

BACHELOR OF SCIENCE: HEALTH SCIENCES

2022-2023

Name _____

Campus Key: _____

LEVEL I (FIRST YEAR) – 30-32 credits

(Prerequisite) Cr Sem. Grade TR Equiv.

Hallmarks Core Courses – 17-19

FYS-100	Pathways Seminar (Fall)		1	<input type="checkbox"/>	_____	_____	_____
WRIT-101/G/S	Writing Seminar I: Written Communication		3-4	<input type="checkbox"/>	_____	_____	_____
WRIT-100 may only be used to satisfy free elective credits							
WRIT-201/202	Writing Seminar II: Multimedia Communication (transfer students must take WRIT-202)	(WRIT-101)	3-4	<input type="checkbox"/>	_____	_____	_____
AMST-114	Topics in American Studies (Spring)		3	<input type="checkbox"/>	_____	_____	_____
BIOL-103 or 112	Biology (Fall)		3	<input type="checkbox"/>	_____	_____	_____
BIOL-103 or 112L	Biology Lab (Fall)		1	<input type="checkbox"/>	_____	_____	_____
Note: if choosing BIOL 103+lab, must also register for BIOL 104+lab in subsequent semester to fulfill pre-req for upper level BIOL courses)							
MATH-1()	Quantitative Reasoning I (based on placement, see below)		3-4	<input type="checkbox"/>	_____	_____	_____
MATH-102/110	Pre-calculus (3-4 cr.)				_____	_____	_____
MATH-103	Introduction to Calculus (3 cr.)				_____	_____	_____
MATH-111	Calculus I (4 cr.)	(Math 110)			_____	_____	_____

Health Sciences Core – 1 credit

HSCI-100	Introduction to Health Professions (Spring)		1	<input type="checkbox"/>	_____	_____	_____
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Science Electives – 12 credits (choose from BIOL/CHEM/PHYC/SCI/BCHEM)

()	(Lecture/Lab)		4	<input type="checkbox"/>	_____	_____	_____
()	(Lecture/Lab)		4	<input type="checkbox"/>	_____	_____	_____
()	(Lecture/Lab)		4	<input type="checkbox"/>	_____	_____	_____

LEVEL II (SECOND YEAR) – 30-31 credits

(Prerequisite) Cr Sem. Grade TR Equiv.

Hallmarks Core Courses – 12 credits

GDIV-2()	Global Diversity (or world language)	(WRIT-101, AMST-114)	3	<input type="checkbox"/>	_____	_____	_____
ADIV-2()	American Diversity	(WRIT-101, AMST-114)	3	<input type="checkbox"/>	_____	_____	_____
GCIT-2()	Global Citizenship (or world language)	(WRIT-101, AMST-114)	3	<input type="checkbox"/>	_____	_____	_____
ETHC-2()	Ethics	(WRIT-101, AMST-114)	3	<input type="checkbox"/>	_____	_____	_____

Health Sciences Core – 4-5 credits

HSCI-230/231H	Introduction to Health Care (HSCI 231 Honors section)		2-3	<input type="checkbox"/>	_____	_____	_____
Health Science Electives (select any HSCI 3xx)							
HSCI-3()	_____		2-3	<input type="checkbox"/>	_____	_____	_____

Psychology & Science Requirements – 14 credits

PSYC-101	Introduction to Psychology (Fall)		3	<input type="checkbox"/>	_____	_____	_____
PSYC-201	Abnormal Psychology (Spring)	(PSYC-101)	3	<input type="checkbox"/>	_____	_____	_____
BIOL-201	Anatomy & Physiology Lecture I (Fall)	(C- or better in BIOL/L-104 or 112)	3	<input type="checkbox"/>	_____	_____	_____
BIOL-201L	Anatomy & Physiology I Lab (Fall)	(C- or better in BIOL/L-104 or 112)	1	<input type="checkbox"/>	_____	_____	_____
BIOL-202	Anatomy & Physiology II Lecture (Spring)	(BIOL/L-201)	3	<input type="checkbox"/>	_____	_____	_____
BIOL-202L	Anatomy & Physiology II Lab (Spring)	(BIOL/L-201)	1	<input type="checkbox"/>	_____	_____	_____

LEVEL III (THIRD YEAR) – 30-32 credits

(Prerequisite) Cr Sem. Grade TR Equiv.

Hallmarks Core Courses – 6 credits

CGIS-300	Contemp Global Issues	(WRIT-2 + GDIV-2XX or GCIT-2XX)	3	<input type="checkbox"/>	_____	_____	_____
ISEM-3()	Integrative Seminar	(WRIT-2 + GDIV-2XX or GCIT-2XX)	3	<input type="checkbox"/>	_____	_____	_____

Health Sciences Core – 9 credits

HSCI-225	Applied Statistics	(MATH 102)	3	<input type="checkbox"/>	_____	_____	_____
Health Science Electives (select any HSCI 3xx)							
HSCI-3()	_____		3	<input type="checkbox"/>	_____	_____	_____
HSCI-3()	_____		3	<input type="checkbox"/>	_____	_____	_____

Writing Intensive – 3-4 credits (select from HSCI 308 or 315; or BIOL221/221L, BIOL-209, or BIOL-321)

HSCI or BIOL-()	_____		3-4	<input type="checkbox"/>	_____	_____	_____
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Psychology and Science Requirements - 9-10 credits

PSYC-213	Developmental Psychology	(PSYC-101)	3	<input type="checkbox"/>	_____	_____	_____
Psychology Elective (select any PSYC 2xx)							
()	_____		3	<input type="checkbox"/>	_____	_____	_____
Science Elective (select any BIOL/CHEM/PHYS/BIOCHEM/SCI)							
()	(Lecture/Lab)		3-4	<input type="checkbox"/>	_____	_____	_____
Free Elective - 3 credits							
()	_____		3	<input type="checkbox"/>	_____	_____	_____

LEVEL IV (FOURTH YEAR) – 30 credits

(Prerequisite)

Cr Sem. Grade TR Equiv.

Hallmarks Core Courses – 3 credits

PHIL-499	Philosophies of the Good Life	(All other Hallmarks core courses)	3	<input type="checkbox"/>	_____	_____	_____
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Health Sciences Core – 6 credits

HSCI-330	Medical Terminology & Documentation	(BIOL-201/L or permission of PD)	3	<input type="checkbox"/>	_____	_____	_____
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Health Science Electives (select any HSCI 3xx)

HSCI-3()	_____		3	<input type="checkbox"/>	_____	_____	_____
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Psychology Elective - 3 credits (select any PSYC 2xx)

()	_____		3	<input type="checkbox"/>	_____	_____	_____
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Free Electives: 18 cr. minimum - (may be used to complete a minor or fulfill grad school entry requirements)

(NOTE: Only courses listed in "Free Electives" blocks may be applied toward completion of a minor.)

()	_____		3-4	<input type="checkbox"/>	_____	_____	_____
()	_____		3-4	<input type="checkbox"/>	_____	_____	_____
()	_____		3-4	<input type="checkbox"/>	_____	_____	_____
()	_____		3-4	<input type="checkbox"/>	_____	_____	_____
()	_____		3-4	<input type="checkbox"/>	_____	_____	_____
()	_____		3-4	<input type="checkbox"/>	_____	_____	_____

TOTAL CREDITS: 120 minimum

Science Electives: minimum 16 credits; choose 4-5 courses from BIOL/CHEM/PHYS/BIOCHEM/SCI

Health Science Electives: choose 4 courses from HSCI 3XX

Psychology Electives: choose 2 courses from PSYC 2XX

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

MATH-099	Fundamentals of College Mathematics	(must earn C or better)	3	<input type="checkbox"/>	_____	_____	_____
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Thomas Jefferson 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; 6 credits must be in the Hallmarks Core in order to be eligible for a B.S. degree. Courses applied toward a mandatory requirement in the major may NOT be used to additionally fulfill requirements for a minor.

COURSE STATUS: = course to take next semester = course currently being taken = course completed