

BACHELOR OF SCIENCE IN ARCHITECTURAL STUDIES DEGREE

If the proposal has potential budgetary impacts for another college/school, such as requiring new sections or a non-negligible increase in the number of seats offered, at least one contact must be at the college-level.

How many students do you expect to be impacted?

Impacted schools must be contacted and their response(s) included:

Person communicated with:

Date of communication:

Response:

- e. Does this proposal involve changes to the core curriculum or other basic education requirements (42-hour core, signature courses, flags)? If yes, explain: No.

If yes, Undergraduate Studies must be informed of the proposed changes and their response included:

Person communicated with:

Date of communication:

Response:

- f. Will this proposal change the number of hours required for degree completion?

Note: THECB Semester Credit Hour Change Form required, download from URL:

<http://www.thecb.state.tx.us/reports/DocFetch.cfm?DocID=2419&format=doc>

If yes, explain: No.

5. COLLEGE/SCHOOL APPROVAL PROCESS

Department approval date: April 2016

Approved by whom: Undergraduate Curriculum Committee

College approval date: April 2016

Approved by whom: Associate Dean Juan Miró

Dean approval date: April 2016

Approved by whom: Interim Dean Elizabeth Danze

PROPOSED NEW CATALOG TEXT:⁴

BACHELOR OF SCIENCE IN ARCHITECTURAL STUDIES

The four-year, pre-professional Bachelor of Science in Architectural Studies (BSArchStds) degree program, with an optional architectural history track, is an excellent platform for future graduate studies in architecture and associated fields. The required coursework is concentrated in the first three years, leaving the fourth year to develop the student's career interests.

Applicants for admission to this program must fulfill the Requirements for Admission to the School of Architecture. The Bachelor of Science in Architectural Studies alone does not fulfill the educational requirements for registration as an architect. Students interested in pursuing registration must complete a first-professional degree in architecture.

Curriculum

A total of at least 125 hours of coursework is required for the Bachelor of Science in Architectural Studies.

All students must complete the University's Core Curriculum as well as the courses listed in the following table. In some cases, a course that is required for the BSArchStds may also be counted toward the core curriculum; these courses are identified below.

Requirements	Hours
Architecture	
Design	
ARC 310K Design I	3

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ARC 310L	Design II	3
ARC 320K 320D	Design III <u>Intermediate Studio I</u>	3
ARC 520L 520E or ARC 520G	Design IV <u>Intermediate Studio II</u> <u>Intermediate Studio IV</u>	5
ARC 520M 520F	Design V <u>Intermediate Studio III</u>	5
Visual communication		
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
Design theory		
ARC <u>327[]</u> or 350R	Topics in Design Theory	3
Site design		
ARC 333	Site Design	3
Environmental controls		
ARC 334K	Environmental Controls I	3
Construction		
ARC 415K	Construction I	4
ARC 415L	Construction II	4
ARC 435K	Construction III	4
History		
ARC 308	Architecture and Society (visual and performing arts)	3
ARC 318K	World Architecture: Origins to 1750	3
ARC 318L	World Architecture: The Industrial Revolution to the Present	3
ARC <u>342[]</u> or 368R	Topics in the History of Architecture	3
Core Curriculum Requirements		
M 408C	Differential and Integral Calculus (mathematics)	4
PHY 302K	General Physics Technical Course: Mechanics, Heat, and Sound (physics sequence meets part I science and technology)	3
or PHY 303K	Engineering Physics I	
PHY 102M	Laboratory for Physics 302K	1
or PHY 103M	Laboratory for Physics 303K	
PHY 302L	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics	3
or PHY 303L	Engineering Physics II	
PHY 102N	Laboratory for Physics 302L	1
or PHY 103N	Laboratory for Physics 303L	

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Upper-division humanities elective in literature, foreign language, philosophy, or another field approved by the undergraduate dean's office	3
Philosophy elective	3
Electives (foreign language courses that are used to remove an admission deficiency may not be used to fulfill this requirement and may not be counted toward the degree)	20
Additional coursework to satisfy the core curriculum	27
Total Hours	125

Electives

Twenty-six semester hours of electives are required for the completion of the Bachelor of Science in Architectural Studies degree program. These electives consist of three hours of upper-division coursework in humanities, three hours in philosophy, and 20 additional open elective hours, generally completed outside the School of Architecture. Students pursuing the architectural history track must take 18 of their 20 hours of open electives in architectural history. Up to six hours of related coursework taken at the University, and approved by the program director, may be used to fulfill the elective requirement.

SUGGESTED ARRANGEMENT OF COURSES

First Year

First Term	Hours	Second Term	Hours
ARC 310K	3	ARC 310L	3
ARC 311K	3	ARC 311L	3
ARC 308	3	ARC 318K	3
M 408C	4	PHY 302K	3
UGS 302 or 303	3	PHY 102M	1
		RHE 306	3
	16		16

Second Year

First Term	Hours	Second Term	Hours
ARC 320K <u>320D</u>	3	ARC 520L <u>520E or 520G</u>	5
ARC 221K	2	ARC 415L	4
ARC 415K	4	ARC 333	3
ARC 318L	3	HIS 315K	3
PHY 302L	3		
PHY 102N	1		
	16		15

Third Year

First Term	Hours	Second Term	Hours
ARC 520M <u>520F</u>	5	ARC <u>327</u> <u> </u> or 350R	3
ARC 435K	4	Electives	12

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ARC 334K	3	
ARC 342 <u>1</u> or 368R	3	
	15	15

Fourth Year

First Term	Hours	Second Term	Hours
GOV 310L	3	E 316L, 316M, 316N, or 316P	3
HIS 315L	3	GOV 312L	3
Philosophy elective course	3	Approved upper-division humanities <u>elective course</u>	3
Science and technology, part II, core course	3	Electives	8
Social and behavioral <u>behavioral</u> sciences core course	3		
	15		17

Total credit hours: 125

¹ See <https://facultycouncil.utexas.edu/degree-program-changes> for detailed explanations.

² Submit required Texas Higher Education Coordinating Board forms to the provost's office (lydia.cornell@austin.utexas.edu); downloadable from URL <https://facultycouncil.utexas.edu/theCb-forms>

³ **EXCLUSIVE:** of *exclusive* application and of primary interest only to a single college or school ("no protest" period is *seven calendar days*); **GENERAL:** of *general* interest to more than one college or school (but not for submission to the General Faculty) ("no protest" period is *fourteen calendar days*); *major* legislation must be submitted to the General Faculty for adoption ("no protest" period is *fourteen calendar days*).

⁴ The proposed text should be based on the text of the current catalog available at: <http://catalog.utexas.edu/undergraduate/>

Strike through and replace (with underlines) only the specific language to be changed. Do NOT use track changes, and do not include hyperlinks in the catalog copy. Submit form electronically to the Office of the General Faculty and Faculty Council at fc@austin.utexas.edu. For questions on completing this section, please contact Victoria Cervantes, fc@austin.utexas.edu, 471-5934 or Brenda Schumann, brenda.schumann@austin.utexas.edu, 475-7654.