

BS in Computer Information Systems: Information Technology Option (120 units)

Term 1	Term 2	Term 3	Term 4	Term 5
Spring	Fall	Spring	Fall	Spring
BUS 3050: Business Communication (3)	CIS 3060: Systems Analysis and Design (3)	CIS 4840: Communications Systems (3)	CIS 4900: Capstone: Information Systems (3)	Information Technology Elective Requirement (3)
MGMT 3070: Organizational Behavior & Management (3)	CIS 4100: Hardware and Software Architecture (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)
CIS 3010: Management Information Systems (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)
CIS 3050: Database Design and Development (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)	Information Technology Elective Requirement (3)
UD GE: Natural Sciences (3) RE	UD GE: Social Sciences (3) CL & RE/D	UD GE: Humanities (3)	Information Technology Elective Requirement (3)	FREE ELECTIVE (3)

This roadmap requires GE certification from a California Community College indicating completion of CSU lower division general education and lower division major requirements.