Bachelor of Science in Civil Engineering†

Department of Civil and Architectural Engineering and Mechanics

Program Educational Objectives

**Objective 1:** Technical Proficiency: Building on fundamental knowledge, graduates should continue to develop technical skills within and across disciplines in civil engineering and/or in closely related fields.

**Objective 2:** Professional Growth: Graduates should develop and exercise their capabilities for life-long learning as a means to enhance their technical and nontechnical skills.

**Objective 3:** Management Skills: Graduates should develop and refine their knowledge and skills for management, communications, and professional ethics.