GENERAL ENGINEERING

Graduates of this program will:

- 1. Identify, formulate, and solve complex engineering problems by applying principals of engineering, science, and mathematics.
- 2. Communicate effectively with a range of audiences.
- 3. Recognize ethical and professional responsibilities in engineering situations and make informed judgements in varied context.
- 4. Function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
- 5. Conduct appropriate experimentation, analyze and interpret data, and use engineering insights to draw conclusions.
- 6. Practice new techniques to solve engineering problems.