

Architectural Studies (BSAS)

This degree program, with an optional architectural history concentration, is an excellent platform for future graduate studies in architecture and associated fields. The required coursework is concentrated in the first three years, leaving the fourth year to develop the student's career interests.

Admission

Applicants for admission to this program must fulfill the [Requirements for Admission](#) to the School of Architecture.

Licensure

The degree alone does not fulfill the educational requirements for registration as an architect. Students interested in pursuing registration must complete a first-professional degree in architecture.

Total Hours Required: 125

Plan of Study

The Plan of Study is a suggested four-year course sequence to support academic planning and serves as a helpful guide. Currently enrolled students should meet with their academic advisor to tailor their course selections and timelines to their individual goals and circumstances.

Course	Title	Hours
Year 1		
Semester 1		
ARC 310K	Design I	3
ARC 311K	Visual Communication I	3
ARC 308	Architecture and Society	3
M 408C	Differential and Integral Calculus	4
<u>First-Year Signature Course (090)</u>		3
Hours		16
Semester 2		
ARC 310L	Design II	3
ARC 311L	Visual Communication II	3
ARC 318K	World Architecture: Origins to 1750	3
PHY X02K & PHY X05M	General Physics Technical Course: Mechanics, Heat, and Sound and Laboratory For Physics 302K, 303K, and 317K	4
RHE 306	Rhetoric and Writing	3
Hours		16
Year 2		
Semester 1		
ARC 323D	Design III Intermediate Studio	3
ARC 221K	Visual Communication III	2
ARC 415K	Construction I	4
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
PHY X02L & PHY X05N	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics and Laboratory For Physics 302L, 303L, and 317L	4
Hours		16
Semester 2		
ARC 523E	Design IV Intermediate Studio	5
ARC 415L	Construction II	4
ARC 333	Site Design	3
<u>U.S. History (060)</u>		3
Hours		15

Year 3		
Semester 1		
ARC 523F	Design V Intermediate Studio	5
ARC 435R	Structures I	4
ARC 334K	Environmental Controls I	3
ARC 342R	Topics in the History of Architecture	3
Hours		15
Semester 2		
ARC 327R	Topics in Architectural Theory	3
Free Elective		3
Free Elective		3
Free Elective		3
Free Elective		3
Hours		15
Year 4		
Semester 1		
GOV 310L	American and Texas Government	3
<u>American and Texas Government (070)</u>		3
PHL course		3
<u>U.S. History (060)</u>		3
Natural Science and Technology, Part II (093)		3
<u>Social and Behavioral Sciences (080)</u>		3
Hours		18
Semester 2		
<u>Humanities (040)</u>		3
Hours chosen from: Upper-division humanities course		3
<u>American and Texas Government (070)</u>		3
Free Elective		3
Free Elective		2
Hours		14
Total Hours		125

Requirements

All requirements are listed below, starting with the most specialized moving to the most general. Additional requirements may follow the table, so be sure to read the entire page. Some required courses listed below may also satisfy [General Education](#) requirements, including [Core Curriculum](#).

Code	Title	Hours
Degree		
ARC 310K	Design I	3
ARC 310L	Design II	3
ARC 323D	Design III Intermediate Studio	3
ARC 523E	Design IV Intermediate Studio	5
ARC 523F	Design V Intermediate Studio	5
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
ARC 327R	Topics in Architectural Theory	3
ARC 333	Site Design	3
ARC 334K	Environmental Controls I	3
ARC 415K	Construction I	4
ARC 415L	Construction II	4
ARC 435R	Structures I	4
ARC 308	Architecture and Society	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
ARC 342R	Topics in the History of Architecture	3
M 408C	Differential and Integral Calculus	4

PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound	3
or PHY 303K	Engineering Physics I	
PHY 105M	Laboratory For Physics 302K, 303K, and 317K	1
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics	3
or PHY 303L	Engineering Physics II	
PHY 105N	Laboratory For Physics 302L, 303L, and 317L	1
Upper-division Hours chosen from: Humanities elective (literature, foreign language, philosophy, or another approved field)		3
Hours chosen from: Philosophy elective		3
Choose a sequence below:		18
Sequence 1:		
Hours chosen from: Architectural history		
Sequence 2:		
Free electives: Additional coursework to reach total hours required. (completed outside the School of Architecture)		
Free electives: Additional coursework to reach total hours required. (completed outside the School of Architecture)		2
<i>Subtotal</i>		<i>98</i>
<u>General Education</u>		
<u>Remaining Core Curriculum (42 hours total)</u>		27
<u>Foreign Language other than English, Beginning Proficiency</u>		
<i>Subtotal</i>		<i>27</i>
<u>College Requirements - Architecture</u>		
<u>General University Requirements</u>		
Total Hours		125

Additional Requirements and Policies

- Students pursuing the architectural history concentration must complete 18 of their 20 open elective hours in architectural history.
- With approval from the program director, up to six hours of related University coursework may be applied toward the elective requirement.
- Foreign language hours used to remove an admission deficiency may not be used to fulfill the electives requirement and may not be counted toward the degree