

SANTA ANA COLLEGE 2024-2025

This list includes only the requirements that are commonly seen in transfer and is not a comprehensive list of all the course requirements within the BS Information Technology program. For a complete list of program requirements, please refer to the University of Massachusetts Global catalog.

Further information regarding the courses below can be found in the University of Massachusetts Global Course Articulation Database (CAD).

General Education Requirements

| Foundation Courses | | |
|--------------------|--|-------------------------|
| COMU 410 | Organizational Communication | CMST 150 MGMT 122 |
| CSCU 251 | Introduction to Computing Systems Organization | CMPR 129 |
| CSCU 270 | Information System Security | CMPR 175 |
| CSCU 301 | Introduction to Programming | CMPR 112, 114, 120 |
| MATU 203 | Introduction to Statistics | MATH 219, 219H, 219S |
| OLCU 350 | Leadership and Professional Ethics | No Comparable Course(s) |

Degree Requirements & Concentrations/Electives

BS Information Technology consists of 39 credits in core courses and 9 credits of electives or in courses in a selected area of emphasis to fulfill the 48 credit requirement for the program.

Students may choose from the following:

- 1. Electives
- 2. Project Management Emphasis

It is possible for transfer courses to meet course requirements within the emphasis area.

*Minimum of 30 credits completed in residence at University of Massachusetts Global; 18 of which must be upper-division credits, 12 of which must be in the student's major.

Revised: 11/18/2024