

ARCHITECTURE, B.S.

Begin Campus: University Park

End Campus: University Park

Degree Requirements

For the Bachelor of Science degree in Architecture a minimum of 120 credits is required:

Requirement	Credits
General Education	45
Requirements for the Major	81

6 of the 45 credits for General Education are included in the Requirements for the Major. This includes 6 credits of GA courses.

Requirements for the Major

To graduate, a student enrolled in the major must earn a grade of C or better in each course designated by the major as a C-required course, as specified by Senate Policy 82-44 (<https://senate.psu.edu/students/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/>).

Code	Title	Credits
Prescribed Courses		
AE 422	Architectural Structural Systems II	3
ARCH 204	Materials and Building Construction II	3
ARCH 232	Architectural Design II	6
<i>Prescribed Courses: Require a grade of C or better</i>		
AE 210	Introduction to Architectural Structural Systems	3
AE 421	Architectural Structural Systems I	3
ARCH 121	Visual Communications I	2
ARCH 122	Visual Communications II	2
ARCH 131	Basic Design Studio I	4
ARCH 132	Basic Design Studio II	4
ARCH 203	Materials and Building Construction I	3
ARCH 210	Ideas Across Time in Architecture and Urbanism	3
ARCH 231	Architectural Design I	6
ARCH 311W	Architectural and Planning Theories	3
ARCH 380	Building Environmental Systems I	3
ARCH 381	Building Environmental Systems II	3
ARCH 499	Foreign Studies	12
ARTH 201	Ancient to Medieval Architecture	3
ARTH 202N	Renaissance to Modern Architecture	3
Additional Courses		
<i>Additional Courses: Require a grade of C or better</i>		
Select 12 credits from the following:		12
ARCH 316	Analysis of Human Settlements: Cities	
ARCH 317	Theory of Modern Japanese Architecture	
ARCH 331	Architectural Design III	
ARCH 332	Architectural Design IV	
ARCH 412	Integrative Energy and Environmental Design	
ARCH 451	Architectural Professional Practice	
ARCH 480	Technical Systems Integration	

ARCH 481	Digital Design Media
ARCH 497	Special Topics
ARCH 496	Independent Studies
ARCH 541	Topics in Theory
ARCH 542	Topics in Community and Urban Design

General Education

Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all baccalaureate students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (<https://bulletins.psu.edu/undergraduate/general-education/baccalaureate-degree-general-education-program/>) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

Foundations (grade of C or better is required and Inter-Domain courses do not meet this requirement.)

- **Quantification (GQ):** 6 credits
- **Writing and Speaking (GWS):** 9 credits

Breadth in the Knowledge Domains (Inter-Domain courses do not meet this requirement.)

- **Arts (GA):** 3 credits
- **Health and Wellness (GHW):** 3 credits
- **Humanities (GH):** 3 credits
- **Social and Behavioral Sciences (GS):** 3 credits
- **Natural Sciences (GN):** 3 credits

Integrative Studies

- **Inter-Domain Courses (Inter-Domain):** 6 credits

Exploration

- **GN**, may be completed with Inter-Domain courses: 3 credits
- **GA, GH, GN, GS, Inter-Domain courses.** This may include 3 credits of World Language course work beyond the 12th credit level or the requirements for the student's degree program, whichever is higher: 6 credits

University Degree Requirements

First Year Engagement

All students enrolled in a college or the Division of Undergraduate Studies at University Park, and the World Campus are required to take 1 to 3 credits of the First-Year Seminar, as specified by their college First-Year Engagement Plan.

Other Penn State colleges and campuses may require the First-Year Seminar; colleges and campuses that do not require a First-Year Seminar provide students with a first-year engagement experience.

First-year baccalaureate students entering Penn State should consult their academic adviser for these requirements.

Cultures Requirement

6 credits are required and may satisfy other requirements

- United States Cultures: 3 credits
- International Cultures: 3 credits

Writing Across the Curriculum

3 credits required from the college of graduation and likely prescribed as part of major requirements.

Total Minimum Credits

A minimum of 120 degree credits must be earned for a baccalaureate degree. The requirements for some programs may exceed 120 credits. Students should consult with their college or department adviser for information on specific credit requirements.

Quality of Work

Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

Limitations on Source and Time for Credit Acquisition

The college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy 83-80 (<https://senate.psu.edu/students/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/>)). For more information, check the Suggested Academic Plan for your intended program.