

## San Diego Mesa College 2023-2024

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                   | No Comparable Course(s)                       |
| CSCU 251           | Introduction to Computing Systems Organization | No Comparable Course(s)                       |
| CSCU 270           | Information System Security                    | No Comparable Course(s)                       |
| CSCU 301           | Introduction to Programming                    | No Comparable Course(s)                       |
| MATU 203           | Introduction to Statistics                     | BIOL 200 BUSE 115 MATHE 119 POLI 201 PSYC 258 |
| 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. That coursework must be reviewed by a dean within the School of Arts and Sciences to determine transferability.

\*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: 12/18/2023