

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

Human Computer Interaction	3 units
Computer Programming 2 (C#.NET)	3 units
Data Structures and Algorithm	3 units
Information Management	3 units
Trigonometry	3 units
Heuristics	3 units
English 2	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	3 units
English 4	3 units

Third Year – First Semester

Organization and Management Concepts	3 units
Financial Management	3 units
Business Process Management	3 units
Evaluation of Business Performance	3 units
Enterprise Systems	3 units
IT Audit and Controls	3 units
Filipino 3	3 units

Third Year – Second Semester

IS Innovation and New Technologies	3 units
IS Project Management 2	3 units
Quantitative Methods	3 units
Capstone Project 1	3 units
IT Security and Management	3 units
IT Service Management	3 units
Filipino 4	3 units

Fourth Year – First Semester

On the Job Training 1 (OJT)	9 units
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Fourth Year – Second Semester

Capstone Project 2	3 units
Databases	3 units
Data Mining	3 units
Business Intelligence	3 units
Enterprise Resource Planning	3 units
Supply Chain Management	3 units
Customer Relationship Management	3 units

Total Units **156 Units**

FASCILITIES AND TECHNOLOGIES

University of Naga 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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