B.S. in Information Systems

Learning Outcomes

Students will be able to:

- Describe major types and characteristics of business information system.
- Design data flows and process modeling for commonly deployed business information systems.
- Develop a database diagram from a set of business rules, and map the diagram to a set of tables in a relational database.
- Describe the characteristics and implementation requirements for enterprise-level information systems.
- Create a project charter or plan for the development of an information system.
- Recommend testing, deployment options and user training for a particular type of business information systems.
- Construct a project plan for a major information system development.