



The Mechanical Engineering program has educational objectives that graduates develop within a period of 5 to 7 years after graduation.:

- Educational Objective 1. They will have established professional careers in the public and/or private industry, services, consulting, academia, and/or research, applying their skills and competencies to solve Mechanical Engineering problems.
- Educational Objective 2. Demonstrate aptitude and commitment to continuous learning related to the disciplines that pertain to and/or complement Mechanical Engineering.
- Educational Objective 3. Perform effectively in multidisciplinary teams that solve problems in the areas of Mechanical Engineering.
- Educational Objective 4. Apply advanced tools and technologies to solve complex problems inherent to the discipline of Mechanical Engineering.
- Educational Objective 5. Conduct their decision-making process from an engineering perspective in an ethical and socially responsible manner.
- Educational Objective 6. Apply pertinent methodologies for the efficient use of modern technologies in solving problems inherent to Mechanical Engineering.