

Undergraduate Studies Committee Meeting: Tuesday February 13, 2018

Informational Items

Architecture Program Changes:

The IIT Bachelor of Architecture is accredited by the National Architectural Accrediting Board (NAAB), the sole agency authorized to accredit U.S. professional degree programs in Architecture. The College received an eight-year accreditation during the 2013/14 academic year. NAAB provides a series of conditions for accreditation. As part of these conditions, a series of Student Performance Criteria (SPC's) are listed. In order to better address SPC B.2 *Site Design: to respond to site characteristics, including urban context and developmental patterning, historical fabric, soil, topography, ecology, climate, and building orientation, in the development of a project design*, the College seeks to make the following curricular revision:

Remove required course ARCH 208: Design Communication IV and replace with required ARCH:XXX Site Planning.

The objective of this initiative is to cultivate sensitivity to landscape design issues and increase knowledge of natural systems in our undergrad architecture students, as well as to integrate the Architecture and Landscape architecture programs. The course material in DC IV has been deemed to be not required and will remain available to students in the advanced DC electives.

The change (highlighted in the attached curriculum diagram) has been approved by the Curriculum Committee and the Voting Faculty to go into effect in the spring of 2019. Total credit hours for the degree is unchanged.

We also wish to retroactively include students who started in fall 2017. Students who started prior to fall 2017 will not be affected.

**College of Architecture
Bachelor of Architecture
Curriculum Fall 2018**

Year 1 (Fall) Elements	Hrs.	Year 1 (Spring) Unit	Hrs.
ARCH 113-Architecture Studio I	6	ARCH 114-Architecture Studio II	6
ARCH 100-Introduction to Architecture	3	ARCH 108-Design Communications II	3
ARCH 107-Design Communications I	3	AURB 201-Intro to Urbanism	3
MATH 119-Geometry for Architects	3	MATH 122-Introduction to Mathematics II	3
Humanities 200+ Elective	3		
Total Hours	18	Total Hours	15
2nd Year (Fall) House	Hrs.	2nd Year (Spring) Multiple	Hrs.
ARCH 201-Architecture Studio III	6	ARCH 202-Architecture Studio IV	6
AAH 119-History of Architecture I	3	AAH 120-History of Architecture II	3
ARCH 207-Design Communications III	3	ARCH XXX_ Site Planning	3
PHYS 200-Energy, Waves, Mtrls, & Forces	4	ARCH 230-Structural Systems	3
		Humanities/Social Science 100+ Elective	3
Total Hours	16	Total Hours	18
3rd Year (Fall) Hybrid	Hrs.	3rd Year (Spring) Neighborhood	Hrs.
ARCH 305-Architecture Studio V	6	ARCH 306-Architecture Studio VI	6
ARCH-334-Material: Metal	3	ARCH 335-Material: Cementitious	3
ARCH 403-Mechanical and Electrical Building Systems I	3	ARCH 404-Mechanical and Electrical Building Systems II	3
AURB 465-Contemporary Urbanism	3	ARCH 321-Contemporary Architecture	3
Social Science 100+level Elective	3	Humanities 300+level Elective	3
Total Hours	18	Total Hours	18
4th Year (Fall) Institution	Hrs.	4th Year (Spring) Institution	Hrs.
ARCH 417-Architecture Studio VII (CBD)	6	ARCH 418-Architecture Studio VIII (CBD)	6
ARCH 482-Material: Fibrous or ARCH 483-Material: Transparent	3	Non-architectural Elective	3
Architectural History Elective	3	ARCH 413-Architectural Pro Practice	3
Architecture Elective	3	Architecture Elective	3
Social Science 300+level Elective	3	IPRO Elective	3
Total Hours	18	Total Hours	18
5th Year (Fall) Metropolis	Hrs.	5th Year (Spring) Metropolis	Hrs.
ARCH 419-Cloud Studio	6	ARCH 420-Cloud Studio	6
Architecture Elective	3	Architecture Elective	3
Social Science 300+level Elective	3	Architecture Elective	3
IPRO Elective	3	Humanities 300+level Elective	3
Total Hours	15	Total Hours	15
Total Credit Hours:			169