

1. What are the courses in the Second Year, First Semester for the Bachelor of Science in Information Systems program (2022-2025)?

- **BSIS Courses:**
 1. **ICT 104 - Intermediate Programming (3 units) [Pre-requisite: ICT 103]**
 2. **ICT 116 - Human Computer Interaction 1 (3 units)**
 3. **IS 104 - IT Infrastructure and Network Technologies (3 units) [Pre-requisite: ICT 102]**
 4. **ICT 107 - Data Structures and Algorithms (3 units) [Pre-requisite: ICT 103]**
 5. **PE 3 (PATHFit 3) - Choice of Dance, Sports, Martial Arts, Group Exercise, Outdoor and Adventure Activities (2 units) [Pre-requisite: PE 2]**
 6. **Free Elective 1 (3 units)**
 7. **TRACK 1 (3 units)**
 - **Total Units: 20**
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2. What are the courses in the Second Year, Second Semester for the Bachelor of Science in Information Systems program (2022-2025)?

- **BSIS Courses:**
 1. **ICT 109 - Information Management (3 units) [Pre-requisite: ICT 107, Co-requisite: ICT 138]**
 2. **ICT 138 - Systems Analysis and Design (3 units) [Pre-requisite: CS 1, Co-requisite: ICT 109]**
 3. **IS 105 - Financial Management (3 units) [Pre-requisite: IS 102]**
 4. **GE ELEC 1 - Environmental Science (3 units)**
 5. **ENG 3 - Technical Writing with Oral Communication (3 units)**
 6. **PE 4 (PATHFit 4) - Choice of Dance, Sports, Martial Arts, Group Exercise, Outdoor and Adventure Activities (2 units) [Pre-requisite: PE 2]**
 7. **Free Elective 2 (3 units)**
 8. **TRACK 2 (3 units)**
- **Total Units: 23**