

MODEL SCHEDULE: ARCHITECTURAL TECHNOLOGY						
SEM	Subject Code	Course Number	Course Title	Course Credits	General Education	Credits Major/GE
1	ARCH	106	Fundamentals of Architectural Technology	3.00	-	-
1	ARCH	111	Materials of Construction	3.00	-	-
1	ARCH	124	CAD in Architecture	3.00	-	-
1	ARCH	157	Construction Specifications	3.00	-	-
1	MATH	137	Intermediate Algebra (or higher)	-	3.00	-
1	CIS	111	Intro to Computer Applications	-	3.00	-
Total Semester Credits				12.00	6.00	
2	ARCH	116	Residential Details	3.00	-	-
2	ARCH	162	Working Drawings	3.00	-	-
2	ARCH	167	Rendering and Illustration	3.00	-	-
2	ARCH	172	Advanced CAD in Architecture	3.00	-	-
2	MATH	141	Trigonometry* (or higher)	-	3.00	-
2	ENG	106	English Composition	-	3.00	-
Total Semester Credits				12.00	6.00	
3	ARCH	207	Advanced Materials of Construction	3.00	-	-
3	ARCH	212	Structural Systems	3.00	-	-
3	ARCH	216	Site and Microclimate Design	3.00	-	-
3	ARCH	262	Life Safety and Building Codes	3.00	-	-
3	PHYS	113	Statics	-	3.00	-
3	ENG	216	Technical Writing*	-	3.00	-
Total Semester Credits				12.00	6.00	
4	ARCH	257	Environmental Systems	3.00	-	-
4	ARCH	267	Architectural History	3.00	-	-
4	ARCH	272	Individual Design Studio	3.00	-	-
4	ARCH	277	Group Design Studio	3.00	-	-
4	TBD	TBD	Humanities Elective	-	3.00	-
Total Semester Credits				12.00	3.00	
Additional General Education Requirements						
-	TBD	TBD	Health Elective	-	1.00	-
-	TBD	TBD	General Studies Elective	-	3.00	-
Total General Education Credits				-	25.00	-
Total Program Credits				73.00	-	-

*Subject to Pre-requisite. Please See Catalog