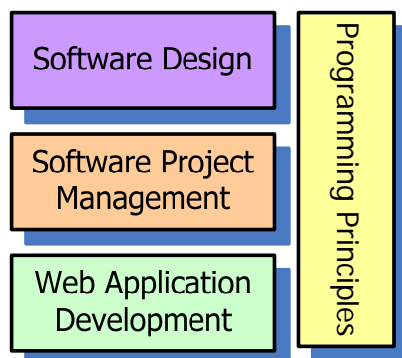


Overview of Software Engineering

1. Synopsis

This course exposes students to web development, software design issues, processes and project management techniques. The focus is to allow students to experience software development and project management by working in a team to develop a web application.



2. Prerequisites

Students need to complete the following courses:

1. IS201 Object Oriented Application Development
2. IS202 Data Management

Students are strongly encouraged to take the following Summer Enrichment Courses before the course:

1. SL314 Web Component Development with Servlet & JSP Technologies
2. SL275 Java Programming Language

3. Objectives

Upon completion of the course, students will be able to:

- Apply software design concepts
- Develop a web application with business logic
- Manage a software project in a team

[Click here for detailed version](#)