

Computer Information Systems Suggested Four-year Plan

Assumes placement exams cleared.

Freshman Year

Fall:

Writing I (ENGL 1100)
Comp. Info. Systems (CSC 1400)
Functions (MATH 1250)
LAS (Could be BSAD 1700)
Health & Fitness (PHED 1000)

Spring:

Writing II (ENGL 1200)
GUI programming (CSC 1000)
Discrete Mathematics (CSC 1900)
Macroeconomics (ECON 1100)
Historic perspective

Sophomore Year

Fall:

English
Computer Sc. 1 (CSC 1500)
Business Statistics (MATH 1800)
Financial Reporting (BSAD 2010)
Microeconomics (ECON 1200)

Spring:

Speech
Computer Sc. 2 (CSC 1550)
Business Calculus (MATH 2200)
Managerial Accounting (BSAD 2020)
Behavioral Sc. 1

Junior Year

Fall:

Art
Systems Programming (CSC 2560)
Principles of Management (BSAD 3200)
Database Systems (CSC 2400)
Lab Science

Spring:

Literature
Business Programming (CSC 2700)
Basic Finance (BSAD 3400)
Local Area Networks (CSC 3450)
Behavioral Sc. 2

Senior Year

Fall:

Systems Methods (CSC 3710)
Data Communications (CSC 3400)
Internship 1 (or CS Elective 2)
Free Elective 1
Free Elective 2

Spring:

Systems Design (CSC 4700)
CS Elective 1
Internship 2 (or CS Elective 3)
Free Elective 3
Free Elective 4

Suggested CS Electives:

- Web programming with Java (CSC 3050)
- Advanced Topics in Web Development (CSC 3250)
- Object Oriented Programming (CSC 3500)
- Database Programming (CSC 4550)
- Internships (max 6 S.H.)