

ARCHITECTURAL ENGINEERING MINOR

Minor Requirements and Curriculum

The minor must be completed prior to, or at the same time as, the requirements for the bachelor's degree. A major and a minor may not be taken in the same degree program, and a minor is not required for a degree. Requirements for the minor include:

- At least half of the units must be from upper-division courses (3000-4000 level).
- At least half of the units must be taken at Cal Poly (in residence).
- No more than one-third of the units will be taken with credit-no credit grading (CR/NC), not counting courses with mandatory CR/NC. Departments may further limit CR/NC grading if desired.
- A minimum 2.0 GPA is required in all units counted for completion of the minor.

Code	Title	Units
REQUIRED COURSES		
ARCE 1121	Structural Principles I	3
ARCE 2211	Structural Principles II	3
ARCE 3301	Introduction to Structural Systems	4
Core Electives		
Select from the following:		4-5
ARCE 3311	Structural Analysis	
ARCE 3331	Timber Design	
ARCE 3341	Steel Design	
Breadth Electives		
Select from the following:		2-4
ARCE 2223	Structural Drawings	
ARCE 3311	Structural Analysis	
ARCE 3331	Timber Design	
ARCE 3341	Steel Design	
ARCE 3353	Soil Mechanics and Foundation Design	
ARCE 4411	Structural Dynamics	
Total Units		16