

## TRANSFER GUIDE

### AS Computer Information Technology transferring into BS Information Technology

College of Lake County Courses			
AS Computer Information Technology – 62 hours			
ENG 121-3	English Composition I	Elective-3	Physical/Life Science
ENG 122-3	English Composition II	Elective-3	Fine Arts
CMM 121-3	Fundamentals of Speech	ACC 121-4	Financial Accounting
MTH 142-3	General Education Statistics	ACC 122-4	Managerial Accounting
Elective-4	Mathematics	CIT 120-3	Intro to Computers
ECO 221-3	Principles of Macroeconomics	CIT 134-3	Intro to Programming Concepts
PSY/SOC 121-3	Intro to Psychology/Intro to Sociology	CIT 141-4	Programming in C++
PHI 122/125-3	Logic/Intro to Ethics	CIT 241-3	Advanced C++
Elective-4	Physical Science w/Lab	CLC 120-2	College Success Seminar
Elective-4	Life Science w/Lab		
Southern Illinois University Carbondale Courses			
BS Information Technology (ITEC) – 66 hours			
ITEC 209-3	Intro to Programming	ITEC 314-3	Ethical & Legal Issues in IT
ITEC 216-3	Information Security Fundamentals	ITEC 334-3	Database Design & Processing
ITEC 224-3	Network Fundamentals	ITEC 370-3	Database Programming w/SQL
ITEC 225-3	Operating Systems	ITEC 380-3	User Experience Design
ITEC 235-3	System Administration	ITEC 390-3	Career Development IT Professionals
ITEC 236-3	Web-based Apps in IT	ITEC 404-3	IT Project Management
ITEC 265-3	Applied Statistics for IT Profession	ITEC 412-3	IT: Analysis, Design & Implementation
ITEC 280-3	Discrete Math for IT	ITEC 495-3	Senior Project I
ITEC 312-3	Programming II	ITEC Electives-15	300/400 level
Total Hours to Bachelor Degree: 128 Hours			

### Questions? Contact Us!

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

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

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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.