

# MINOR IN ARCHITECTURAL ENGINEERING

## Curriculum Requirements

A minor in Architectural Engineering requires 15 credit hours passed with a grade of C or higher. Students are required to satisfy the prerequisites for all courses, and are required to complete the core course, CAE 210 (<http://bulletin.miami.edu/search/?search=cae+210>) and CAE 330 (<https://bulletin.miami.edu/search/?search=cae+330>) plus an additional 9 credit hours.

Code	Title	Credit Hours
CAE 210	Mechanics of Solids I	3
CAE 330	Fluid Mechanics	3
Select three from the following courses:		9
CAE 361	Building Information Modeling I	
CAE 380	Electrical and Illumination Systems for Buildings	
CAE 381	Building Mechanical Systems I: Hvac Fundamentals	
CAE 480	Plumbing and Life Safety for Buildings	
CAE 481	Building Mechanical Systems II: HVAC Systems	
<b>Total Credit Hours</b>		<b>15</b>