### BACHELOR OF ARCHITECTURE

- **60 units upper division**
- **2.0 GPA**
- **USCP**

* = Required in Major/Support; also satisfies GE

Note: No major or support courses may be taken as credit/no credit.

#### MAJOR COURSES

1. ARCH 101 Survey of Arch. Education and Practice 1, 1, 1
2. ARCH 131, 132, 133 (4)(4)(4) 12
3. ARCH 207 Environmental Control Systems I 4
4. ARCH 217 History of Architecture (C3)* 4
5. ARCH 218 History of Architecture (Area C)* 4
6. ARCH 219 History of Architecture 4
7. ARCH 241, 242 Architectural Practice 2.1, 2.2 4, 4
8. ARCH 251, 252, 253 Arch. Design 2.1, 2.2, 2.3 5, 5, 5
9. ARCH 307 Environmental Control Systems 2 4
10. ARCH 341, 342 Architectural Practice 3.1, 3.2 4, 4
11. ARCH 351, 352, 353 Arch. Design 3.1, 3.2, 3.3 5, 5, 5
12. ARCH 420 Seminar in Architectural History, Theory and Criticism or ARCH 320 Topics in Architectural History 4
13. ARCH 443 Professional Practice 4
14. ARCH 451, 452, 453 Arch. Design 4.1, 4.2, 4.3 5, 5, 5
15. ARCH 481 Senior Arch Design Project 5, 5, 5
16. ARCH 492 Senior Design Thesis 3

**Total MAJOR Courses: 122**

#### SUPPORT COURSES

- ARCE 211 Structures I 3
- ARCE 212 Structures II 3
- ARCE 226 Structural Systems for Architects 3
- ARCE 315 Small Scale Buildings 4
- ARCE 316 Large Scale Buildings 4

**Total SUPPORT Courses: 19**

EDES 101 Intro to Architecture and Env Design or EDES 123 (10/5/15) 2, 4

MATH 141 Calculus I (B1)* 4

MATH 182 Calculus for Architecture and Construction Management (MATH 142 Calculus II substitutes) (B1)* 4

PHYS 121(PHYS 141) (B3)* 4

PHYS 122 College Physics II or PHYS 132 General Physics II 4

Professional Electives 16

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.

**Total SUPPORT Courses: 51**

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#### GENERAL EDUCATION (GE)

- 72 units required, 20 of which are specified in Major/Support.
- See page 39 for complete GE course listing.
- Minimum of 12 units required at the 300 level.

**Area A Communication (12 units)**

- A1 Expository Writing 4
- A2 Oral Communication 4
- A3 Reasoning, Argumentation, and Writing 4

**Area B Science and Mathematics (4 units)**

- B1 Mathematics/Statistics * 8 units in Support 0
- B2 Life Science 4
- B3 Physical Science * 4 units in Support 0
- B4 One lab taken in either PHYS 121 (see Support) or a B2 course with lab component

**Area C Arts and Humanities (12 units)**

- C1 Literature 4
- C2 Philosophy 4
- C3 Fine/Performing Arts * 4 units in Major 0
- C4 Upper-division elective 4
- Area C elective * 4 units in Major 0

**Area D/E Society and the Individual (20 units)**

- D1 The American Experience (40404) 4
- D2 Political Economy 4
- D3 Comparative Social Institutions 4
- D4 Self Development (CSU Area E) 4
- D5 Upper-division elective 4

**Area F Technology Elective (upper division) (4 units)**

**Total FREE ELECTIVES: 225**

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1. PHYS 121 has a lab (B4). If PHYS 141 is taken, then take a B2 Life Science course with a lab (B4).
2. Transfer students may substitute ARCH 400-02. Contact the department for details. (7/15/13)
3. If EDES 123 is taken for 4 units the 2 excess units will count towards Professional Electives. (10/5/15)