

## SOLANO COMMUNITY 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 <u>Course Articulation Database (CAD)</u>.

## **General Education Requirements**

| Foundation Courses |  |                         |
|--------------------|--|-------------------------|
| COMU 410           | Organizational Communication                   | No Comparable course(s) |
| CSCU 251           | Introduction to Computing Systems Organization | No Comparable course(s) |
| CSCU 270           | Information System Security                    | CIS 168                 |
| CSCU 301           | Introduction to Programming                    | CIS 022                 |
| MATU 203           | Introduction to Statistics                     | MATH 011                |
| 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.