



# TRANSFER GUIDE

#### **AAS Computer Information Systems transferring into BS Information Technology**

| John A Logan College Courses                                    |                                       |               |                                    |
|---|---------------------------------------|---------------|------------------------------------|
| AAS Computer Information Systems – 62 hours                     |                                       |               |                                    |
| ENG 101-3   | English Composition I                 | CIS 207-3     | Computer Applications Business     |
| COM 115-3   | Speech                                | CIS 208-3     | Security Awareness                 |
| ECO 201/202-3   | Intro to Macroecon/Intro to Microecon | CIS 209-3     | Intro to Cybercrimes               |
| PHL 121-3   | Intro to Logic                        | CIS 216-3     | Cloud Technology                   |
| ACC 200-3   | Financial Accounting I                | CIS 220-3     | Advanced Spreadsheet Design        |
| BUS 110-3   | Intro to Business                     | CIS 230-3     | Operating Systems                  |
| CIS 104-3   | Spreadsheet Design                    | CIS 231-3     | VPNs & Firewalls                   |
| CIS 120-3   | Database Management                   | ELT 218-3     | Intro to Network Technologies      |
| CIS 171-4   | Intro to Scripting                    | MAT 119/120-3 | Elem Stats w/Int Review/Elem Stats |
| CIS 200-3   | Network Essentials                    | ORI 100-1     | College 101                        |
| CIS 206-3   | Managing Network Environment I        |               |                                    |
| Southern Illinois University Carbondale Courses Capstone Option |                                       |               |                                    |
| BS Information Technology (ITEC) – 72 hours                     |                                       |               |                                    |
| MATH 108-3  | College Algebra                       | ITEC 312-3    | Programming II                     |
| ECON 113-3  | Econ Contemporary 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 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 IT                  | ITEC 495-3    | Senior Project I                   |
| ITEC 280-3  | Discrete Math for IT                  | Electives-15  | ITEC at 300/400 level              |
| Total Hours to Bachelor Degree: 134 Hours                       |                                       |               |                                    |

**Questions? Contact us!** 

John A Logan College

**Emily Monti** 

Associate Manager for Curriculum and Instruction

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

**Possible Careers:** Systems Analyst

Technology Analyst

Database Specialist

Webmaster

**Network Specialist** 

Southern Illinois University Carbondale

Belle Woodward, Program Coordinator Information Technology Program

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Disclaimer: You are encouraged to use this transfer guide when planning your progress towards degree completion. Following a transfer guide does not guarantee admission into the listed program. Information is attempted to be kept current; however, any curriculum changes reflected in the Undergraduate Catalog override the information on this guide. Contact your Academic Advisor for assistance in interpreting this guide.



#### **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 <u>Salukinet</u>.

## **Saluki Transfer Estimator Portal (STEP)**

The <u>Saluki Transfer Estimator Portal</u> (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.