

TRANSFER GUIDE

AA Computer Science transferring into BA Computer Science

Kaskaskia College Courses			
AA Computer Science – 64 hours			
GUID 109-1	First Year College Experience	Elective-3	Fine Arts
ENGL 101-3	English Composition I	HLTH 102-3	Human Health & Wellness
ENGL 102-3	English Composition II	CITA 110-1	Intro to Word Processing
COMM 103-3	Fundamentals of Speech Comm	CITA 151-4	Intro to Computer Applications
MATH 135-3	Trigonometry	CITP 155-3	Programming I
PSYH 101-3	Psychology	CITP 210-3	Java
ECON 205-3	Principles of Macroeconomics	CITW 230-4	Asp.Net Dynamic Web Programming II
PHLE 120-3	Ethics	Elective-3	Computer Science Elective
Elective-3	Fine Arts/Humanities	ECON 206-3	Principles of Microeconomics
Elective-3	Physical Science	MATH 166-5	Calculus & Analytical Geometry I
Elective-4	Life Science w/Lab		
Southern Illinois University Carbondale Courses			
BA Computer Science (CS) – 80 hours			
CS 290-3	Comm Skills & Ethics for CS	CS 304/305-3	Adv Obj Or Prog/Software Dev Prac
CS 280-3 or	Computational Statistics I or	CS 306-4	Linux/UNIX Programming
CS 480-3	Computational Statistics II	CS 330-3	Intro Design & Analysis of Algorithms
CS 201-3	Problem Solving w/Computers	CS 335-3	Operating Systems
CS 202-4	Intro to Computer Science	CS Electives-18	6 hrs @ 300 level; 12 hrs @ 400 level
CS 215-4	Discrete Mathematics	Sec Conctrn-18	Select from list of approved areas
CS 220-4	Programming w/Data Structures	Tech Electvs-6	Select from list of approved courses
CS 221-4	Intro Internet & Mobile Computing		
Total Hours to Bachelor Degree: 144 Hours			

Salary Range: \$50,000-\$70,000

Questions? Contact Us!

Possible Careers:

- Software Developer
- Systems Administrator
- Database Administrator
- Network Administrator
- Web Developer
- Teacher
- Programmer
- IT Specialist

Kaskaskia College
Staci Palm, Dean of Enrollment Services
P: 618-545-3048
E: spalm@kaskaskia.edu

Southern Illinois University Carbondale
Dr. Xiaolan Huang, Director
Undergraduate Computer Science Studies
P: 618-453-6054
E: xhuang@cs.siu.edu

PROGRAM ARTICULATION DEGREE PLAN					
Kaskaskia College	2025-2026	Southern Illinois University Carbondale			
AA Computer Science - 64 hours		BA Computer Science (CS) - 120 hours			
		University Core Curriculum (UCC) - 39 hrs *			
		Hrs	Hrs		
COMM 103	Fundamentals of Speech Comm	3	UNIV 101	Saluki Success	NA
ENGL 101	English Composition I	3	CMST 101	Intro to Oral Communication	T
ENGL 102	English Composition II	3	ENGL 101	English Composition I	T
MATH 135	Trigonometry	3	ENGL 102	English Composition II	T
PSYH 101	Psychology	3	MATH 109	Trigonometry & Analytic Geometry	T
ECON 205	Principles of Macroeconomics	3	PSYC 102	Intro to Psychology	T
PHLE 120	Ethics	3	ECON 241	Intro to Macroeconomics	T
	Fine Arts/Humanities	3	PHIL 104	Ethics	T
	Physical Science	3	HUMANITIES	See SIUC Transfer Equivalency Guide	T
	Life Science w/Lab	4	PHYSICAL SCIENCE	See SIUC Transfer Equivalency Guide	T
	Fine Arts	3	LIFE SCIENCE	See SIUC Transfer Equivalency Guide	T
HLTH 102	Human Health & Wellness	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			PH 101	Foundations of Human Health	T
			MULTICULTURAL		NA
		37			0
		*An A.A. from a regionally accredited Illinois community college satisfies UCC requirements			
Program Requirements		Program Requirements			
CITA 110	Intro to Word Processing	1	Any unarticulated courses will be used to satisfy general elective credit		
CITP 210	Java	3			
CITW 230	Asp.Net Dynamic Web Programming II	4			
GUID 109	First Year College Experience	1			
Computer Science Elective	Choose from approved courses	3			
CITA 151	Intro to Computer Applications	4	ITEC 229 (technical elective)	Computer Concepts -or- Computing for Business Admin	T
CITP 155	Programming I	3	ITEC 209	Intro to Programming	T
ECON 206	Principles of Microeconomics	3	ECON 240	Intro to Microeconomics	T
MATH 166	Calculus & Analytical Geometry I	5	MATH 150	Calculus I	T
		27			
		CS 290	Communication Skills & Ethics for Computer Science	3	
		CS 280 -or- CS 480	Computational Statistics I -or- Computational Statistics II	3	
		CS 201	Problem Solving with Computers	3	
		CS 202	Intro to Computer Science	4	
		CS 215	Discrete Mathematics	4	
		CS 220	Programming with Data Structures	4	
		CS 221	Intro to Internet & Mobile Computing	4	
		CS 304 -or- 305	Adv Object-Oriented Programming -or- Software Development Practices	3	
		CS 306	Linux/UNIX Programming	4	
		CS 330	Intro to the Design & Analysis of Algorithms	3	
		CS 335	Operating Systems	3	
		CS Electives	6 hours @ 300 level; 12 hours @ 400 level	18	
		Secondary Concentration	Select from list of approved areas	18	
		Technical Electives	Select from list of approved courses	6	
		<i>42 hours of 300/400 level courses must be taken to reflect upper division hours</i>			80
Total semester hrs completed with AA degree:	64	Total semester hrs completed with BA degree:			80
		Total semester hrs to BA degree:			144
<i>Degree Plan updated on 10/21/25 by SG</i>					



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 30 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.

Transfer Credit

Review and evaluation of courses for University Core Curriculum (UCC) credit is determined by the office of Articulation & Evaluation. Articulation of major courses or departmental credit is determined by the department. Credit not applied to UCC requirements or to a specific degree program will be considered general elective credit. Your point of contact for degree specific requirements and transfer credit is your academic advisor. In addition to courses taken at other institutions, proficiency exams, military service, industry certifications, and work experience can also be accepted for transfer credit. Please visit <https://registrar.siu.edu/articulation/eval/> to see how specific courses from other colleges and universities transfer to SIU Carbondale.

Submitting Your Transcript to SIU Carbondale

Transfer students who have taken college-level coursework at other institutions must submit an official transcript from each college or university attended to the Office of the Registrar - Articulation & Evaluation Mailcode 4725, 1263 Lincoln Drive, Carbondale, IL 62901 if sent by regular mail. Transcripts must be less than 30 days old to be considered official. They must be sent in a sealed envelope from the issuing institution. Transcripts can also be emailed directly from the institution to Articulation & Evaluation. Transcripts may also be sent via a third-party transcript vendor, such as: Parchment, National Student Clearinghouse, Credential Solutions or Scrip-Safe. Faxed transcripts or PDF copies of transcripts sent by the student are not considered official and will not be accepted.

DegreeWorks

DegreeWorks is an easy-to-use, online degree audit tool specifically designed for students. Once admitted to SIUC, you can use it to monitor your progress toward your degree in [Salukinet](#).