



TRANSFER GUIDE

Certificate Aviation Maintenance Technician transferring into BS Aviation Technologies

Aviation Institute of Maintenance Courses			
Certificate Aviation Maintenance Technician – 78 hours			
Aviation-5	General Science I	Airframe-4.5	Assembly and Inspection
Aviation-4.5	General Science II	Aircraft-5	Systems III
Aviation-5	General Science III	Aircraft-4.5	Reciprocating Engines
Aviation-4.5	General Science IV	Aircraft-4.5	Turbine Engines
Metallic-4.5	Structures	Powerplant-4.5	Systems I
Aircraft-4.5	Electrical Systems	Powerplant-4.5	Systems II
Non-Metallic-4.5	Structures	Aircraft-4.5	Propellers and Inspections
Aircraft-4.5	Systems I	Aviation-4	Maintenance Technology Capstone
Aircraft-5	Systems II		
Southern Illinois University Carbondale Courses			
BS Aviation Technologies (AVT) Aviation Maintenance Management Specialization – 72 hours			
ENGL 101-3	English Composition I	AVT 370-3	Reliability/Maint/Fault Predict Analysis
CMST 101-3	Intro to Oral Communication	AVT 475-3	Aerospace Lean Mft/Maint Practices
Math-3		AVT 478-3	Aerospace Busi/Industry Fin Practices
Social Science-3		AVT 380-3	Aerospace Supply Chain Logistics
Social Science-3		AVT 485-3	Aviation Maintenance Shop Operations
Humanities-3		AVT 488-3	Advanced Aviation Safety Procedures
Physical Science-3		AVT 390-3	Mgmt Info Systems Aerospace Apps
Life Science-3		IMAE 470A-3	Six Sigma Green Belt
Fine Arts-3		IMAE 450/TRM 470-3	Project Management
Multicultural-3		AVT Intern-12	AVT 319/320 or AVT 358
AVT 329-3	Aviations Comm & Nav Systms		
Total Hours to Bachelor Degree: 150 Hours			

Questions? Contact Us!

Salary Range: \$60,000-\$84,000

Possible Careers: Aircraft Mechanic
Engine Specialist
Inspector
Powerplant Mechanic
Air Frame Mechanic
Avionics Technician

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

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

Residence Requirements. Each student must complete the residence requirement by taking the last year, which is defined as 30 uninterrupted semester hours, or a total of 90 semester hours at SIU Carbondale.

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

Dual Admission Program

The Dual Admission Program (DAP) allows baccalaureate-oriented students at eligible community colleges to benefit from pre-advisement for a chosen major at SIU Carbondale. The DAP addresses specific departmental requirements that a student may not automatically fulfill by completing their associate degree at their community college. Students apply to the DAP by completing the Application for Undergraduate Admission and indicating interest in the DAP. Students must have at least two semesters remaining at their community college to participate, [must select a participating SIU major](#), and [must attend an eligible community college](#). Students who apply for the DAP are provided a transfer plan that will guide them to the most direct route to their bachelor's degree, along with personalized contact with an SIU representative. Dual Admission Program students receive access to enroll in an online Dual Admission Program course, which connects students early to the University, its resources, and other transfer students.

Compact Agreement

SIU has recognized the Illinois regionally accredited community college transferable baccalaureate oriented Associate of Arts or Associate of Science degrees under the Compact Agreement since 1970. SIU 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). 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.

Degree Works

Degree Works is an easy-to-use, comprehensive, online degree audit tool specifically designed for students. The audit reflects program requirements from the Undergraduate Catalog measured against registration and transfer work to guide the degree audit function as it applies to the individual student. Once admitted to SIU Carbondale, you can run a Degree Works degree audit against your academic record by searching "Degree Works" in [SalukiNet](#).