

Graduate Matrix		ARC 501/L	ARC 502/L	ARC 503/L	ARC 504/L	ARC 505/L	ARC 506/L	ARC 601/L	ARC 602/L	ARC 695		ARC 361/A	ARC 362/A	ARC 363/A	ARC 464/A		ARC 321/A	ARC 322/A	ARC 323/A	ARC 424/A		ARC 331/A	ARC 332/A		ARC 341/A	ARC 342/A	ARC 591 (570)		ARC 471/A		ARC 591 (550)	ARC 474 (450)		ARC 481		ARC 691	ARC 694								
Required Courses Key: U Understand A Ability to Apply		Design	Design	Design	Design	Design	Design	Design	Design	Thesis Project		History - Ancient & Medieval	History - Renaissance & Baroque	History - Modern	American Architectural History		Structures	Structures	Structures	Seismic Design		Env. Controls	Env. Controls		Building Construction	Building Construction	Codes		Pro- Practice		Intro to Digital Modeling	DDM for Architects		Behavioral Factors		Thesis Project Research	Thesis Project Programming		Internship Req.						
1	Speaking and Writing Skills	U	U	U	A	A	A	A	A	A		U	U	U	A																										A				
2	Critical Thinking Skills	U	U	A	A	A	A	A	A	A		U	U	U	A																														
3	Graphics Skills	U	U	U	A	A	A	A	A	A																					U	U						A				A			
4	Research Skills			A	A	A	A	A	A	A		U	U	U	A					A																									
5	Formal Ordering Systems	U	U	U	U	U	U	U	U	U																																			
6	Fundamental Design Skills	U	A	A	A	A	A	A	A	A																																			
7	Collaborative Skills			U	U	U	A	A	A																																	A			
8	Western Traditions											U	U	U	U																														
9	Non-Western Traditions			U								U																																	
10	National and Regional Traditions			U	U										U																														
11	Use of Precedents			U	A	A	A	A	A	A		U	U	U	A										U								A		U		A	A							
12	Human Behavior																																			U									
13	Human Diversity						U					U																								U									
14	Accessibility					A	A	A	A	A																		A								U									
15	Sustainable Design			U																			U	U																					
16	Program Preparation					U																																				A			
17	Site Conditions			U	U	A	A	A	A																																				
18	Structural Systems																U	U	U	U																									
19	Environmental Systems																						U	U																					
20	Life Safety																																												
21	Building Envelope Systems																																												
22	Building Service Systems																																												
23	Building Systems Integration				A					A													U	U																					
24	Building Materials and Assemblies				U					U																U	U							U											
25	Construction Cost Control				U					U																																		U	
26	Technical Documentation									A																U	A			U			U											U	
27	Client Role in Architecture																																											U	
28	Comprehensive Design				A			U	U	A													U	U																					
29	Architect's Administrative Roles																																											U	
30	Architectural Practice																																											U	
31	Professional Development																																											U	
32	Leadership																																												U
33	Legal Responsibilities																																												U
34	Ethics and Professional Judgment																																												U

