

Name _____

Campus Key _____

ARCHITECTURAL STUDIES

The Architectural Studies Program requires completing:
 43-46 credits - Hallmarks General Education Courses
 46 credits - Architectural Studies Core Courses
 24 credits - One Track *or* 2 Minors
 12 credits - Free Electives
 Students will choose one track (24 credits) **OR** two minors (minimum 12 credits each) to personalize the BS in Arch Studies degree
 Students who select the two minor options must choose at least one minor from CABE offerings
 See academic catalog for current track and minor options

LEVEL I (FIRST YEAR): 33–35 credits (Prerequisite) Cr Sem. Grade TR Equiv.

Hallmark Courses - 19-21 credits

(Fall)	FYS-100	Pathways Seminar: Preparing for Academic & Professional Success <small>(Not required for transfer students)</small>	1	_____	_____			
	WRIT-101/G/S	Writing Seminar I: Written Communication <small>(WRIT-100 may only be used to satisfy free elective credits)</small>	3-4	_____	_____			
	AMST-114	Topics in American Studies	3	_____	_____			
(Fall)	SCI-1()	Science I Chose Sci-109-Systems Thinking + Sust. (formerly SCI-108) or SCI-110: Landscape Ecology	3	_____	_____			
(Spring)	PHYC-101	Science II: General Physics <small>(MATH-102 or MATH-103)</small>	3	_____	_____			
(Fall)	MATH-1()	Mathematics I <small>(Select two course option from below based on MATH placement)</small>	3-4	_____	_____			
	()	Mathematics II or Free Elective <small>(see below)</small> <small>(MATH-102 or varies)</small>	3	_____	_____			
<p>Students must earn credit for either MATH-103: Applied Calculus or MATH-111: Calculus I Students who place into, and pass, MATH-103/MATH-111, will take an additional free elective. Students who earn AP or transfer credit for MATH-103/MATH-111 will take an additional free elec. Students who place into MATH-099/MATH-100 also need to complete one of the options below.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>MATH-102 Pre-Calculus (3 cr) + MATH-103 Applied Calculus (3 cr)</td> </tr> <tr> <td>MATH-103 Applied Calculus (3 cr) + Free Elective (3 cr)</td> </tr> <tr> <td>MATH-111 Calculus I (4 cr.) + Free Elective (3 cr)</td> </tr> </table>						MATH-102 Pre-Calculus (3 cr) + MATH-103 Applied Calculus (3 cr)	MATH-103 Applied Calculus (3 cr) + Free Elective (3 cr)	MATH-111 Calculus I (4 cr.) + Free Elective (3 cr)
MATH-102 Pre-Calculus (3 cr) + MATH-103 Applied Calculus (3 cr)								
MATH-103 Applied Calculus (3 cr) + Free Elective (3 cr)								
MATH-111 Calculus I (4 cr.) + Free Elective (3 cr)								

Architectural Studies Core Courses - 14 credits

Fall only	ARFD-101	Design 1: Interdisciplinary Foundation Studies	4	_____	_____
(Fall)	ARFD-103	Visualization 1: Drawing	3	_____	_____
Spring only	ARCH-102	Design 2: Arch. Foundation Studies <small>(ARFD-101*)</small>	4	_____	_____
Spring only	ARFD-108	Vis 2: Technics and Graphic Representation for Arch. <small>(ARFD-103 or DRAW-101)</small> <small>(Students may substitute ARDS-109: Vis 2 for ID)</small>	3	_____	_____

Fundamentals Courses Fundamental "099" courses do not count toward graduation requirements.
 However, MATH-100, WRIT-100 and TXIS-100 can be used toward graduation credits....as free electives.

MATH-099	Fundamentals of College Mathematics <small>("C" or better grade required)</small>	3	_____	_____
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LEVEL II (SECOND YEAR): 31-33 credits (Prerequisite) Cr Sem. Grade TR Equiv.

Hallmark Courses - 6–7 credits

	ETHC-2()	Ethics <small>(WRIT-101/G/S, AMST-114)</small>	3	_____	_____
	WRIT-201/202 ##	Writing Seminar II: Multimedia Communication <small>WRIT 202 is required alternate for transfer students only (4 cr)</small> <small>(WRIT-101/G/S)</small>	3-4	_____	_____

Architectural Studies Core Courses - 22 credits

Fall only	ARCH-213	Design 3: Arch. Foundation Studies <small>(ARCH-102*)</small>	4	_____	_____
Fall only	ARDS-210	Technology 1: Materials & Methods <small>(ARCH-102*)</small>	3	_____	_____
Fall only	AHST-205	History 1: Blt Env, Anc/Medieval <small>(WRIT-101/G/S)</small>	3	_____	_____
Fall only	ARDS-208	Vis 3: Digital Modeling for Architecture <small>(ARFD-108 or ARFD-109)</small> <small>(Students may substitute ARDS-209: Vis 3 for ID)</small>	3	_____	_____
Spring only	ARCH-212	Technology 2: Passive Sys. Bldg. Enclos. <small>(ARDS-210)</small>	3	_____	_____
Spring only	AHST-206	History 2: Renaissance/Baroque <small>(AHST-205)</small>	3	_____	_____
Spring only	ARCH-303	Structures 1 <small>(MATH-103 or 111, PHYC-101)</small>	3	_____	_____

Free Electives - 3–4 credits

()	<small>(ARCH-214: Design 4 recommended)</small>	3-4	_____	_____
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Change of Major Students may apply to the 5 Year Bachelor of Architecture at the completion of the Design 3 semester
 Admission will require a portfolio review and a minimum GPA.
 All courses in the first three semesters are identical for both programs

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LEVEL III (THIRD YEAR): 33 credits

(Prerequisite) Cr Sem. Grade TR Equiv.

Hallmark Courses: 9 credits

(Fall)	ADIV-2()	American Diversity	(WRIT-101/G/S, AMST-114)	3			
(Fall)	GDIV-2() #	Global Diversity <i>Includes World Languages at any level</i>	(WRIT-101/G/S, AMST-114)	3			
(Spring)	ISEM-3() #	Integrative Seminar	(WRIT-2xx, GDIV-2xx or GCIT-2xx)	3			

Architectural Studies Core Courses - 6 credits

Fall only	AHST-305	History 3: Early Modern - 1750-1940	(AHST-206)	3			
Spring only	AHST-306	History 4: Modern/Contemporary	(AHST-305)	3			

Real Estate Development Track *Choice of minors or track to be discussed with academic advisor*

()	MRE-601	Sustainable Real Estate Development		3			
()	ACCT-101	Financial Accounting		3			
()	MRE-615	Real Estate Finance and Investment		3			
()	MKTG-102	Principles of Marketing		3			

Free Electives - 6 credits

()				3			
()				3			

LEVEL IV (FOURTH YEAR): 31 credits

(Prerequisite) Cr Sem. Grade TR Equiv.

Hallmark Courses - 9 credits

()	GCIT-2() #	Global Citizenship <i>Includes World Languages at any level</i>	(WRIT-101/G/S, AMST-114)	3			
()	CGIS-300 ##	Contemporary Global Issues	(WRIT-2xx; GDIV-2xx or GCIT-2xx)	3			
(Spring)	PHIL-499 ##	Philosophies of the Good Life	(ETHC-2xx, ADIV-2xx, GCIT-2xx, GDIV-2xx, CGIS-300, ISEM-3xx, SCI-1xx, MATH-103/111)	3			

Architectural Studies Core Courses - 4 credits

(Spring)	ARST-4xx (ARDS-381)	Architectural Studies Capstone <i>Students may select a self-directed Independent Study which highlights the professional direction suggested by their Minors/Track</i>	(Varies)	4			
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Real Estate Development Track - 12 credits

()	MRE-620	Urban Revitalization, Adaptive Reuse, Historic Neighbors		3			
()	MGMT-301	Principles of Management		3			
()	MRE-604 or 638	Affordable Housing or Mixed Income, Commercial, Healthcare Facilities		3			
()	FINC-301	Financial Management		3			

Free Electives - 3 credits

()				3			
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GRADUATE LEVEL COURSES

Consult with your academic advisor about applying to a 4 + 1 graduate program
 One minor may be composed of graduate level courses.
 Undergraduate students may take a maximum of 12 credits of graduate level course work, which may apply to a graduate degree

BACHELOR OF SCIENCE in ARCHITECTURAL STUDIES

TOTAL CREDITS: 125-128 credits

- * A minimum grade of "C" is required as the prerequisite to advance to the next design studio, Design 1 through Design 4
- # Credits for this course may be earned as transfer credits through Study Abroad/Away (STUAB-300).
- ## This Hallmark Touchstone course must be taken in residence at TJU

Surplus credits not used toward degree requirements

*Please note Thomas Jefferson University residency requirement:
 The University has a residency requirement of 60 credits for Day Division students. Students must take a minimum of 60 credits – 12 credits must be within the major core; 9 credits must be in Hallmark courses in order to be eligible for a B.S. or B. Arch. degree.
 This form should be used as a worksheet in conjunction with the catalog and the Hallmark "menu" of options.
 Please refer to the University catalog for questions regarding curriculum and academic policies.*