

Note: No Major or Support courses may be selected as credit/no credit.

MAJOR COURSES		
ARCH 101	Survey of Architectural Education and Practice (1, 1, 1) ¹	3
ARCH 131 & ARCH 132 & ARCH 133	Design and Visual Communication 1.1 and Design and Visual Communication 1.2 and Design and Visual Communication 1.3	12
ARCH 207	Architectural Technology Fundamentals 2.3	4
ARCH 217	History of World Architecture: Prehistory - Middle Ages (C1) ²	4
ARCH 218	History of World Architecture: Middle Ages - 18th Century (GE Electives) ²	4
ARCH 219	History of World Arch: 18th Century - Present	4
ARCH 241 & ARCH 242	Architectural Technology Fundamentals 2.1 and Architectural Technology Fundamentals 2.2	8
ARCH 251 & ARCH 252 & ARCH 253	Architectural Design 2.1 and Architectural Design 2.2 and Architectural Design 2.3	15
ARCH 307	Architectural Systems Integration 3.2	4
ARCH 341 & ARCH 342	Architectural Systems Integration 3.1 and Architectural Systems Integration 3.3	8
ARCH 351 & ARCH 352 & ARCH 353	Architectural Design 3.1 and Architectural Design 3.2 and Architectural Design 3.3	15
Select from the following:		4
ARCH 420	Seminar in Architectural History, Theory and Criticism	
ARCH 320	Topics in Architectural History (Upper-Division C) ²	
ARCH 443	Issues in Contemporary Professional Practice	4
ARCH 451 & ARCH 452 & ARCH 453	Architectural Design 4.1 and Architectural Design 4.2 and Architectural Design 4.3	15
ARCH 481	Senior Architectural Design Project (5, 5, 5)	15
ARCH 492	Senior Design Thesis	3
Total Major Units		122

SUPPORT COURSES		
ARCE 211	Structures I	3
ARCE 212	Structures II	3
ARCE 226	Introduction to Structural Systems	3
ARCE 315	Introduction to Structural Design	4
ARCE 316	Structural Integration in Architecture	4
EDES 123	Principles of Environmental Design (E) ²	4
MATH 141	Calculus I (B4) ²	4
MATH 182	Calculus for Architecture and Construction Mgmt. (GE Electives) ^{2, 3}	4
PHYS 121 or PHYS 141	College Physics I (B1) ² General Physics IA	4
PHYS 122 or PHYS 142	College Physics II (B1 & B3) ² General Physics II	4
Professional Electives	May include: Any EDES, ARCH, ARCE, CM, CRP, LA or ART course. Any course included in any College of Architecture and Environmental Design minor, or the ART minor. ⁴	18
Total Support Units		55

GENERAL EDUCATION		
Area A English Language Communication and Critical Thinking		
A1	Oral Communication	4
A2	Written Communication	4
A3	Critical Thinking	4
Area B Scientific Inquiry and Quantitative Reasoning		
B1	Physical Science (4 units in Support) ²	0
B2	Life Science	4
B3	One lab taken with either a B1 or B2 course	
B4	Mathematics/Quantitative Reasoning (4 units in Support) ²	0
Upper-Division B		4
Area C Arts and Humanities		
Lower-division courses in Area C must come from three different subject prefixes.		
C1	Art: (4 units in Major) ²	0
C2	Humanities	4
Lower-Div C Elective - Select a course from C1 or C2-(NO ARCH)		4
Upper-Division C		4
Area D Social Sciences - Select courses in Area D from at least two different prefixes		
D1	American Institutions (Title 5, Section 40404 Requirement)	4
D2	Lower-Division D	4
Upper-Division D		4
Area E Lifelong Learning and Self-Development		
Lower-Division E (4 units in Support) ²		0
Area F Ethnic Studies		
F	Ethnic Studies	4
GE Electives in Areas B, C, and D		
Select courses from two different areas; may be lower-division or upper-division courses.		
GE Electives (8 units in GE Electives fulfilled by 4 units in Major and 4 units in Support) ²		0
Total GE Units		48
FREE ELECTIVES⁴		0
TOTAL DEGREE UNITS		225

FOOTNOTES
1 Transfer students may take additional ARCH course(s) to substitute for ARCH 101. Contact the department for details.
2 Required in Major or Support; also satisfies General Education (GE) requirement.
3 MATH 142 Calculus II substitutes for MATH 182.
4 If a General Education (GE) course is used to satisfy a Major or Support requirements, additional units of Free Electives may be needed to complete the total units required for the degree.