

ARCHITECTURE



WHAT IS ARCHITECTURE?

Architecture is a profession that combines art and science in near equal measures; the technical demands of a work of architecture are equally as important as the way in which the building responds to human needs and the context and culture to which it will ultimately contribute. For this reason, students of architecture must be ready and willing to commit to the math and science demanded of the required technical studies, while at the same time being appreciative of the artistic endeavor.

WHY ARCHITECTURE AT OSU?

Dedicated faculty, state-of-the-art facilities in the Donald W Reynolds School of Architecture Building, and a community of like-minded students combine to create a learning environment that is has been recognized by Design Intelligence as one of the "Most Admired" schools of architecture in the USA. Students are challenged through the studio based approach to design education; many times those challenges come in the form of design competitions at the regional or national level. Student success in these design competitions is further evidence of the quality of education offered by the OSU School of Architecture.

HIGHLIGHTS

- The five-year NAAB-accredited Bachelor of Architecture degree is the most economical route available for students wishing to enter the professional practice of architecture and become a licensed architect.
- The program's curriculum provides students with a well-rounded studio-based education accompanied by supporting core areas of emphasis in technology, architectural history and theory, and architectural management. Computers and digital applications are integrated throughout the design experience of the program.
- The record of OSU students' achievements in the design studio is evidenced by their successes in regional, national and international architectural design competitions.
- A one month study abroad experience is required for all Architecture majors; the school offers programs led by OSU faculty in Europe and Asia.
- A twelve credit hour Graduate Certificate is available, focused upon the Integrative Design of the Building Envelope, which concerns a specific technical aspect of building design of interest to the student.

FOCUS AREAS

MINORS AVAILABLE

- Architectural Studies: History and Theory of Architecture
- Architectural Studies: Entrepreneurship and Architecture

CAREER OPPORTUNITIES

- Architect in Professional Practice
- Project Manager
- Designer











ARCHITECTURE

Typical Five-Year Curriculum

FIRST YEAR

Fall Semester

ARCH 1211 Intro to Arch Studies

MATH 2144 Calc I

ARCH 2183 Arch Hist/Theory I

GEN ED (3) Social Science (S)

1113 Comp I **ENGL**

UNIV 1111 First Year Seminar

Spring Semester

ARCH 1216 Arch Design I **PHYS** 1114 General Physics 2283 Arch Hist/Theory II **ARCH**

GEN ED (3) Diversity (D)

SECOND YEAR

Fall Semester

ARCH 2116 Arch Design II

ENSC 2113 Statics

ARCH 2252 Communications I Fresh Comp II

1213 **ENGL**

THIRD YEAR

Fall Semester

3116 ARCH Arch Design IV **ARCH** 3323 Steel I

ARCH Elective (3)

POLS 1113 American Govt

Spring Semester

ARCH 3216 Arch Design V **ARCH** 4123 Concrete I ARCH 3262 Computer II

GEN ED (3) Upper Div

Summer Semester

ARCH 4374 Read Intl Exp

FOURTH YEAR

Fall Semester

ARCH 4116 Arch Design VI ARCH 3163 Arch Science I

ARCH Elective (3) GEN ED (3) Upper Div

Spring Semester

ARCH 4203 **Experimental Design** ARCH 3433 Arch Science II ARCH 4991 Leadership ARCH Elective (3) Hist/Theory (H) XXXX XXX3 Directed Elective HIST 1103 American Hist

FIFTH YEAR

Fall Semester

ARCH 4216 Arch Design/Dev VII ARCH 4263 Seminar 4093 **ARCH** Project Management XXX3 **Directed Elective** XXXX

Spring Semester

ARCH 5116 Arch Design VIII 5193 ARCH **Practice Management** ARCH Elective (3)

XXXX XXX3 Directed Elective

Spring Semester

ARCH 2216 Arch Design III **ARCH** 2263 Arch Systems

ARCH Elective (3)

GEN ED (3) Natural Sci (N)

TOTAL HOURS: 154

In the United States, most registration boards require a degree from an accredited professional degree program as a prerequisite for licensure. The National Architectural Accrediting Board (NAAB), which is the sole agency authorized to accredit professional degree programs in architecture offered by institutions with U.S. regional accreditation, recognizes three types of degrees: the Bachelor of Architecture, the Master of Architecture, and the Doctor of Architecture. A program may be granted an eight-year, three-year, or two-year term of accreditation, depending on the extent of its conformance with established educational standards. Doctor of Architecture and Master of Architecture degree programs may require a preprofessional undergraduate degree in architecture for admission. However, the preprofessional degree is not, by itself,

The Oklahoma State University School of Architecture offers the following NAAB-accredited degree programs: B. Arch. (154 undergraduate credits)

Next accreditation visit: 2025



This course plan is for general guidance only. An official course plan will be provided upon enrollment.