

THOMAS JEFFERSON UNIVERSITY  
**COMBINED B.S. HEALTH SCIENCES / M.S. ATHLETIC TRAINING**

**2023-2024**

Name \_\_\_\_\_

Campus Key \_\_\_\_\_

**LEVEL I (FIRST YEAR) – 33-36 credits** *(Prerequisite)* Cr Sem. Grade TR Equiv.

**Hallmarks Core Courses – 20-22 credits**

FYS-100	Pathways Seminar (Fall) <small>(Not required for transfer students)</small>		1	<input type="checkbox"/>	
WRIT-101/G/S	Writing Seminar I: Written Communication (Fall) <small>WRIT-100 may only be used to satisfy free elective credits</small>		3-4	<input type="checkbox"/>	
ADIV-2( )	American Diversity (Spring) <span style="float: right;"><small>(WRIT-101, AMST-114)</small></span>		3	<input type="checkbox"/>	
AVIS-101	American Visions (Fall)		3	<input type="checkbox"/>	
WRIT-201	Writing Seminar II: Multimedia Comm (Spring) <span style="float: right;"><small>(WRIT-101)</small></span>		3	<input type="checkbox"/>	
BIOL-112	Concepts in Biology Lecture (Fall)		3	<input type="checkbox"/>	*
BIOL-112L	Concepts in Biology Lab (Fall)		1	<input type="checkbox"/>	*
MATH-1( )	Mathematics (based on placement results) (Fall)		3-4	<input type="checkbox"/>	
MATH-110/102 Pre-calculus (3-4 cr.); MATH-103 Intro to Calculus (3 cr.); or MATH-111 Calculus (4 cr.)					

**Health Sciences Core – 3-4 credits**

HSCI-100	Introduction to Health Professions		1	<input type="checkbox"/>	
HSCI-230/231H	Introduction to Health Care		2-3	<input type="checkbox"/>	

**Psychology & Science Electives - 10 credits**

PSYC-101	Introduction to Psychology (Fall)		3	<input type="checkbox"/>	*
PSYC-213	Developmental Psychology (Spring) <span style="float: right;"><small>(PSYC-101)</small></span>		3	<input type="checkbox"/>	
CHEM-101/103	Chemistry (Spring)		3	<input type="checkbox"/>	*
CHEM-101L/103L	Chemistry Lab		1	<input type="checkbox"/>	*

**LEVEL II (SECOND YEAR) – 32 credits** *(Prerequisite)* Cr Sem. Grade TR Equiv.

**Hallmarks Core Courses – 9 credits**

ETHC-2( )	Ethics (Spring) <span style="float: right;"><small>(WRIT-101, AVIS-101)</small></span>		3	<input type="checkbox"/>	
GDIV-2( )	Global Diversity (Fall) <span style="float: right;"><small>(WRIT-101, AVIS-101)</small></span>		3	<input type="checkbox"/>	
GCIT-2( )	Global Citizenship (Spring) <span style="float: right;"><small>(WRIT-101, AVIS-101)</small></span>		3	<input type="checkbox"/>	

**Health Sciences Core – 9 credits**

HSCI-225/STAT-220	Applied Statistics/ Stats for Behavioral Sciences (Fall) <small>HSCI 225 pre-req MATH 102; STAT pre-req PSYC 101</small>		3	<input type="checkbox"/>	
HSCI-304	Nutrition and Health		3	<input type="checkbox"/>	
HSCI-305	Concepts in Fitness and Wellness <span style="float: right;"><small>(BIOL 112 or BIOL 103)</small></span>		3	<input type="checkbox"/>	

**Psychology & Science Electives - 11 credits**

PSYC-201	Abnormal Psychology <span style="float: right;"><small>(PSYC-101)</small></span>		3	<input type="checkbox"/>	
BIOL-201	Anatomy & Physiology Lecture I (Fall) <span style="float: right;"><small>(BIOL 112/112L)</small></span>		3	<input type="checkbox"/>	*
BIOL-201L	Anatomy & Physiology I Lab (Fall) <span style="float: right;"><small>(BIOL 112/ 112L)</small></span>		1	<input type="checkbox"/>	*
BIOL-202	Anatomy & Physiology II Lecture (Spring) <span style="float: right;"><small>(BIOL 201/201L)</small></span>		3	<input type="checkbox"/>	*
BIOL-202L	Anatomy & Physiology II Lab (Spring) <span style="float: right;"><small>(BIOL 201/201L)</small></span>		1	<input type="checkbox"/>	*

**Free Elective - 3 credits**

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**LEVEL III (THIRD YEAR) – 31-33 credits** *(Prerequisite)* Cr Sem. Grade TR Equiv.

**Hallmarks Core Courses – 9 credits**

ISEM-3( )	Integrative Seminar (Fall) <span style="float: right;"><small>(WRIT-201; GDIV or GCIT)</small></span>		3	<input type="checkbox"/>	
CGIS-300	Contemporary Global Issues (Fall) <span style="float: right;"><small>(WRIT-201; GDIV or GCIT)</small></span>		3	<input type="checkbox"/>	
PHIL-499	Philosophies of the Good Life (Spring) <small>(ETHC-2XX, ADIV-2XX, GCIT-2XX, GDIV-2XX, CGIS-300, ISEM-3xx, Sci Undstg, MATH1XX)</small>		3	<input type="checkbox"/>	

**LEVEL III (THIRD YEAR) – continued**

(Prerequisite) Cr Sem. Grade TR Equiv.

**Health Sciences Core - 6-7 credits**

HSCI/BIOL	Writing Intensive (choose 1) HSCI 308; HSCI 315; BIOL 209/L; BIOL 221/L		3-4	<input type="checkbox"/>	
HSCI-330	Medical Terminology & Documentation (Spring)	(BIOL 201/L or permission of PD)	3	<input type="checkbox"/>	

**Pre-Athletic Training Courses - 6 cr**

EXSC-307	Introduction to Kinesiology (Fall)	(BIO 201/L)	3	<input type="checkbox"/>	
EXSC-306	Introduction to Ex Physiology (Spring)	(BIOL 202/L)	3	<input type="checkbox"/>	

**Psychology & Sciences- 7 credits**

PHYC-111	Physics I (Fall)	(MATH-1XX)	4	<input type="checkbox"/>	*
PSYC-322	Research Methods for the Behavioral Sci (Spring)	(STAT-220)	3	<input type="checkbox"/>	

**Free Electives - 3-4 credits**

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\*AT Program Prerequisites: BIOL 112 + lab, BIOL-201 + lab, BIOL-202 + lab, PHYC-111, CHEM-101 or 103 + lab, PSYC 101

**Professional Phase**

*[Must be accepted into Professional Phase in order to enroll in MSAT courses.]*

**LEVEL IV (FOURTH YEAR) – 26 cr of ATP courses**

(Prerequisite) Cr Sem. Grade TR Equiv.

Students must complete all undergraduate major and Hallmark credits, earn overall 3.0 or higher GPA in undergraduate coursework, complete all AT Program prerequisite courses with minimum overall 3.0 GPA and no less than C in each, and all AT Program admission steps prior to matriculating in graduate AT courses. Formal review of students' academic progress will occur every year. Students who do not meet MSAT Program academic standards will change their major to complete the B.S. in Health Sciences. The bachelor's degree requires a minimum of 120 credits.

**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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Please note Thomas Jefferson University 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.

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