ARCHITECTURAL ENGINEERING (BS, HBS)

This program provides students with breadth and depth in the engineering sciences of buildings and their systems: structural systems; heating, ventilation and air-conditioning (HVAC) systems; electrical and lighting systems; construction engineering and management. The program emphasizes integration across architectural engineering disciplines as well as with the existing civil engineering and construction engineering programs. This program allows students to specialize in a chosen discipline while gaining the knowledge and skills to become leaders in the design and construction of green, energy efficient and more complex buildings.

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¹ Baccalaureate Core Course (BCC)
^ Writing Intensive Course (WIC)
² Required by the College of Engineering for entry into the professional program (used to calculate GPA)
³ Core courses for the professional program (used to calculate GPA)
⁴ Approval required for courses other than those listed
# Architectural Engineering (BS, HBS)

**Major Code: 826**

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