



UNC CHARLOTTE

The University of North Carolina at Charlotte
9201 University City Boulevard
Charlotte, NC 28223-0001

Transfer Guide into the College of Computing and Informatics (Non-North Carolina Community College)

All students must complete University general education requirements in addition to the following supplementary courses. [General education guidelines and course equivalencies](#) are available in the Undergraduate Admissions office.

Undergraduate Degrees Offered:

Bachelor of Arts, Computer Science

Concentrations:

- Information Technology (SIS)
- Human-Computer Interaction (SIS)
- Financial Services Informatics (CS)

Bachelor of Science, Computer Science

Concentrations:

- Cyber Security (SIS)
- Software Engineering (SIS)
- Web and Mobile Applications (SIS)
- AI, Robotics and Gaming (CS)
- Data Science (CS)
- Software, Systems, and Networks (CS)
- Bioinformatics (BINF)

**Both BA and BS degrees are offered in Computer Science. Students will select a degree and a concentration which will determine their degree path. Each concentration is housed under either the Software and Information Systems (SIS) department or the Computer Science (CS) department as notated above.*

Admission Requirements: An overall GPA of 2.5 is required for admission with a grade of C or higher in all computer science courses attempted.

Recommended Courses:

B.A. Computer Science, select from column "A"

B.S. Computer Science, select column "B"

UNC Charlotte Course Title	UNC Charlotte Course	A	B
Elements of Statistics	STAT 1220	X	
Discrete Structures	ITSC 2175/ MATH 1165	X	X
Calculus	MATH 1120	X	
Calculus I	MATH 1241		X
Calculus II	MATH 1242		X
Linear Algebra	MATH 2164		X
Intro. to Comp Science I	ITSC 1212/L	X	X
Intro. to Comp Science II	ITSC 1213 /L	X	X
Data Structures	ITSC 2214	X	X
Introduction to Technical Communication	ENGL 2116	X	X
Critical Thinking	PHIL 1106	X	X

*Use the Transfer Credit Advisor to better understand how credit from another institution will transfer to UNC Charlotte:
https://selfservice.uncc.edu/pls/BANPROD/ywsktrrar.P_Dispatch