 476; MGMT 304, 350; MKTG 304,
			305; PSYC 323; TRM 361, 362, 364, 383
Elective-3	Fine Arts	Support Crs-15	Select from approved list
Elective-3	Multicultural	Tech Crs-15	Select from AUT 330, 340, 355,
			360, 370, 390, 410, 440, 445,
			450, 455, 470, 480, 490
Group 1-3	Select 1: AUT 310 -or- TRM 316		
Total Hours to Bachelor Degree: 131 hours			

**Starting 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

## **Questions? Contact Us!**

**Southeastern Illinois College** 

Tyler Billman, PhD

**Executive Dean of Academic Services** 

P: 618-252-5400, ext. 2250 E: tyler.billman@sic.edu

**Southern Illinois University Carbondale** 

Andrew Croxell, Interim Director

School of Automotive P: 618-453-9122 E: dcroxell@siu.edu

**Disclaimer:** You are encouraged to use this transfer guide when planning your progress towards degree completion. Following a transfer guide does not guarantee admission into the listed program. Information is assumed current; however, any curriculum changes reflected in the Undergraduate Catalog override the information on this guide. Contact your Academic Advisor for assistance in interpreting this guide.



## **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 <u>all work</u> 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 <u>Saluki Transfer Estimator Portal</u> (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.