EXERCISE, SPORT, & HEALTH SCIENCES

Fitness, Health, & Human Performance



The Exercise, Sport, & Health Sciences degree with an emphasis in FHHP offers students the opportunity to be actively involved in helping people develop healthy active lifestyles. The degree provides graduates with knowledge of strategies, leadership skills, and abilities to plan, implement, and evaluate health and exercise programs. Exercise, Sport, & Health Sciences majors must have a cumulative GPA of 2.00 or greater to graduate.

Curricular requirements - 120 semester credits total for graduation

VEMENT SCIENCES CORE (3CRS)	
MVSC 201 Physical Activity, Wellness & Behavior Change Prereg or corea: PEP 100	3
VEMENT SCIENCES THEORY & LAB (21CRS)	
BIOL 227 Human Anatomy and Physiology I (F) Prereq: BIOL 102 or 115.	4
BIOL 228 Human Anatomy and Physiology II (S) Prereq: BIOL 227	4
H&S 450 or H&S 451 Critical Health Issues (F) or Psychosocial Determinants of Health (S) Prereq: MVSC	3
PEP 100 Introduction to Exercise Science & Health (F)	1
PEP 300 Applied Human Anatomy & Biomechanics Prereg: BIOL 227 or permission	3
PEP 418 Physiology of Exercise Prereq: MVSC 201, BIOL 227 & BIOL 228; or permission.	3
PEP 493 Fitness Assessment & Prescription Prereq: Senior standing & PEP 418; or permission	3
, HEALTH, & HUM PERF EMPHASIS (33-36CRS)	
MVSC 445 Internship Preparation & Professional Development Prereq: MVSC 201	1
PEP 360 Motor Behavior (S) Prereq: BIOL 227	3
PEP 455 Design & Analysis of Research in Movement Sciences Prereq: Junior or senior standing	3
PEP 495 Practicum (2 classes) Prereq: permission	2
PEP 498 Internship in Exercise Science & Health (all major coursework must be completed prior to internship)	6-9
LECT 9 CREDITS FROM THE FOLLOWING (9CRS	5)
H&S 450 Critical Health Issues (F)	3
FN 205 Concepts in Human Nutrition	3
H&S 451 Psychosocial Determinants of Health (S) <i>Prereq:</i> MVSC 201	3
H&S 490 Health Promotion (S)	3
MVSC 486 Healthy, Active Lifestyle Assessment & Intervention (S) Prereq: junior or senior standing	3
TIVITY CLASSES (4CRS)	
PEP, IFIT, DAN Activity/Skill Classes	3

SELECT 9 CREDITS FROM THE FOLLOWING (9C	RS)			
H&S 245 Introduction to Athletic Injuries	3			
PEP 305 Applied Sports Psychology (S)	3			
PEP 459 Sport Nutrition (S)	3			
PEP 407 Sport Biomechanics				
PEP 409 Concepts in Strength and Conditioning	3			
UI GENERAL EDUCATION REQUIREMENTS				
COMMUNICATIONS (8CRS)				
ENGL 101 College Writing & Rhetoric The UI catalog requires students take ENGL 101 or 102 (depending on placement scores).	3			
ENGL 102 College Writing & Rhetoric II The UI catalog requires students take ENGL 101 or 102 (depending on placement scores) or dual college credit.	3			
Oral Communication	2-3			
NATURAL & APPLIED SCIENCES (7-8CRS)				
Gen Ed Lab Science	4			
Gen Ed Lab Science OR CORS	3-4			
MATH, STATISTICS & COMPUTER SCIENCE (3-4CRS)				
Gen Ed Math OR Stats (see advisor) (Suggested completion of Math within first year)	3-4			
ADDITIONAL UI GEN ED REQUIREMENTS (—CRS)*				
Humanities (from 2 different disciplines)	6			
Social Sciences (from 2 different disciplines)	6			
American Diversity	1 class			
International	1 class			
Senior Experience (PEP 498)	9			

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Sample Four-Year Plan 2022-2023

	FRESHMAN FALL (15CRS)			FRESHMAN SPRING (16-17CRS)		
PEP 100	Introduction to Exercise Science & Health (F)	1	Science	General Education Science	4	
PEP OR IFIT	Activity Class	1	PEP OR IFIT	Activity Class	1	
ENGL 101	College Writing and Rhetoric I	3	Soc Sci	General Education Social Science	3	
MATH	General Education Math	3	Oral Comm	General Education Oral Communication	2-3	
BIOL 102 & 102L	Biology and Society (GE: Science)	4	ENGL 102	College Writing and Rhetoric II	3	
Soc Sci	General Education Social Science	3	International	General Education International	3	
	SOPHOMORE FALL (14CRS) SOPHOMORE SPRING (15CRS)					
BIOL 227	Human Anatomy and Physiology (F) Prereq: BIOL 102 or 115 (rec. sophomore standing)	4	BIOL 228	Human Anatomy and Physiology II (S) <i>Prereq:</i> BIOL 227	4	
MVSC 201	Physical Activity & Behavior Change Prereq or coreq: PEP 100	3	Humanities	General Education Humanities	3	
PEP 132, 133, OR 134	Skill Analysis	1	FHHP Elect	Electives to reach 120 credits	3	
Am Diversity	General Education American Diversity	3	PEP OR IFIT	Activity Class	1	
Humanities	General Education Humanities	3	Electives	Electives to reach 120 credits	3	
			Electives	Electives to reach 120 credits	1	
	JUNIOR FALL (16CRS) JUNIOR SPRING (15CRS)					
PEP 495	Practicum Prereq: Permission	1	H&S 450 or H&S 451	Critical Health Issues (F) or Psychosocial Determinants of Health (S) Prereq: MVSC 201	3	
PEP 300	Applied Human Anatomy & Biomechanics Prereg: BIOL 227 or permission	3	PEP 360	Motor Behavior (S) Prereq: BIOL 227	3	
PEP 418	Physiology of Exercise Prereq: MVSC 201, BIOL 227, BIOL 228 or permission	3	PEP 455	Design & Analysis of Research in Movement Sciences Prereq: Junior or Senior standing	3	
FHHP Elect	Electives to reach 120 credits	3	FHHP Elect	Electives to reach 120 credits	3	
FHHP Elect	Electives to reach 120 credits	6	Electives	Electives to reach 120 credits	3	
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	SENIOR FALL (16-17CRS) SENIOR SPRING (12-15CRS)					
PEP 493	Fitness Assessment & Prescription Prereq: Senior Standing, PEP 418 or permission	3	PEP 498	Internship in Exercise Science & Health (Prereq: All major courses)	6-9	
MVSC 445	Internship Preparation & Professional Development Prereq: MVSC 201	1	Electives	Electives to reach 120 credits	6-9	
PEP 495	Practicum Prereq: Permission	1				
FHHP Elect	Electives to reach 120 credits	3	1			
Electives	Electives to reach 120 credits	8-9				

(S) = Class offered only in the Spring term