

# Bachelors of Technology

## Management Information systems

The Bachelor's of Technology (BT) degree is designed as a degree completion program for students with associate's degrees in applied science or equivalent. The typical student will have 18 credit hours of General Education courses and a maximum of 43 credit hours of Technical Credit courses for a total of 62 transferable credit hours. The client will need to take an additional 18 credit hours in the General Education curriculum listed below. The total number of General Education credit hours needed to graduate is 36; 18 transferred in from the community college where they received their associates and an additional 18 credit hours of General Education from the Ecollege on line. The client can choose from the General Education courses listed below.

### **General Education Curriculum:**

#### **Written and Oral Communication: (9 semester hours)**

EN 101 - English Composition

EN 300 - English Composition

COM 101 - Oral Communication

#### **Quantifying Skills: (3 semester hours)**

MA 113 - College Algebra

#### **Natural Sciences (8 semester hours)**

Two lab-based natural science courses

#### **Humanities and Fine Arts: (12 semester hours)**

One course in History

One course in Literature

One course in Fine Arts

A second course in History, Literature, or Fine Arts

#### **Social Science: (3 semester hours)**

(one of the following areas)

Economics

Geography

Political Science

Psychology

Religion

Sociology

Women's Studies

#### **Critical Thinking: (3 semester hours)**

Philosophy (non-religion)

#### **Technology: (3 semester hours)**

BU 160 - Spreadsheet Applications

#### **Health-Related Course: (1-3 semester hours)**

Health and Kinesiology

Food and Nutrition

### **Technical Transfer Credit (maximum of 43 credit hours)**

## **Business Courses: (45 semester hours)**

- MA 123 - Statistics
- BU 160 - Spreadsheet Applications
- BU 201 – Economics I (Macro)
- BU 211 – Accounting I
- BU 212 – Accounting II
- BU 294 – Introduction to Information Systems
- BU 321 – Telecommunications Technology Systems Management
- BU 330 – End User Management
- BU 361 - Principles of Marketing
- BU 381 - Principles of Management
- BU 390 – Enterprise Architecture Management
- BU 440 – Information Security Management
- BU 460 - Senior Seminar in Business
- BU 470 – Systems Analysis and Design
- PGL 241 – The Legal Environment of Business

**Total Hours Required for a BT degree in Management Information Systems: 124 Semester Hours**