

# **Bachelor of Science in Information Systems (BSIS)**

## First Year – First Semester

Introduction to Computing	3 units
Computer Programming 1 (VB.NET)	3 units
Personal Productivity using IS	3 units
Algebra	3 units
English 1	3 units
Humanities 1	3 units
First Aid	3 units

## First Year – Second Semester

3 units
3 units

## **Second Year** – First Semester

Application Development and Emerging Technologies	3 units
Fundamentals of Information Systems	3 units
Professional Issues in Information Systems	3 units
IT Infrastructure and Network Technologies	3 units
System Analysis and Design	3 units
Filipino 1	3 units
English 3	3 units

### **Second Year** – Second Semester

Enterprise Architecture	3 units
IS Project Management 1	3 units
IS Strategy, Management and Acquisition	3 units
Accounting and Financials	3 units
Probability and Statistics	3 units

Filipino 2 English 4  Third Year – First Semester	3 units 3 units
Organization and Management Concepts Financial Management Business Process Management Evaluation of Business Performance Enterprise Systems IT Audit and Controls Filipino 3	3 units
Third Year – Second Semester	
IS Innovation and New Technologies IS Project Management 2 Quantitative Methods Capstone Project 1 IT Security and Management IT Service Management Filipino 4  Fourth Year – First Semester	3 units
On the Job Training 1 (OJT)	9 units
Fourth Year – Second Semester	
Capstone Project 2 Databases Data Mining Business Intelligence Enterprise Resource Planning Supply Chain Management Customer Relationship Management	3 units

156 Units

**Total Units** 

### **FASCILITIES AND TECHNOLOGIES**

Microsoft University is known for its Engineering lifelike structure and methods that empowers students to be prepared for their future job and qualifications. The University also became popular for its years of inventions for CodeBase Electronics (CB).

### WHAT IS CODEBASE ELECTRONICS?

CodeBase Electronics lets you design projects easily and can be understand by anyone. It focuses on computer interfaces to basic electronics that can create circuitry in a vast way even in advance. It is the analogy to understand binary systems (1 or 0).

### **SOFTWARES**

WinBubble (Customize and Tweak Windows Easily), Windows Registry Scour (Fastest and True Search Engine), VB.NET and Fastest Algorithm Desktop Cities (upgrade to Windows OS), VB.NET or C#.NET Lawrence Spreadsheet Technology, VB.NET or C#.NET Notepad Coder, VB.NET or C#.NET Complete CAD, VB.NET or C#.NET Client-Server Technology

### **HARDWARE**

Switched mode Power Supply, Battery charger with auto-stop diode, Emergency Lighting, No Power Alarm Zero, Remote I/O Technology, No Power Alarm Logger, Power Line Monitoring Systems (PLMS), Computerized Water Level Monitoring, Fuse Monitoring, Battery Monitoring, Solar Monitoring, Computerized Temperature Logger Detection and Train Logger

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