

ARCHITECTURAL ENGINEERING MINOR

Required Courses

ARCE 211 & ARCE 212	Structures I and Structures II	6
ARCE 223	Mechanics of Structural Members	3
ARCE 226	Introduction to Structural Systems	3
ARCE 315	Introduction to Structural Design	4
ARCE 316 or ARCE 421 or ARCH 470	Structural Integration in Architecture Soil Mechanics Selected Advanced Topics	3-4
Select either Analysis or Design Option:		8
Analysis Option		
ARCE 227	Structures III	
ARCE 302	Structural Analysis	
Select one of the following:		
ARCE 303	Steel Design I	
ARCE 304	Timber Design	
Design Option		
ARCE 303	Steel Design I	
ARCE 304	Timber Design	
ARCE 305	Masonry Design	

Total units **27-28**