

Information Technology Program Student Outcomes: Upon completion, Information Technology program graduates will demonstrate the following:

1. Analyze a complex computing problem and to apply principles of computing and other relevant disciplines to identify solutions.
2. Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline.
3. Communicate effectively in a variety of professional contexts.
4. Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.
5. Function effectively as a member or leader of a team engaged in activities appropriate to the program's discipline.
6. Use systemic approaches to select, develop, apply, integrate, and administer secure computing technologies to accomplish user goals.

Information Technology Program Objectives: 2 – 3 years after graduation. The Bachelor of Science in Information Technology produces graduates who:

- PO1. Are academically prepared to continue to graduate study or advance in their workplace,
- PO2. Are skilled, competent, and capable of contributing to the workforce in their specialty,
- PO3. Use the background they have acquired from their study of a wide range of areas in computer science as a basis for continued self-motivated growth of their professional skills and knowledge,
- PO4. Model high ethical standards within the community and profession,
- PO5. Use teamwork skills effectively in the development of computer software systems.