## **BACHELOR OF SCIENCE IN** INTEGRATED HEALTH SCIENCES

Exercise Science Option 2022-2023

FRESHMAN YEAR   FALL	CREDITS	COMPLETED
CATEGORY II: M 121 College Algebra	3	
<b>CATEGORY I:</b> COMX 115 Intro to Interpersonal Communication	3	
<b>CATEGORY III:</b> BIOH 201/202 Anatomy and Physiology <b>OR</b> BIOH 104/105 Basic Human Biology	4	
AHMS 144 Medical Terminology	3	
PSYX 150 Drugs and Society	3	

#### FRESHMAN YEAR | SPRING CREDITS COMPLETED BIOH 210/211 Anatomy and Physiology 4 **OR** Category III course approved by advisor CATEGORY I: WRIT 101 College Writing 3 3 CATEGORY V: Any course in this area HTH 101 Opportunities in Health Professions П HTH 110 Personal Health and Wellness 3

**TOTAL CREDITS 15** 

COMPLETED

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CREDITS 3

3

#### **TOTAL CREDITS 16**

SOPHOMORE YEAR   FALL	CREDITS	COMPLETED
CATEGORY IV: Any course in this area	3	
CATEGORY VI: Any course in this area	3	
KIN 205 Foundations in Health and Human	3	
Performance	3	П
NUTR 221 Basic Human Nutrition	ŭ	
ACT xxx Activity Course	1	
HPE 234 First Aid and CPR	2	
TOTAL CREDITS	5 15	

#### **CATEGORY VII:** Any course in this area 3 CATEGORY IV: PSYX 230 Developmental Psychology CHTH 262 Community Health 3

#### **TOTAL CREDITS 15**

AHAT 210 Prevention and Care of Athletic Injuries

**SOPHOMORE YEAR | SPRING** 

CATEGORY VI: Any course in this area

JUNIOR YEAR   FALL	CREDITS	COMPLETED
Elective	3	
HTH 325 Etiology of Disease	3	
HTH 378 Sex Education <b>OR</b> KIN 364 Research Methods in Health and Human Performance	3	
CHTH 374 Current Issues in Health OR HTH 309 Contemporary Epidemics	3	
KIN 320 Exercise Physiology <b>OR</b> KIN 327 Kinesiology and Biomechanics	3	

JUNIOR YEAR   SPRING	CREDITS	COMPLETED
WRIT 3xx Upper Division Writing	3	
HTH 376 Understanding Obesity <b>OR</b> Upper Division Selective	3	
KIN 410 Advanced Strength and Conditioning <b>OR</b> KIN 415 Advanced Exercise Testing and Prescription	3	
KIN 483 Exercise Disease and Aging <b>OR</b> HTH 475 Lega & Ethical Issues in the HIth & Ex Profession	3	
KIN 440 Sport Pyschology <b>OR</b> HTH 498 Cooperative Education	3	

#### **TOTAL CREDITS 15**

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SENIOR YEAR   FALL	CREDITS	COMPLETED
HTH 378 Sex Education <b>OR</b> KIN 364 Research Methods in Health and Human Performance	3	
CHTH 374 Current Issues in Health  OR HTH 309 Contemporary Epidemics	3	
KIN 320 Exercise Physiology <b>OR</b> KIN 327 Kinesiology and Biomechanics	3	
HTH 498 Cooperative Education	3	
Elective	3	

3		
3		
3		
3		
	3	3

**TOTAL CREDITS 15** 

TOTAL CREDITS 12



# THE VALUE OF YOUR INTEGRATED HEALTH SCIENCES DEGREE



Students of the health sciences are encouraged to gain practical experience in the field of health. They can achieve this through cooperative learning credits, community service, campus involvement through sports and clubs, and assistantships with coaches and athletic trainers.

Graduates of MSU-Northern's Integrated Health Sciences program pursue employment as health educators, consultants, community health specialists and health coordinators. They find jobs at government agencies, non-profit organizations, hospitals, and community-based organizations. Many graduates also, apply to graduate programs throughout the country in allied health and health related programs, leading to careers, such as physical therapy, and athletic training.



### WANT TO GRADUATE ON TIME? SAVE MONEY? GET BETTER GRADES?



You're going to need 15. That's the number of credits you need to take each semester to graduate on time. Sure, you can take less and still receive some scholarships and funding. But unless you take 15 credits a semester (or 30 a year), you're looking at an extra year or more in order to graduate. Know the courses you need to graduate, and meet with your advisor to map out a plan to earn your degree on time.