

COMPUTER INFORMATION SYSTEMS, B.A.

Learning Outcomes

Upon successful completion of the program of studies for Computer Information Systems, the student will receive a B.A. in Computer Information Systems and will have given evidence of the following outcomes and goals:

- Given a case study, students will critically evaluate the problem presented, identify the appropriate computer-based application most relevant to the problem, and produce a logically consistent solution.
- Given real world problems and case studies, students will apply knowledge of legal, ethical, and socially responsible best practices in the profession to address and solve the issues presented.

Requirements

To earn this degree, you must successfully complete at least 120 credits, including your General Education (<http://catalog.georgian.edu/undergraduate/academic-programs/bridge-general-education-program-requirements/>) requirements and the major requirements below.

Major Sequence

A minimum of 30 semester hours of computer science and information systems courses are required for the Bachelor of Arts in Computer Information Systems, including:

Code	Title	Credits
CS123	Computer Programming I	4
CS126	Computer Programming II	3
CS227	Data Structures	3
CS231	Introduction to Database Systems	3
CS450	Applications Project	3
IS224	Introduction to Business Analytics	3
IS320	Management Information Systems	3
Select from the following electives:		8
CS225	Computer Architecture	
CS326	Survey of Networks & Telecommunications	
CS327	Computer Network Administration	
IS422	Enterprise Cybersecurity	
Total Credits		30