

YEAR TERM	DESIGN STUDIO	VISUAL MEDIA	DISCIPLINE RELATED HISTORY	TECHNOLOGIES		MAJOR ELECTIVES	CORE		TOTAL CREDITS	
				STRUCTURES						
YEAR 1	FALL	AAID 101 5 DESIGN FUND. I Co-Req: AAID 140	AAID 140 3 VISUALIZATION I				FCWR 101* 3 FOUNDATIONS OF COLLEGE COMPOSITION Placement or WRIT 100	MATH 141** 4 PRECALCULUS Placement Exam or MATH 101	15	
	SPRING	AAID 102 5 DESIGN FUND II Pre-Req: AAID 101	AAID 240 3 VISUALIZATION II Pre-Req: AAID 101 and AAID 140	AAID 160 3 INTRO TO HISTORY THEORY, AND CRITICISM IN ARCHITECTURE Spring Only				PHYS 136 4 PHYSICS FOR THE MODERN ARCHITECT Pre-Req: MATH 141, MATH 136	15	
YEAR 2	FALL	ARCH 201 5 ARCHITECTURAL DESIGN I Pre-Req: AAID 102 Fall Only		ARCH 161 3 SURVEY HISTORY OF ARCHITECTURE I Pre-Req: AAID 160 Fall Only	ARCH 211 3 STATICS Pre-Req: PHYS 136 and MATH 141, MATH 136	ARCH 221 3 BUILDING CONSTRUCTION I Pre-Req: AAID 102 Fall Only		FCIQ 101 3 FOUNDATIONS OF INQUIRY	17	
	SPRING	ARCH 202 5 ARCHITECTURAL DESIGN II Pre-Req: ARCH 201 Spring Only		ARCH 162 3 SURVEY HISTORY OF ARCHITECTURE II Pre-Req: ARCH 161 Spring Only	ARCH 310 3 STRUCTURAL DESIGN Pre-Req: ARCH 211	ARCH 222 3 BUILDING CONSTRUCTION II Pre-Req: ARCH 221 Spring Only		FCWR 151* 3 FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101	17	
YEAR 3	FALL		ARCH 272 3 ENVIRONMENTAL SITE PLANNING Pre-Req: ARCH 202 and AAID 240		ARCH 413 3 ARCHITECTURAL SIMULATION AND FABRICATION OPTIMIZATION Pre-Req: ARCH 340, ARCH 310, ARCH 222, and ARCH 325	ARCH 324 3 ENVIRONMENTAL SYSTEMS I Pre-Req: ARCH 202 Fall Only	ARCH 474 3 REAL ESTATE FUNDAMENTALS & DEVELOPMENT Fall Only	FCSC 101 3 FOUNDATIONS OF SCIENTIFIC PROCESS	FCSP 105 3 FOUNDATIONS OF SPEECH COMMUNICATION	18
	SPRING		ARCH 327 3 CAD CONSTRUCTION DRAWING Pre-Req: AAID 240 or ARCH 240 or ARCH 341		ARCH 411 3 ADVANCED STRUCTURAL CONCEPTS I Pre-Req: ARCH 310 or ARCH 311 and ARCH 312	ARCH 325 3 ENVIRONMENTAL SYSTEMS II Pre-Req: AAID 240, and ARCH 202, and ARCH 321 or ARCH 324 Spring Only		FCWR 303 3 COMMUNICATION FOR ART AND DESIGN Pre-Req: FCWR 151 Substations can be made with Dept. Chair's approval	ICLT 3XX*** 3 LITERATURE CORE	15
YEAR 4	FALL		ARCH 473 3 CONSTRUCTION MANAGEMENT CONTRACTS Fall Only		ARCH 412 2 ADVANCED STRUCTURAL CONCEPTS II	ARCH 481 3 PROFESSIONAL PRACTICE Pre-Req: ARCH 222 and ARCH 310 or ARCH 311 and ARCH 312	ARCH 476 3 MODERN CONSTRUCTION TECHNOLOGIES Fall Only	ICBS 3XX*** 3 BEHAVIORAL SCIENCE CORE	ICSS 3XX*** 3 SOCIAL SCIENCE CORE	17
	SPRING	ARCH 423 5 PROJECT INTEGRATION Pre-Req: ARCH 202 and ARCH 325 Spring Only				ARCH 471 3 CONSTRUCTION SUPERVISION & MGMT I Spring Only	ARCH 475 3 CAD MANAGEMENT & ADMINISTRATION Spring Only	ICPH 3XX*** 3 PHILOSOPHY ETHICS CORE	PHYS 156 or MATH 161 or MATH 170 or PHIL 250 3	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. 3/20)

** 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