

minor in architecture program matrix

Structures + Construction

ARC 352 Structures 1
ARC 354 Experimental Structures
ARC 357 Fabric Structures
ARC 453 Structures 2
ARC 455 Structures 3
ARC 448 Building Projects

Environment + Landscape

ARC 343 Building Systems Technology I
ARC 344 Building Systems Tech II
ARC470 Climate & Architecture
ARC473 Environmental Controls 1
ARC476 Landscape Design
ARC479 Sustainable Design

Management + Finance

ARC481 Cost Control & Analysis
ARC482 Professional Practice

Independent Studies

ARC467 Research Practice
ARC496 Community Design Service
ARC499 Independent Study

Upon admission to the minor in architecture, *it is strongly recommended that students complete the Architecture Shop Safety Workshop in 2 Parker Hall* on South Campus. Students must have an overall UB GPA of **2.0** or better; completed a minimum of **9 credits** and **3 courses** at the lower division; **12 credits** and **4 courses** at the upper division; and have an average of **2.50** or better in their minor courses for successful

completion. **No more than 2 non-UB ARC prefixed courses** may be utilized for the minor.

The Department of Architecture guarantees that some courses in each of these categories of will be offered within a two year period so that students can complete their minor in a timely manner. *Select courses approved for the minor in architecture may only be offered on an intermittent basis.* In addition, the minor in architecture is designed to enhance and provide additional knowledge for students preparing to pursue a 3+ year professional MArch graduate degree.

Other relevant courses (such as Special Topics courses) from the undergraduate curriculum in Department of Architecture may be approved for the minor, with special permission, from UB's School of Architecture and Planning Advisement.

School of Architecture and Planning Advisement

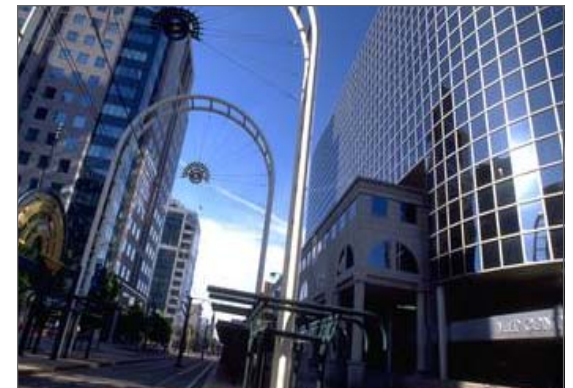
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SCHOOL OF ARCHITECTURE AND PLANNING
University at Buffalo *The State University of New York*

school of architecture + planning

the minor in architecture



School of Architecture and Planning Advisement

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University at Buffalo *The State University of New York*

the minor in architecture

The minor in architecture, a non-studio based track, provides students with a liberal exposure to the humanities, technology, social sciences, and aesthetic expression through the lenses of the built and the natural environments.

The study of architecture offers an indispensable background for students in most fields of study in that it develops skills in critical thinking and making as well as furnishing tools for interpreting and understanding the ways in which we inhabit and shape the material world.



Students choosing a minor in architecture need a UB GPA of 2.0 or better and must have:

- two lower division (100-200) ARC-prefixed courses with a GPA of 2.5 or better; or,
- an associate's degree in architecture technology with a GPA of 2.5 or better.

advisement

Upon admission to the minor program, students will be assigned faculty mentors based upon their interests. In addition, UB's School of Architecture and Planning Advisement is also available for assistance. These mentors will help students to develop specific plans of study. Students should discuss development of their minor through conferences with their faculty mentors at least once a semester.

minor options

Students will devise plans of study, upon consultation with their mentors, in:

- a) general architecture studies;
- b) social/cultural/historical architecture;
- c) architecture technologies

Students with an interest in general architecture should take one course in the three categories offered by the Department of Architecture. Students with an interest in a specific content area should take at least three courses in that area.



The minor in architecture is typically completed in six semesters, *and select courses approved for the minor may only be offered on an intermittent basis.* The minor in architecture is designed to enhance and provide additional knowledge for students preparing for a 3+ year MArch graduate degree.

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LOWER DIVISION COURSES *(minimum of 9 credits + 3 courses)*

History + Theory

- ARC 121 Introduction to Architecture
- ARC 231 Architecture History 1
- ARC 234 Architecture History 2



Structures + Construction

- ARC 241 Introduction to Building Technology [suggested]

Society + Culture

- ARC 122 Environment + Behavior & Design
- ARC 211 American Diversity & Design
- ARC 280 Buffalo Niagara by Design

UPPER DIVISION COURSES *(minimum of 12 credits + 4 courses)*

History + Theory

- PD 312 Design of Cities
- ARC 322 Introductory Building Reuse
- ARC 325 History of Design
- ARC 328 Historic Preservation
- ARC 419 Contemporary Theory
- ARC 435 American Architecture
- ARC 488 Seminar in Design Theory

Society + Culture

- ARC 362 Performance Programming
- ARC 464 Behavior & Space