

Sample Academic Plan: Information Technology- Info Assurance and Cyber Defense Skills Certificate

Catalog: 22-23

GE Pattern: N/A

Full Time, Total Units: 19

NOTE: This program roadmap represents one possible pathway to complete the program. Please see a counselor to create an academic plan that is customized to meet your needs. This roadmap is not a guarantee of course availability or financial aid applicability. For counseling appointments call (916) 660-7400.

First Year

Semester 1 (7 units)

Course Number	Course Title	Units	Area
IT 0100	Information and Communication	4 units	Prerequisite
CSCI 0010	Introduction to Computing	3 units	Prerequisite

Semester 2 (6 units)

Course Number	Course Title	Units	Area
IT 0105	Computer Network Fundamentals	3 units	Major
CSCI 0012	Programming Concepts and Methodology I	3 units	Major

Second Year

Semester 3 (6 units)

Course Number	Course Title	Units	Area
IT 0115	Server Systems Administration	3 units	Major
IT 0120	Introduction to Information Systems Security	3 units	Major