**ARCHITECTURE, BAR**

Requirements for Students Matriculating in or before Academic Year 2019-2020. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.00
Total Hours: 154

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
<td>3</td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
<td>3</td>
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<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 3323</td>
<td>Technical Writing</td>
<td>3</td>
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**American History & Government**
Select one of the following:

- HIST 1103 | Survey of American History | 3 |
- HIST 1483 | American History to 1865 (H) | 3 |
- HIST 1493 | American History Since 1865 (DH) | 3 |
- POLS 1113 | American Government | 3 |

**Analytical & Quantitative Thought (A)**

- MATH 2144 | Calculus I (A) | 4 |
- ENSC 2113 | Statics | 3 |

**Humanities (H)**

- ARCH 2003 | Architecture and Society (H) | 3 |

Select 3 hours ARCH history designated (H):

- ARCH 3083 | History and Theory of Baroque Architecture (H) | 3 |
- ARCH 4173 | History and Theory of Skyscraper Design (H) | 3 |
- ARCH 4293 | The Ethics of the Built Environment (H) | 3 |

Any other ARCH (H)

**Natural Sciences (N)**

Must include one Laboratory Science (L) course

- PHYS 1114 | College Physics I (LN) (or) | 4 |
- PHYS 2014 | University Physics I (LN) | 3 |

Select 3 hours designated (N) | 3 |

**Social & Behavioral Sciences (S)**

Courses designated (S) | 3 |

Select 3 hours lower division | 3 |

Select 3 hours upper division | 3 |

**Additional General Education**

Courses Designated (A), (H), (N), or (S) | 3 |

**Hours Subtotal** | 41 |

**Diversity (D) & International Dimension (I)**
May be completed in any part of the degree plan

At least one Diversity (D) course | 1 |
At least one International Dimension (I) course | 3 |

**College/Departmental Requirements**

**Architecture**

- ARCH 1112 | Introduction to Architecture | 2 |
- ARCH 1216 | Architectural Design Studio I | 6 |
- ARCH 2116 | Architectural Design Studio II | 6 |
- ARCH 2216 | Architectural Design Studio III | 6 |
- ARCH 2263 | Building Systems | 3 |

**Hours Subtotal** | 23 |

**Major Requirements**

**Architecture**

- ARCH 3116 | Architectural Design Studio IV | 6 |
- ARCH 3134 | Architectural Science I: Thermal Systems and Life Safety | 4 |
- ARCH 3216 | Architectural Design Studio V | 6 |
- ARCH 3223 | Structures: Timbers | 3 |
- ARCH 3252 | Computer Applications in Architecture I | 2 |
- ARCH 3262 | Computer Applications in Architecture II | 2 |
- ARCH 3263 | Materials In Architecture | 3 |
- ARCH 3323 | Structures: Steel | 3 |
- ARCH 3433 | Architectural Science II: Acoustics, Lighting, and Service Systems | 3 |
- ARCH 4093 | Architectural Project Management | 3 |
- ARCH 4116 | Design Studio VI | 6 |
- ARCH 4123 | Structures: Concrete I | 3 |
- ARCH 4216 | Architectural Design Studio VII | 6 |
- ARCH 4263 | Architecture Seminar | 3 |
- ARCH 4374 | International Field Study (HI) | 4 |
- ARCH 5117 | Architectural Design Studio VIII | 7 |
- ARCH 5193 | Management of Architectural Practice | 3 |

**Architecture Electives**

Select 9 hours from:

- ARCH 3100 | Special Topics in Architecture | 3 |
- ARCH 3083 | History and Theory of Baroque Architecture (H) | 3 |
- ARCH 3143 | Structures: Analysis I | 3 |
- ARCH 3173 | History and Theory of American Architecture | 3 |
- ARCH 3273 | History and Theory of Medieval Architecture | 3 |
- ARCH 3353 | Advanced Graphics and Theory of Representation | 3 |
- ARCH 3373 | Design and Diversity in Urban Centers of the US | 3 |
- ARCH 4100 | Special Topics in Architecture | 3 |
ARCH 4073  History and Theory of Early Modern Architecture
ARCH 4143  Structures: Foundations for Buildings
ARCH 4173  History and Theory of Skyscraper Design (H)
ARCH 4183  History and Theory of Architecture: Cities
ARCH 4233  Sustainable Design in Architecture
ARCH 4273  History and Theory of Islamic Architecture
ARCH 4293  The Ethics of the Built Environment (H)
ARCH 4353  Computational Foundations
ARCH 4383  History and Theory of Modern Architecture in Italy
ARCH 5023  Masonry Design and Analysis
ARCH 5093  Real Estate Development
ARCH 5493  Entrepreneurship and Architecture
ARCH History
ARCH 2203  History and Theory of Architecture Since 1900

Hours Subtotal 79
Electives 11

SPCH 2713  Introduction to Speech Communication (S)
MUSI 2610  University Bands I
MUSI 2620  Symphony Orchestra I
MUSI 2630  University Choral Ensembles I
ART 2113  Life Drawing
ART 2223  Oil Painting I
ART 2233  Watercolor I
ART 2243  Jewelry and Metals I
ART 2253  Ceramics I
ART 2263  Sculpture I
ART 2273  Printmaking I
ART 2283  Studio Art Digital Survey
ART 2403  Illustration I
ART 2413  Typography I
ART 2423  Graphic Design I
ART 3223  Oil Painting II
ART 3233  Watercolor II
ART 3243  Jewelry And Metals II
ART 3253  Ceramics II
ART 3263  Sculpture II
ART 3273  Printmaking II
ART 3403  Illustration II
ART 3413  Typography II
ART 3423  Graphic Design II
MATH 2153  Calculus II (A)
MATH 2163  Calculus III
ENSC 2143  Strength of Materials
PHYS 1214  College Physics II (LN)
PHYS 2114  University Physics II (LN)

Upper division AMST, ANTH, ART, CET, CMT, DHM, ECON, EEE, ENGR, ENGL, GEOG, GWST, HIST, HRAD, LA, LSB, MC, MKTG, MGMT, PHIL, POLS, REL, SC, SOC and any other upper division course that is approved by the departmental advisor.

Hours Subtotal 11
Total Hours 154

1 Courses that must be completed prior to admission to professional school.

Admission to Professional School (required)

• Refer to the OSU Catalog corresponding to your matriculation date for detailed admissions requirements.

Graduation Requirements

• A final grade of ‘C’ or better in all ARCH prefix courses, substitutions for ARCH prefix courses, and all non-ARCH prefix courses that are a prerequisite to an ARCH prefix course.
• The capstone course for Architecture majors is ARCH 5117 Architectural Design Studio VIII.

Additional State/OSU Requirements

• At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
• Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
• Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
• Degrees that follow this plan must be completed by the end of Summer 2025.