

Q: What subjects are included in the Second Year, First Semester of the Bachelor of Science in Information Technology program?

A: The subjects in the Second Year, First Semester are:

- **GE 6 SS: Art Appreciation (3 units)**
- **ICT 104: Intermediate Programming (3 units) [Pre-requisite: ICT 103]**
- **ICT 141: Principles of Accounting (3 units) [Pre-requisite: GE 4 MATH]**
- **ICT 107: Data Structures and Algorithms (3 units) [Pre-requisite: ICT 103]**
- **GE 8 SS: Ethics (3 units)**
- **TRACK 01: IT TRACK 01 (3 units)**
- **Free Elective 1: Free Elective 1 (3 units)**
- **PE 3 (PATHFit 3): Choice of Dance, Sports, Martial Arts, Group Exercise, Outdoor and Adventure Activities (2 units) [Pre-requisite: PE 2]**

Total Units: 23

Q: What subjects are included in the Second Year, Second Semester of the Bachelor of Science in Information Technology program?

A: The subjects in the Second Year, Second Semester are:

- **ICT 111: Object Oriented Programming (3 units) [Pre-requisite: ICT 104]**
- **ICT 103: Networking 1 (3 units) [Pre-requisite: IT 102]**
- **ICT 138: Systems Analysis and Design (3 units) [Co-requisite: ICT 109]**
- **ICT 109: Information Management (3 units) [Pre-requisite: ICT 107] [Co-requisite: ICT 138]**
- **IT 104: Platform Technologies (3 units) [Pre-requisite: ICT 102]**
- **IT 109: Integrative Programming and Technologies 1 (3 units)**
- **TRACK 02: IT TRACK 02 (3 units)**
- **PE 4 (PATHFit 4): Choice of Dance, Sports, Martial Arts, Group Exercise, Outdoor and Adventure Activities (2 units) [Pre-requisite: PE 2]**

Total Units: 23