

TRANSFER GUIDE

AAS Computer Support & Networking transferring into BS Information Technology

John A Logan College Courses			
AAS Computer Support & Networking – 62 hours			
ENG 101-3	English Composition I	ELT 111-3	Digital Electronics I
COM 115-3	Speech	ELT 112-3	Digital Electronics II
ECO 202-3	Intro to Microeconomics	ELT 150-3	Applied Solid State Electronics
PHY 121-3	Technical Physics	ELT 200-3	Intro to Microprocessors
CIS 200-3	Network Essentials	ELT 210-3	A+ Preparation Essentials
CIS 206-3	Managing Network Environment I	ELT 214-3	A+ Preparation IT Technician
CIS 208-3	Security Awareness	ELT 215-3	IOT & Embedded Systems
CIS 213-3	Penetration Testing	ELT 218-3	Intro to Network Technologies
CIS 216-3	Cloud Technology	MATH 112/113-3	Intr Con Math w/Int/Intr Con Math
CIS 230-3	Operating Systems	ORI 100-1	College 101
ELT 102-4	Basic Electricity & Wiring		
Southern Illinois University Carbondale Courses Capstone Option			
BS Information Technology (ITEC) – 75 hours			
MATH 108-3	College Algebra	ITEC 312-3	Programming II
Select 1 Course-3	ECON 113, PSYC 102 or SOC 108	ITEC 314-3	Ethical & Legal Issues in IT
PHIL 104/105-3	Ethics/Elementary Logic	ITEC 334-3	Database Design & Processing
Elective-3	Life Science	ITEC 370-3	Database Programming w/SQL
Elective-3	Fine Arts	ITEC 380-3	User Experience Design
Elective-3	Multicultural	ITEC 390-3	Career Dev for IT Professionals
ITEC 209-3	Intro to Programming	ITEC 404-3	IT Project Management
ITEC 235-3	System Administration	ITEC 412-3	IT: Analysis, Design & Implemntatn
ITEC 236-3	Web-based Apps in Info Tech	ITEC 495-3	Senior Project I
ITEC 265-3	Applied Stats for IT Profession	Electives-15	ITEC at 300/400 level
ITEC 280-3	Discrete Math for IT		
Total Hours to Bachelor Degree: 137 Hours			

Questions? Contact us!

John A Logan College

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Southern Illinois University Carbondale

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Information Technology Program

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Salary Range: \$32,000-\$70,000

Possible Careers: Systems Analyst
Technology Analyst
Database Specialist
Webmaster
Network Specialist

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.