

MINOR IN CIVIL ENGINEERING

Curriculum Requirements

A Minor in Civil 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 courses, CAE 210 (<https://bulletin.miami.edu/search/?search=cae+210>) and CAE 211 (<https://bulletin.miami.edu/search/?search=cae+211>) plus an additional 6 credit hours within an area of specialization.

Code	Title	Credit Hours
CAE 210	Mechanics of Solids I	3
CAE 211	Mechanics of Solids II	3
CAE 310	Structural Analysis	3
Select two from the following courses:		6
CAE 320	Concrete Structures	
CAE 321	Steel Structures	
CAE 340		
CAE 350	Transportation Engineering I	
CAE 361	Building Information Modeling I	
CAE 370	Geotechnical Engineering I	
Total Credit Hours		15