

Degree Requirements

Undergraduate Degree Programs

The College of Architecture offers course work leading to two undergraduate degrees: the Bachelor of Science in Architecture and the Bachelor of Arts in Architecture. The requirements for both degrees are the same through the junior year. Students choose which degree program they wish to pursue. Further information about the particular requirements and curricular structures of the undergraduate degree programs is listed below.

Students in the College of Architecture select, in consultation with their advisors, a course of study that satisfies the formal degree requirements, addresses their interests, and best meets their overall goals.

Students begin with a design studio and take required courses in the College of Arts & Sciences in addition to electives across the university.

For the Bachelor of Science degree, students continue to study architecture in depth through the senior year. For those in the Bachelor of Arts program, the fourth year offers the flexibility of studying outside of architecture or pursuing other electives.

Continuing for Graduate Study Years

Students receiving the Bachelor of Science in Architecture degree can apply to two-year Master of Architecture programs. Students receiving the Bachelor of Arts degree with a major in architecture usually apply to three-year Master of Architecture programs. Please visit the Graduate School of Architecture & Urban Design (<http://bulletin.wustl.edu/grad/architecture/>) section of this *Bulletin* for more information.

College of Architecture Requirements

Students must fulfill the following degree requirements:

Academic Requirements (18 units)

1. College Writing (3 units): Every student must demonstrate proficiency in reading and writing the English language and must begin to develop mature skills in framing and revising arguments by completing course work as determined by the College Writing Program L59 CWP, with a grade of C- or better. Transfer students must fulfill the writing requirement by taking an approved writing course or by review of a writing portfolio. For more information, visit the College Writing Program website (<https://collegewriting.wustl.edu/>).

2. Calculus I (3 units): All students must complete Math 131 Calculus I (Natural Sciences/Math) with a C- or better. Transfer credit cannot be used to fulfill the Calculus I requirement; the requirement can be fulfilled with Advanced Placement (AP) or International Baccalaureate (IB) credit.
3. Physics I (3 units): Students must complete Physics 191 Physics I (Natural Sciences/Math) with a C- or better.
4. Humanities (3 units): Humanities courses examine the human condition as it has been documented and expressed in both past and contemporary times. This area includes courses from literature (both in English and other languages), Classics, History, Philosophy and Religious Studies, as well as some courses in the creative arts such as Dance, Drama, Music and Writing. Courses designated "Arch HUM" fulfill the humanities requirement.
5. Social and Behavioral Sciences (3 units): These courses use qualitative and quantitative observation to explore the social environment, relationships with society and forms of human behavior. This area includes courses from Anthropology, Economics, Education, International and Area Studies, Political Science and Psychological & Brain Sciences as well as courses from other areas, including interdisciplinary studies. Courses designated "Arch SSC" fulfill the social and behavioral sciences requirement.
6. Art History (3 units): Students must complete Art-Arch 113 History of Western Art, Architecture & Design with a C- or better; this course may not be taken pass/fail.

Major Required Courses: Bachelor of Science in Architecture*

Code	Title	Units
ARCH 151	Representation I	1.5
ARCH 152	Representation II	1.5
ARCH 185	Practices in Architecture, Landscape Architecture, and Urban Design	3
ARCH 111C	Introduction to Design Processes I	4.5
ARCH 112C	Introduction to Design Processes II	4.5
ARCH 304	Shared Ecologies and Design	3
ARCH 211D	Architectural Design I	6
ARCH 212D	Architectural Design II	6
ARCH 311B	Architectural Design III	6
ARCH 312B	Architectural Design IV	6
ARCH 411B	Architectural Design V	6
ARCH 412B	Architectural Design VI	6
ARCH 3280	Architectural History I: Antiquity to Baroque	3
ARCH 3284	Architectural History II: Architecture Since 1880	3
ARCH 438	Environmental Systems I	3
ARCH 445	Building Systems	3
ARCH 447A	Structures I	3
ARCH 448A	Structures II	3

History/theory research and writing elective	3
Architecture electives at 300-level or above	6
Other Electives**	21
Total Units	102

* A maximum of 15 non-Washington University units (including Advanced Placement, International Baccalaureate, and transfer credit) is permitted.

**A maximum of 9 units may be applied to physical education, lessons and/or independent studies. School of Continuing & Professional Studies courses do not count toward degree requirements.

Major Required Courses: Bachelor of Arts in Architecture*

Code	Title	Units
ARCH 151	Representation I	1.5
ARCH 152	Representation II	1.5
ARCH 185	Practices in Architecture, Landscape Architecture, and Urban Design	3
ARCH 111C	Introduction to Design Processes I	4.5
ARCH 112C	Introduction to Design Processes II	4.5
ARCH 304	Shared Ecologies and Design	3
ARCH 211D	Architectural Design I	6
ARCH 212D	Architectural Design II	6
ARCH 311B	Architectural Design III	6
ARCH 312B	Architectural Design IV	6
ARCH 3280	Architectural History I: Antiquity to Baroque	3
ARCH 3284	Architectural History II: Architecture Since 1880	3
ARCH 445	Building Systems	3
ARCH 499	Senior Capstone in Architecture	3
	History/theory research and writing elective	3
	Architecture electives at 300-level or above	6
	Other Electives**	39
Total Units		102

* A maximum of 15 non-Washington University units (including Advanced Placement, International Baccalaureate, and transfer credit) is permitted.

**A maximum of 9 units may be applied to physical education, lessons and/or independent studies. School of Continuing & Professional Studies courses do not count toward degree requirements.

Regulations

A. Students may take one *non-required* course on a pass/fail basis each semester.

B. Students may enroll for credit in only one supervised performance course during any semester. Students may earn a maximum of 9 units toward the degree in supervised performance and/or in group or individual performance courses, internships, and independent studies combined.

Combined Studies

Washington University offers students the option to study across disciplines and to take advantage of the wide range of courses available. Students may choose to major in architecture and minor in another subject in architecture or to major in architecture and choose a minor or second major in an area from a different undergraduate school.

Major requirements (i.e., any course required to be taken within the Sam Fox School) may not be double-counted for another degree, major or minor unless specifically allowed by a Sam Fox School minor. Open/general electives and Arts & Sciences distribution requirements are permitted to double-count for another degree, major or minor.