

## Bachelor of Science in Aerospace Engineering<sup>†</sup>

Department of Aerospace and Mechanical Engineering

### Program Educational Objectives

- Objective 1:** Prepare a diverse student body for a professional career in Aerospace Engineering.
- Objective 2:** Prepare students to enter graduate school in Aerospace Engineering and closely related fields.
- Objective 3:** Provide a broad educational background and analytical problem-solving skills for successful transition to careers in other fields.
- Objective 4:** Develop skills for clear communication and responsible teamwork, foster professional and ethical attitudes and a sense of social responsibility, and instill a passion for life-long learning.