THOMAS JEFFERSON UNIVERSITY
BACHELOR OF ARCHITECTURE

2022-2023

Name _____   Campus Key _____

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		1			
		(Not required for transfer students)					
	WRIT-101/G/S	Writing Seminar I: Written Communication		3-4			
		(WRIT-100 may only be used to satisfy general elective credits)					
	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	(MATH-102 or MATH-103)	3			
(Fall)	MATH-1( )	Mathematics I (Select two course option from below based on MATH placement)		3-4			
	( )	Mathematics II or General Elective (see below)	(MATH-102 or varies)	3			

> **Students must receive 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 general elective.
> Students who earn AP or transfer credit for MATH-103/MATH-111 will take an additional gen. elec.
> Students who place into MATH-099/MATH-100 also need to complete one of the options below.

> MATH-102 Pre-Calculus (3 cr) + MATH-103 Applied Calculus (3 cr)
> MATH-103 Applied Calculus (3 cr) + General Elective (3 cr)
> MATH-111 Calculus I (4 cr.) + General Elective (3 cr)

B. Arch. 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	(ARFD-101*)	4			
Spring only	ARFD-108	Vis 2: Technics and Graphic Representation for Arch.	(ARFD-103 or DRAW-101)	3			
		(Students may substitute INTD-109: Vis 2 for ID)					

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 general electives.					
	MATH-099	Fundamentals of College Mathematics	("C" or better grade required)	3			

LEVEL II (SECOND YEAR): 32-33 credits	(Prerequisite)	Cr	Sem.	Grade	TR Equiv.

Hallmark Courses - 6–7 credits

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

B. Arch. Courses - 26 credits

Fall only	ARCH-213	Design 3: Arch. Foundation Studies	(ARCH-102*)	4			
Fall only	ARDS-210	Technology 1: Materials & Methods	(ARCH-102*)	3			
Fall only	AHST-205	History 1: Blt Env, Anc/Medieval	(WRIT-101/G/S)	3			
Fall only	ARDS-208	Vis 3: Digital Modeling for Architecture	(ARFD-108 or ARFD-109)	3			
		(Students may substitute INTD-209: Vis 3 for ID)					
Spring only	ARCH-214	Design 4: Arch. Foundation Studies	(ARCH-213*)	4			
Spring only	ARCH-212	Technology 2: Passive Sys. Bldg. Enclos.	(ARDS-210)	3			
Spring only	AHST-206	History 2: Renaissance/Baroque	(AHST-205)	3			
Spring only	ARCH-303	Structures 1	(MATH-103 or 111, PHYC-101)	3			

LEVEL III (THIRD YEAR): 36 credits	(Prerequisite)	Cr	Sem.	Grade	TR Equiv.

Hallmark Courses: 6 credits

	ADIV-2( )	American Diversity	(WRIT-101/G/S, AMST-114)	3			
	GDIV-2( ) #	*Global Diversity* Includes World Languages at any level	(WRIT-101/G/S, AMST-114)	3			

B. Arch. Courses - 30 credits

Fall only	ARCH-311	Design 5 for Architecture	(5-yr BArch major; ARCH-214*, ARCH-212)	6			
Fall only	ARCH-313	Technology 3: Dynamic Environmental Systems	(ARCH-212)	3			
Fall only	AHST-305	History 3: Early Modern - 1750-1940	(AHST-206)	3			
Fall only	ARCH-304	Structures 2	(ARCH-303)	3			
Spring only	ARCH-312	Design 6 for Architecture	(5-yr BArch major; ARCH-214*, ARCH-212)	6			
Spring only	ARCH-314	Technology 4: Adv. Bldg. Analysis	(ARCH-304, ARCH-313)	3			
Spring only	AHST-306	History 4: Mod/Contemporary	(AHST-305)	3			
Spring only	ARCH-308	Vis 4: Advanced Modeling	(ARDS-208 or ARDS-209)	3			

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LEVEL IV (FOURTH YEAR): 33 credits	(Prerequisite)	Cr	Sem.	Grade	TR Equiv.

Hallmark Course - 9 credits

				(Prerequisite)	Cr			
CGIS-300	**##**	**Contemporary Global Issues**	(WRIT-2xx; GDIV-2xx or GCIT-2xx)	3			
ISEM-3(	) #	Integrative Seminar	(WRIT-2xx, GDIV-2xx or GCIT-2xx)	3			
GCIT-2(	) #	Global Citizenship *Includes World Languages at any level*	(WRIT-101/G/S, AMST-114)	3			

B. Arch. Courses - 18 credits

Fall or Spring ( ) # **Nexus Design Experience** (ARCH-311*, ARCH-312*) 6

Arch-401 is primary option, at TJU or Study Away; consult with advisor for other options
Alternates must be an approved study away experience or a studio course/s (minimum 6 credits) from another Design program.
All courses must be completed with a grade of "C" or better as pre-requisite for Arch-507: Design 9

Fall or Spring ARCH-412 Design 8 for Architecture *co-requisite ARCH-416* 6
(ARCH-314; ARCH-308, ARCH-311*, ARCH-312*)

Fall or Spring ARCH-416 Technology 5: Documentation and Detailing (ARCH-308; co-req. ARCH-412) 3

Fall or Spring ( ) Theory Seminar *See list of approved offerings each semester* (Varies) 3

General Electives - 6 credits

( ) _____ 3
( ) _____ 3

LEVEL V (FIFTH YEAR): 30 credits	(Prerequisite)	Cr	Sem.	Grade	TR Equiv.

Hallmark Courses - 3 credits

PHIL-499 **##** **Philosophies of the Good Life** 3
(ETHC-2xx, ADIV-2xx, GCIT-2xx, GDIV-2xx, CGIS-300, ISEM-3xx, SCI-1xx, MATH-103/111)

B. Arch. Courses - 15 credits

Fall only ARCH-507 Design 9 for Architecture (ARCH-412*, ARCH-416, Theory Seminar) 6
Fall or Spring ARCH-503 Professional Management (ARCH-311*, ARCH-312*) 3
Spring only ARCH-508 Design 10 for Architecture (ARCH-507*) 6
With permission of program director: ARCH-508 may be taken before ARCH-507 with successful completion of ARCH-412, ARCH-416, and Theory Seminar.

General Electives - 12 credits

( ) _____ 3
( ) _____ 3
( ) _____ 3
( ) _____ 3

BACHELOR OF ARCHITECTURE	TOTAL CREDITS: 164–166 credits

* A minimum grade of "C" is required as the prerequisite to advance to the next design studio, Design 1 through Design 10

Credits for this course may be earned as tranfer credits through Study Abroad/Away (STUAB-300).

This Hallmark Touchstone course must be taken in residemce at TJU

Surplus credits not used toward degree requirements

_____
_____
_____
_____

MINORS: Minimum 4 courses / 12 credits

A student may use general elective credits in a minor, but may not use required courses or designated electives to satisfy minor requirement
At least 6 credits toward a minor must be completed in-residence

GRADUATE LEVEL COURSES

Undergraduate students may take a maximum of 12 credits of graduate level course work (minimum 75 credits complete, GPA 3.00 or higher)
Consult with your academic advisor about applying these courses to a graduate degree

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.