# Bachelor of Science in Architecture

The Architectural Studies Program's Web site is an invaluable resource for detailed information about current activities and projects, the curriculum in each track, and resources for students seeking to pursue careers in architectural professions. Please visit [www.arch.pitt.edu](http://www.arch.pitt.edu).

## Required courses for the BS in Architecture

The BS in Architecture requires the completion of 72 credits, distributed as follows.

### Architectural Studies courses (45 credits)
- HAA 0940 Approaches to the Built Environment
- HAA 1040 Architecture: Image, Text, Theory
- HAA 1913 Foundation Studio 1
- HAA 1916 Design Studio 1
- HAA 1917 Design Studio 2
- HAA 1918 Design Studio 3
- HAA 1919 Design Studio 4
- HAA 1912 Architecture + Digital Media 1
- HAA 1914 Architecture + Digital Media 2
- HAA 1900 Architectural Studies Internship

### History of Art and Architecture courses (12 credits)
- HAA 0040 Introduction to Western Architecture
- HAA 0480 Modern Architecture
- Two additional courses from the approved list of electives

### Approved elective courses
- HAA 0221 Medieval Architecture
- HAA 0460 Public Art
- HAA 0510 Pittsburgh Architecture and Urbanism
- HAA 0900 Special Topics: Architectural Studies
- HAA 1160 Roman Architecture
- HAA 1250 Constructing the Gothic
- HAA 1305 Early Renaissance Architecture
- HAA 1306 High Renaissance Architecture
- HAA 1407 Architecture and Enlightenment
- HAA 1475 Modernity, Modernism and Housing
- HAA 1480 Architecture Since 1945
- HAA 1510 Pittsburgh Architecture and Urbanism
- HAA 1530 Early American Architecture
- HAA 1531 American Architecture Since Industrialization
- HAA 1630 China: Village and Urban Architectural Space
- HAA 1656 Japan: Architecture as Performative Space
- HAA 1680 Japan: Artist and City
- HAA 1907 Architecture and the City in Central Europe
- HAA 1910 Special Topics: Architecture
- HAA 1920 Introduction to Historic Preservation
- HAA 1923 Global Preservation

### Studio Arts courses (6 credits)
- SA 0130 Foundation Drawing
- SA 0140 Foundation Sculpture

### Physics courses (3 credits); choose one of the following courses
- PHYS 0110 Introduction to Physics 1
- PHYS 0174 UHC Introduction to Physics 1
- CMU 48-116 Building Physics

### CMU courses (6 credits); choose two of the following courses
- CMU 48-215 Materials & Assembly
- CMU 48-351 Human Factors
- CMU 48-324 Statics & Structures
- CMU 48-315 Environment 1

**Note:** Proficiency in calculus is required for students seeking a career in architecture. It is highly recommended that students successfully complete at least one semester of college-level calculus (MATH 0220) before they graduate.
Related area: A minimum of 12 credits is required in any one Dietrich School of Arts and Sciences department or in a thematic cluster chosen in consultation with the major advisor. The completion of an official Dietrich School minor or certificate, or completion of a UCIS certificate also satisfies this requirement.

Grade requirements: A minimum GPA of 2.0 is required in those courses that count toward the major. A minimum GPA of 2.75 is required for the internship and a 3.00 for a recommendation to graduate school (although students wishing to apply to graduate school should maintain a minimum GPA of 3.25.)

Satisfactory/No Credit option: Only the experiential learning courses HAA 1900, HAA 1901, HAA 1904, HAA 1905, and HAA 1909 may be taken on an S/NC basis. None of these can be applied toward the architectural history course requirement.

Writing (W) requirement: Students must complete at least one W-course in the major. Each track has a w-course in its requirements (HAA 1040 for the Design track and HAA 1922 for the Preservation track.)

Advising: It is imperative that students who intend to pursue the architectural studies major contact the departmental advisor as soon as possible to discuss the recommended course sequence for each track, course availability and entry into restricted classes.

Advising: Maria D’Anniballe
Undergraduate Advisor
FKART 118B
412-648-2101
mdaw@pitt.edu

To set up an appointment, go to https://haadepartmentadvising.acuitiescheduling.com

Checklist for the BS in Architecture

Architectural Studies courses
_______ HAA 0940
_______ HAA 1040
_______ HAA 1913
_______ HAA 1916
_______ HAA 1917
_______ HAA 1918
_______ HAA 1919
_______ HAA 1912
_______ HAA 1914
_______ HAA 1900

History of Art and Architecture courses
_______ HAA 0040
_______ HAA 0480

Two courses from the following list
_______ HAA 0221
_______ HAA 0460
_______ HAA 0510
_______ HAA 0900
_______ HAA 1160
_______ HAA 1250
_______ HAA 1305
_______ HAA 1306
_______ HAA 1407
_______ HAA 1475
_______ HAA 1480
_______ HAA 1510
_______ HAA 1530
_______ HAA 1531
_______ HAA 1630
_______ HAA 1656
_______ HAA 1680
_______ HAA 1907
_______ HAA 1910
_______ HAA 1920
_______ HAA 1923

Studio Arts courses
_______ SA 0130
_______ SA 0140

Physics courses; choose one of the following courses
_______ PHYS 0110
_______ PHYS 0174
_______ CMU 48-116

CMU courses in Building Science; choose two of the following courses
_______ CMU 48-215
_______ CMU 48-351
_______ CMU 48-324
_______ CMU 48-315