#### DOCUMENTS OF THE GENERAL FACULTY

## PROPOSED CHANGES TO THE BACHELOR OF SCIENCE IN ARCHITECTURAL STUDIES DEGREE PROGRAM IN THE SCHOOL OF ARCHITECTURE CHAPTER IN THE UNDERGRADUATE CATALOG 2018-2020

Dean Michelle Addington in the School of Architecture has filed with the Secretary of the Faculty Council the following proposal to change the BS in Architectural Studies Degree Program in the School of Architecture chapter in the *Undergraduate Catalog*, 2018-2020. In April 2016, the Undergraduate Program Committee, the faculty in the School of Architecture, and the Dean approved the proposal. The Secretary has classified this proposal as legislation of exclusive interest to a single college or school.

The Committee on Undergraduate Degree Program Review recommended approval of the major on December 14, 2017, and forwarded it to the Office of the General Faculty. The Faculty Council has the authority to approve this legislation on behalf of the General Faculty. The authority to grant final approval on this legislation resides with the Provost on behalf of the President.

If no objection is filed with the Office of the General Faculty by the date specified below, the legislation will be held to have been approved by the Faculty Council. If an objection is filed within the prescribed period, the legislation will be presented to the Faculty Council at its next meeting. The objection, with reasons, must be signed by a member of the Faculty Council.

To be counted, a protest must be received in the Office of the General Faculty by January 15, 2018.

Clar W. Driekwan

Alan W. Friedman, Secretary of the General Faculty and Faculty Council

The University of Texas at Austin

Arthur J. Thaman and Wilhelmina Doré Thaman Professor of English and Comparative Literature

Distributed through the Faculty Council Wiki site https://wikis.utexas.edu/display/facultycouncil/Wiki+Home on January 8, 2018.

# PROPOSED CHANGES TO THE BACHELOR OF SCIENCE IN ARCHITECTURAL STUDIES DEGREE PROGRAM IN THE SCHOOL OF ARCHITECTURE CHAPTER IN THE $UNDERGRADUATE\ CATALOG\ 2018-2020$

ΤY	PE OF CHANGE:	<ul><li>✓ Academic</li><li>✓ Degree Pr</li></ul>		ECB form required)		
PR	OPOSED CLASSIF	ICATION:		General	☐ Major	
1.	IF THE ANSWER CONSULT <u>LINDA</u> DETERMINE IF S	DICKENS, D	IRECTOR OF AC	CREDITATION A	,	
	<ul><li> Is this a new deg</li><li> Is this program</li><li> Does the program</li></ul>	gree program? being deleted? m offer courses	that will be taught of	off campus?	Yes	No ⊠ No ⊠ No ⊠ No ⊠
2.	EXPLAIN CHANGE EACH INDIVIDUATION Architecture.					
3.	THIS PROPOSAL  Courses in oth  Course in the curriculum	ner colleges	Courses in pro are frequently other colleges	oposer's college that taken by students in arse sequencing for	☐ Courses t	hat have to be the inventory
	Change in adr requirements internal)		Requirements catalog langua	not explicit in the age (e.g., lists of arses maintained by	added to	the inventory
4.		sal impact other	colleges/schools?		Yes 🗌	No 🖂
	b. Do you anticipa If yes, how man	If yes, then how would you do so?  Do you anticipate a net change in the number of students in your college?  If yes, how many more (or fewer) students do you expect?  Do you anticipate a net increase (or decrease) in the number of students fr			<del></del>	
	taking classes in	your college?		r class seats involved	Yes 🗌	
	d. Do you anticipa courses in other	te a net increase colleges?	e (or decrease) in the	e number of students	from your colleg	
	If 4 a, b, c, or d was If the proposal has sections or a non-no the college-level.	potential budg egligible increa	etary impacts for a se in the number o	nother college/scho	ool, such as requi	
	Impacted school Person com		ect to be impacted? acted and their respo :	nse(s) included:		
	e. Does this propo	sal involve char	iges to the core curri	iculum or other basic	c education requir	rements (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:

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 Undergraduate Curriculum Committee

College approval date: April 2016 Associate Dean Juan Miró
Dean approval date: April 2016 Interim Dean Elizabeth Danze

#### PROPOSED NEW CATALOG TEXT:

#### 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.

Hours

Architecture		
Design		
ARC 310K	Design I	3
ARC 310L	Design II	3
ARC [ <del>320K</del> ] <u>320D</u>	[ <del>Design III</del> ] <u>Intermediate Studio I</u>	3
ARC [ <del>520L</del> ] <u>520E</u> or ARC 520G	[ <del>Design IV</del> ] <u>Intermediate Studio II</u> <u>Intermediate Studio IV</u>	5
ARC [ <del>520M</del> ] <u>520F</u>	[ <del>Design V</del> ] <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>327A-Z series</u> <u>course or</u> 350R	Topics in Design Theory	3
Site design		
ARC 333	Site Design	3
<b>Environmental controls</b>		
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 342A-Z series course or 368R	Topics in the History of Architecture	3
[Core Curriculum] Othe	<u>r Degree</u> Requirements	
M 408C	Differential and Integral Calculus (meets the mathematics requirement of the core curriculum)	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	
Upper-division humanities approved by the undergrad	s [elective] course in literature, foreign language, philosophy, or another field duate dean's office	3
Philosophy [elective] cour	rse	3
Electives (foreign language	re courses that are used to remove an admission deficiency may not be used to	20

fulfill this requirement and may not be counted toward the degree)	
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 twenty [20] additional open elective hours, generally completed outside the School of Architecture. Students pursuing the architectural history track must take eighteen [18] of their twenty [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 [ <del>320K</del> ] <u>320D</u>	3 ARC [ <del>520L</del> ] <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 [ <del>520M</del> ] <u>520F</u>	5	ARC <u>327A-Z series course or</u> 350R	3
ARC 435K	4	Electives	12
ARC 334K	3		
ARC 342A-Z series course or 368R	3		

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 [elective] course	3
Science and technology, part II, core course	3	Electives	8
Social and [behavorial] behavioral sciences core course	3		
	15		17

Total credit hours: 125