Software Engineering, BS

Software Engineering Program Learning Outcomes

At the successful completion of this program, students will be able to:

- 1. Plan, design, create, measure, and deliver robust software solutions that address contemporary real-world problems.
- 2. Differentiate and evaluate modern techniques, skills, and tools necessary for professional practice.
- 3. Weigh and apply ethical, legal, and social responsibilities in all aspects of practice.
- 4. Construct effective solutions in teams to accomplish a common goal.
- 5. Author effective visual, oral, and written communication for a range of audiences.