

MINOR IN ARCHITECTURAL ENGINEERING

Curriculum Requirements

A minor in Civil, Architectural, and Environmental 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>), plus an additional 12 or 13 credit hours within an area of specialization. The additional credits required for minors in civil, architectural, and environmental engineering are as follows:

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	
Total Credit Hours		15