

# ARCHITECTURAL DESIGN STUDIES: DESIGN THINKING AND COMMUNICATION, BS

**Requirements for Students Matriculating in or before Academic Year 2024-2025.** 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: 124**

Code	Title	Hours
<b>General Education Requirements</b>		
All General Education coursework requirements are satisfied upon completion of this degree plan		
<i>English Composition</i>		
See Academic Regulation 3.5 ( <a href="http://catalog.okstate.edu/university-academic-regulations/#english-composition">http://catalog.okstate.edu/university-academic-regulations/#english-composition</a> )		
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the following:		3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
<i>American History &amp; Government</i>		
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	3
<i>Analytical &amp; Quantitative Thought (A)</i>		
MATH 1813	Preparation for Calculus (A)	3
or MATH 2144	Calculus I (A)	
<i>Humanities (H)</i>		
ARCH 2283	History and Theory of Architecture II (H)	3
or ARCH 2003	Architecture and Society (HI)	
ARCH 4374	International Field Study (HI)	4
<i>Natural Sciences (N)</i>		
Must include one Laboratory Science (L) course		4
PHYS 1114	College Physics I (LN)	
or PHYS 2014	University Physics I (LN)	
Select 3 hours designated (N)		3
<i>Social &amp; Behavioral Sciences (S)</i>		
SPCH 2713	Introduction to Speech Communication (S)	3
Courses designated (S)		
Select 6 hours		6
<i>Additional General Education</i>		
Three additional hours of (A), (H), (S), (D), (I), (N)		3
<b>Hours Subtotal</b>		<b>41</b>
<b>Diversity (D) &amp; International Dimension (I)</b>		
May be completed in any part of the degree plan		

At least one Diversity (D) course		
At least one International Dimension (I) course		
<b>College/Departmental Requirements</b>		
<i>Architecture</i>		
ARCH 1111		1
UNIV 1111	First Year Seminar (or other approved first year seminar course)	1
ARCH 1216	Architectural Design Studio I	6
ARCH 2116	Architectural Design Studio II	6
ARCH 2183	History and Theory of Architecture I	3
ARCH 2216	Architectural Design Studio III	6
ARCH 2252	Design Communication I: Visual and Graphic Acuity	2
ARCH 2263	Building Systems	3
<b>Hours Subtotal</b>		<b>28</b>
<b>Major Requirements</b>		
<i>Architecture</i>		
ARCH 3033	Design Methods	3
ARCH 4203	Experimental Design Lab	3
ARCH 4991	Professional Development for Architects and Architectural Engineers	1
<i>Architecture Electives</i>		
Select 9 hours from:		9
ARCH 3083	History and Theory of Renaissance and Baroque Architecture (H)	
ARCH 3100	Special Topics in Architecture	
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 3473	History and Theory of Structures in Architecture (H)	
ARCH 4100	Special Topics in Architecture	
ARCH 4173	History and Theory of Skyscraper Design (H)	
ARCH 4233	Sustainable Design in Architecture	
ARCH 4273	History and Theory of Islamic Architecture	
ARCH 5093	Real Estate Development	
ARCH 5493	Entrepreneurship and Architecture	
<i>Option Core Courses</i>		
ARCH 3353	Advanced Graphics and Theory of Representation	3
ART 2283	Studio Art Digital Survey	3
ART 3643	History of Graphic Design	3
MC 2003	Mass Media Style and Structure	3
SPCH 3733	Elements of Persuasion (S)	3
EEE 2023	Introduction to Entrepreneurship	3
CS 1113	Computer Science I (A)	3
or CS 1013	Computer Science Principles	
BCOM 3113	Written Communication	3

or ENGL 3323 Technical Writing

<b>Hours Subtotal</b>	<b>40</b>
<b>Electives</b>	
Select 15 UPPER DIVISION hours from these subject areas - ARCH, ART, CS, DHM, EEE, LA, MC, SPCH, SC	15
<b>Hours Subtotal</b>	<b>15</b>
<b>Total Hours</b>	<b>124</b>

## Other 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.

## 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 2030.