

# ARCHITECTURAL ENGINEERING MINOR

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## 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	Structural Integration in Architecture Soil Mechanics	3-4
Select either Analysis or Design Option:		8
<b>Analysis Option</b>		
ARCE 227	Structures III	
ARCE 302	Structural Analysis	
Select one of the following:		
ARCE 303	Steel Design I	
ARCE 304	Timber Design	
<b>Design Option</b>		
ARCE 303	Steel Design I	
ARCE 304	Timber Design	
ARCE 305	Masonry Design	
<b>Total units</b>		<b>27-28</b>