TRANSFER GUIDE

AAS Computer Network & Systems transferring into BS Information Technology

Joliet Junior College Courses			
AAS Computer Network & Systems – 60 hours			
ENG 101-3	Rhetoric I	CIS 162-4	Wireless Foundations
MATH 131-4	College Algebra	CIS 172-3	Operating Systems Fundamentals
1 Course-3	PSYC 101 or SOC 101	CIS 216-3	HTML & CSS for Web Design
1 Course-3	PHIL 103 or PHIL 104	CIS 263-3	Networking Essentials
CIS 123-3	Linux Essentials Network Dev Gr	CIS 272-3	Server Fundamentals
CIS 125-3	Cloud Essentials	CIS 273-4	Advanced Server Fundamentals
CIS 126-3	Microsoft Office	CIS 275-3	IT Technical Support
CIS 135-4	Intro to Programming	CIS 276-4	Advanced IT Technical Support
CIS 145-3	Fundamentals of Networking	CIS 293-4	Vmware VSphere
Southern Illinois University Carbondale Courses Capstone Option			
BS Information Technology (ITEC) – 72 hours			
CMST 101-3	Intro to Oral Communication	ITEC 312-3	Programming II
ECON 113-3	Economics Contemp Social 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
Elective-3	Multicultural	ITEC 390-3	Career Development IT Professionals
ITEC 216-3	Info Security Fundamentals	ITEC 404-3	Info Tech Project Management
ITEC 235-3	System Administration	ITEC 412-3	Info Tech: Analysis, Design Implemtn
ITEC 265-3	Applied Stats for IT Profession	ITEC 419/495-3	Occupatn Internship/Senior Project I
ITEC 280-3	Discrete Math For IT	ITEC Electives-15	300/400 level
Total Hours to Bachelor Degree: 132 hours			

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

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

Questions? Contact Us!

Joliet Junior College
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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 <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 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.