



**Bachelor of Science**

**Architecture**

**Student Learning Outcomes**

### **Student Learning Outcome 1:**

**JESUIT & MERCY VALUES:** Students will be able to apply Jesuit and Mercy Values to their personal and professional responsibilities. Rooted in the core values of the Jesuits and Sisters of Mercy, our approach to design emphasizes the role of architecture as a service profession, and an opportunity for strong community leadership.

### **Student Learning Outcome 2:**

**CRITICAL THINKING & PROBLEM SOLVING:** Students will be able to comprehensively explore a problem; make connections between information before accepting or formulating an opinion, solution, or conclusion; and conduct ongoing evaluation. NAAB PC.2 Design—The program instills in students the role of the design process in shaping the built environment and conveys the methods by which design processes integrate multiple factors, in different settings and scales of development, from buildings to cities.

### **Student Learning Outcome 3:**

**COMMUNICATION:** Students will be able to communicate effectively within academic, professional, and civic contexts using genres and/or modalities appropriate for their purpose and audience. Visual Communications includes courses in multi-media drawing, computer graphics, computer aided design, three-dimensional design, and electives that explore various media. The ability to represent and model architectural ideas is fundamental to the design process.