

## TRANSFER GUIDE

### AAS Information Systems: Programming Transferring into BS Information Technology

<b>Highland Community College Courses</b>			
<b>AAS Information Systems: Programming – 60 hours</b>			
ENGL 121-3	Rhetoric & Composition I	INFT 131-1	Beginning Microsoft Word
ENGL 122-3	Rhetoric & Composition II	INFT 132-1	Intermediate Microsoft Word
SPCH 191-3	Fundamentals of Speech Comm	INFT 135-1	PowerPoint
MATH 166-4	College Algebra	INFT 140-1	Beginning Excel
PSY 161-3	Intro to Psychology	INFT 145-1	Beginning Access
PHIL 282/283-3	Ethics/Intro to Logic	INFT 146-1	Intermediate Access
THEA 104-3	Diversity in Performance	INFT 180-3	Intro to Information Systems
BUSN 121-3	Intro to Business	INFT 190-3	Principles of Computer Science I
BUSN 125-3	Mathematics of Business	INFT 202-3	Web Programming (suggested)
INFT 105-1	Basic Keyboarding I	INFT 260-3	Computer Animation
INFT 106-1	Basic Keyboarding II	INFT 284-3	Network+ Certification
INFT 115-1	Intro to the World Wide Web	INFT Electives-7	
INFT 122-1	Intro to Windows		
<b>Southern Illinois University Carbondale Courses – Capstone Option</b>			
<b>BS Information Technology (ITEC) – 69 hours</b>			
ECON 113-3	Economics Contemporary Soc Issues	ITEC 314-3	Ethical & Legal Issues in IT
Elective-3	Physical Science	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
ITEC 216-3	Info Security Fundamentals	ITEC 390-3	Career Dev for IT Professionals
ITEC 225-3	Operating Systems	ITEC 404-3	Info Tech Project Management
ITEC 235-3	System Administration	ITEC 412-3	IT: Analysis, Design & Implementatn
ITEC 265-3	Applied Stats for IT Profession	ITEC 419/495-3	Occupatnl Internship/Senior Project I
ITEC 280-3	Discrete Math for IT	ITEC Electives-15	300/400 level
ITEC 312-3	Programming II		
<b>Total Hours to Bachelor Degree: 129 Hours</b>			

### Questions? Contact Us!

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

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

**Southern Illinois University Carbondale**  
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## 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](mailto: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.