

BACHELOR OF ARCHITECTURE DEGREE PROGRAM

If 4 a, b, c, or d was answered with yes, please answer the following questions:

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: Yes. The Independent Inquiry flags on ARC 320K, 520L, 520M, and 530T (retired courses) must be re-proposed to transfer to ARC 320D, 520E, 520F, and 520G. The flag proposals will be completed in October 2017.

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

Person communicated with: Dr. Jeanette Herman

Date of communication: 8/16/2017

Response: The Independent Inquiry flags on ARC 320K, 520L, 520M, and 530T must be re-proposed to transfer to ARC 320D, 520E, 520F, and 520G.

- 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 ARCHITECTURE

Curriculum

As a five-year professional degree program, the Bachelor of Architecture features a rigorous design-oriented curriculum with a solid foundation in technology and the history and theory of architecture. The curriculum prepares students for the challenges and demands of professional practice.

A total of at least 161 hours of coursework is required for the Bachelor of Architecture. 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 BArch may also be counted toward the core curriculum; these courses are identified below.

Requirements

Hours

Major Sequence Courses

Requirements		Hours
Design		
ARC 310K	Design I	3
ARC 310L	Design II	3

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ARC 320K <u>320D</u>	Design III <u>Intermediate Studio I</u>	3
ARC 520L <u>520E</u>	Design IV <u>Intermediate Studio II</u>	5
ARC 520M <u>520F</u>	Design V <u>Intermediate Studio III</u>	5
ARC 530T <u>520G</u>	Design VI <u>Intermediate Studio IV</u>	5
ARC 560T <u>561C</u>	Advanced Design <u>Comprehensive Studio</u>	5
ARC 561R	Advanced Design (taken three times)	15
Visual communication		
ARC 311K	Visual Communication I	3
ARC 311L	Visual Communication II	3
ARC 221K	Visual Communication III	2
ARC 361T	Technical Communication	3
Professional experience		
ARC 362	Professional Practice	3
Site design		
ARC 333	Site Design	3
Environmental controls		
ARC 334K	Environmental Controls I	3
ARC 334L	Environmental Controls II	3
Construction		
ARC 415K	Construction I	4
ARC 415L	Construction II	4
ARC 435K	Construction III	4
ARC 435L	Construction IV	4
ARC 335M	Construction V	3
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 (taken three times)	9
Community and regional planning		
CRP 369K	Principles of Physical Planning	3
Other required courses		
M 408C	Differential and Integral Calculus (mathematics)	4
<u>PHY 302K</u>	General Physics Technical Course: Mechanics, Heat, and Sound (physics sequence meets part I science and technology)	3

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<u>PHY 102M</u>	Laboratory for Physics 302K	1
<u>PHY 302L</u>	General Physics Technical Course: Electricity and Magnetism, Light, Atomic and Nuclear Physics (physics sequence meets part I science and technology)	3
<u>PHY 102N</u>	Laboratory for Physics 302L	1
Electives approved by the undergraduate dean's office		15
Core curriculum		
Additional coursework to satisfy the core curriculum		27
Total Hours		161

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 530F <u>520G or 520E</u>	5
ARC 435K	4	ARC 435L	4
ARC 334K	3	ARC 334L	3
ARC <u>342</u> <u>343</u> or 368R	3	Social and behavioral science core course	3
	15		15

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Fourth Year

First Term	Hours	Second Term	Hours
ARC 561R	5	ARC 560T <u>561C</u>	5
ARC <u>342[]</u> or 368R	3	ARC 335M	3
GOV 310L	3	ARC 361T	3
Electives	6	CRP 369K	3
		GOV 312L	3
	17		17

Fifth Year

First Term	Hours	Second Term	Hours
ARC 561R	5	ARC 561R	5
ARC <u>342[]</u> or 368R	3	ARC 362	3
Science and technology, part II, core course	3	HIS 315L	3
E 316L, 316M, 316N, or 316P	3	Electives	6
Elective	3		
	17		17

Total credit hours: 161

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.