



Bachelor of Science in Aerospace Engineering[†]

Department of Aerospace and Mechanical Engineering

Program Outcomes

All graduates:

- Can integrate knowledge of mathematics, science, and engineering to model and analyze problems.
- Can use state-of-the-art resources to solve engineering problems.
- Can apply engineering knowledge to design and build processes and systems.
- Can plan experiments, analyze data, and interpret results.
- Can communicate effectively (oral and written).
- Can function in multidisciplinary teams.
- Can exercise professional, ethical, and social responsibilities, and engage in life-long learning.