ARCHITECTURE, BAR

Requirements for Students Matriculating in or before Academic Year 2020-2021. 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>
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<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
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<td>Select one of the following:</td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
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<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
<td></td>
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<tr>
<td>ENGL 3323</td>
<td>Technical Writing</td>
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American History & Government
Select one of the following: 3
- HIST 1103 Survey of American History
- HIST 1483 American History to 1865 (H)
- HIST 1493 American History Since 1865 (DH)
- POLS 1113 American Government

Analytical & Quantitative Thought (A)
- MATH 2144 Calculus I (A) 4

Humanities (H)
- ARCH 2003 Architecture and Society (H) 3
- or ARCH 2283 History and Theory of Architecture II (H)
- Select 3 hours ARCH history designated (H): 3
- ARCH 3083 History and Theory of Renaissance and Baroque Architecture (H)
- ARCH 4173 History and Theory of Skyscraper Design (H)
- ARCH 4293 The Ethics of the Built Environment (H)
- Any other ARCH (H)
- ART 3603 History of Classical Art (H)
- ART 3623 History of Italian Renaissance Art (H)
- ART 3633 History of Baroque Art (H)
- ART 3663 History of American Art (DH)
- ART 3683 History of 20th Century Art (HI)

Natural Sciences (N)
- Must include one Laboratory Science (L) course 4
- PHYS 1114 College Physics I (LN) 1
- or PHYS 2014 University Physics I (LN)
- Select 3 hours designated (N) 3

Social & Behavioral Sciences (S)
Courses designated (S)
Select 3 hours

Additional General Education
Three Hours additional hours of (A), (H), (N), (S) 3
Six Additional Hours of Upper Level Courses Designated (A), (H), (N), or (S) 6

Hours Subtotal 41

Diversity (D) & International Dimension (I)
May be completed in any part of the degree plan
- At least one Diversity (D) course
- At least one International Dimension (I) course

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
- ARCH 2252 Design Communication I: Visual and Graphic Acuity 2
- ARCH 2183 History and Theory of Architecture I 3
- ENSC 2113 Statics 3

Hours Subtotal 31

Major Requirements

Architecture
- ARCH 3116 Architectural Design Studio IV 6
- ARCH 3216 Architectural Design Studio V 6
- ARCH 3163 Architecture Science I: Thermal Systems and Life Safety for Architects 3
- ARCH 3262 Design Communication II: Advanced Digital Applications 2
- ARCH 3323 Structures: Steel I 3
- ARCH 3433 Architectural Science II: Acoustics, Lighting, and Service Systems 3
- ARCH 4203 Experimental Design Lab 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 4991 Professional Development for Architects and Architectural Engineers 1
- ARCH 5216 Architectural Design Studio VIII 6
- ARCH 5193 Management of Architectural Practice 3

Architecture Electives
Select 12 hours from:
- ARCH 3100 Special Topics in Architecture
- ARCH 3083 History and Theory of Renaissance and Baroque Architecture (H)
- ARCH 3143 Structures: Analysis I
- ARCH 3173 History and Theory of American Architecture
- ARCH 3273 History and Theory of Medieval Architecture
ARCH 3353 Advanced Graphics and Theory of Representation
ARCH 3373 Design and Diversity in Urban Centers of the US
ARCH 4100 Special Topics in Architecture
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

Hours Subtotal 73

Electives 9

Additional ARCH Courses
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, HTM, 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 9

Total Hours 154

1 Courses that must be completed prior to admission to professional school with a grade of C or better.

Admission to Professional School (required)

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

Graduation Requirements

• A minimum 2.00 Technical GPA. The Technical GPA is calculated from all required courses in the curriculum with a prefix belonging to the degree program, or substitution for these courses.
• A final grade of ‘C’ or better in all ARCH prefix courses and ARCH course substitutes which are prerequisites to other ARCH courses. A final grade of ‘C’ or better in all non-ARCH prefix courses that are a prerequisite to an ARCH prefix course and ARCH substitutes.
• The capstone course for Architecture majors is ARCH 5216 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 2026.