

YEAR TERM	DESIGN STUDIO	VISUAL MEDIA	DISCIPLINE RELATED HISTORY	TECHNOLOGY		CORE			TOTAL CREDITS		
				STRUCTURES							
YEAR 1	FALL AAID 101 DESIGN FUNDAMENTALS I Co-Req: AAID 140 5	AAID 140 VISUALIZATION I 3	AAID 160 INTRO TO HISTORY THEORY, AND CRITICISM IN ARCHITECTURE 3					MATH 141** PRECALCULUS Pre-Req: Placement Exam or MATH 101 4	Liberal Arts Electives	15	
	SPRING AAID 102 DESIGN FUNDAMENTALS II Pre-Req: AAID 101 5	AAID 240 VISUALIZATION II Pre-Req: AAID 101 and AAID 140 3	ARCH 161 SURVEY HISTORY OF ARCHITECTURE I Pre-Req: AAID 160 3	ARCH 211 STATICS AND STRENGTH OF MATERIALS Pre-Req: MATH 141 or MATH 136 3		FCWR 101* FOUNDATIONS OF COLLEGE COMPOSITION Pre-Req: Placement or WRIT 100 3				17	
YEAR 2	FALL ARCH 201 ARCHITECTURAL DESIGN I Pre-Req: AAID 102 Fall Only 5	ARCH 340 VISUALIZATION III Pre-Req: AAID 240 3 <i>[Recommended course to satisfy ARCH Elective]</i>	ARCH 162 SURVEY HISTORY OF ARCHITECTURE II Pre-Req: ARCH 161 3	ARCH 310 STRUCTURAL DESIGN Pre-Req: ARCH 211 3	ARCH 221 BUILDING CONSTRUCTION I Pre-Req: AAID 102 Fall Only 3				Liberal Arts Electives	17	
	SPRING ARCH 202 ARCHITECTURAL DESIGN II Pre-Req: ARCH 201 Spring Only 5			ARCH 411 ADVANCED STRUCTURAL CONCEPTS I Pre-Req: ARCH 310 or ARCH 311 and ARCH 312 3	ARCH 222 BUILDING CONSTRUCTION II Pre-Req: ARCH 221 Spring Only 3	FCWR 151* FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101 3	FCIQ 101 FOUNDATIONS OF INQUIRY 3			17	
YEAR 3	FALL	ARCH 272 ENVIRONMENTAL SITE PLANNING Pre-Req: ARCH 202 and AAID 240 3			ARCH 324 ENVIRONMENTAL SYSTEMS I Pre-Req: ARCH 202 Fall Only 3	FCSP 105 FOUNDATIONS OF SPEECH COMMUNICATION 3	FCSC 101 FOUNDATIONS OF SCIENTIFIC PROCESS 3	PHYS 136 PHYSICS FOR THE MODERN ARCHITECT Pre-Req: MATH 136 or MATH 141 4	Liberal Arts Electives	16	
	SPRING	ARCH 327 CAD CONSTRUCTION DRAWINGS Pre-Req: AAID 240 or ARCH 240 or ARCH 341 3			ARCH 325 ENVIRONMENTAL SYSTEMS II Pre-Req: AAID 240, ARCH 202, and ARCH 324 Spring Only 3	FCWR 303 COMMUNICATION FOR ART & DESIGN Pre-Req: FCWR 151 Substitutions can be made with Dept. Chair's approval 3	ICLT 3XX*** LITERATURE CORE 3			3	18
YEAR 4	FALL ARCH 423 PROJECT INTEGRATION STUDIO Pre-Req: ARCH 202 and ARCH 325 5			ARCH 413 ARCHITECTURAL SIMULATION AND FABRICATION OPTIMIZATION Pre-Req: ARCH 340, ARCH 310, ARCH 222, and ARCH 325 3			ICBS 3XX** BEHAVIORAL SCIENCE CORE 3	ICSS 3XX*** SOCIAL SCIENCE CORE 3	Liberal Arts Electives	3	17
	SPRING			ARCH 412 ADVANCED STRUCTURAL CONCEPTS II 2	ARCH 481 PROFESSIONAL PRACTICE Pre-Req: ARCH 222 and ARCH 310 or ARCH 311 and ARCH 312 3		ICPH 3XX*** PHILOSOPHY CORE 3	PHYS 156, MATH 161, MATH 170, OR PHIL 250 3		6	17
Credits										131	

* Non-native English speakers take FCWR 111 instead of FCWR 101, and FCWR 161 instead of FCWR 151.

Course names, numbers and/or pre-requisites are subject to change. (Rev. 4/22)

**Some students must take both MATH 135 and MATH 136 instead. Both courses, taken together, are the equivalent of MATH 141.

*** Pre-Req: FCIQ 101, FCSP 105, FCSC 101, FCWR 151