### **EXERCISE, SPORT, & HEALTH SCIENCES**

**Physical Education Teacher Certification** 



The Exercise, Sport, & Health Sciences degree with an emphasis in Physical Education offers students the opportunity to be actively involved in helping people develop healthy active lifestyles. Graduates come away with a certification to teach PE K-12 and may opt to work towards an additional certification in Health. Exercise, Sport, & Health Sciences majors must have a cumulative GPA of 2.30 or greater to graduate.

Curricular requirements - 121 semester credits total for graduation

OVEMENT SCIENCES CORE (3CRS)		OPTIONAL: HEALTH CERTIFICATION (9CRS)	
MVSC 201 Physical Activity, Wellness & Behavior Change Prereq or coreq: PEP 100	3	H&S 423 Health Education Methods & Administration	3
EMENT SCIENCES THEORY & LAB (33CRS)		H&S 450 Critical Health Issues (F)	
IOL 120 Human Anatomy (F) uggested sophomore standing	4	FCS 240 Intimate Relationships (S) OR PSYC 330 Human Sexuality Prereq: PSYC 101	3
DL 121 Human Physiology (S) Prereq: BIOL 120	4	ACTIVITY CLASSES (5CRS)	
CS 205 Concepts in Human Nutrition	3	PEB 108, PEP 107, PEP 132, PEP 133 & PEP 134	5
•	3	UI GENERAL EDUCATION REQUIREMENTS	
245 Introduction to Athletic Injuries (S)			
S 451 Psychosocial Determinants of Health (S) req: MVSC 201	3	UI core requirements may overlap degree requirements; students should check with their academic advisor for specific information.	
P 100 Introduction to Exercise Science & Health (F)	1	COMMUNICATIONS (5CRS)	
P 300 Applied Human Anatomy & Biomechanics (F) ereq: BIOL 120 or permission	3	ENGL 102 College Writing & Rhetoric The UI catalog requires students take ENGL 109, 101 OR 102 (depending on placement scores) every	3
P 360 Motor Behavior (S) Prereq: BIOL 120	3	semester until ENGL 102 is satisfied.	
EP 418/PEP 418L Physiology of Exercise & Lab rereq: MVSC 201, BIOL 120 & BIOL 121; or permission	3	<b>COMM 101</b> Speech (also a major requirement)	2
PEP 455 Design & Analysis of Research in Movement	3	NATURAL & APPLIED SCIENCES (7-8CRS)	
ences Prereq: Junior or Senior standing		Gen Ed Lab Science	4
P 493 Fitness Assessment & Prescription ereq: Senior standing & PEP 418; or permission	3	Gen Ed Lab Science OR CORS	3-4
ACHER CERTIFICATION EMPHASIS (42CRS)		MATH, STATISTICS & COMPUTER SCIENCE (3-4CRS)	
OCI 201* Contexts of Education	3	<b>Gen Ed Math</b> OR <b>Stats</b> (see advisor) (Suggested completion of Math within first year)	3-4
OCI 301 Learning, Develpmt & Assessment	3	ADDITIONAL UI GEN ED REQUIREMENTS (—CRS)*	
Cl 401 Internship Seminar Coreq: PEP 484	1		
OCI 463 Literacy Methods for Content Learning	3	ISEM 101 Integrated Seminar	3
rereq or coreq: EDCI 302		<b>Humanities</b> (from 2 different disciplines)	6
IGL 207, 208, 313 OR 317 Advanced Composition	3	<b>Social Sciences</b> (from 2 different disciplines) (PSYC 101 suggested)	6
VSC 486* Healthy, Active Lifestyle Assessment & tervention (S) Prereq: junior or senior standing	3		1 class
P 412 Elementary Methods in Physical Activity	3	•	1 class
Pedagogy (F) Prereq: Admission to teacher ed program;	3	ISEM 301 Great Issues	1
SC 201; PEP 132, 133, 134 & 413	•	MVSC 486 Senior Experience	3
<b>EP 413</b> Foundations & Assessment (S) rereq: MVSC 201; PEP 132, 133 & 134	3		3
PEP 421 Secondary Methods in Physical Activity Pedagogy (S) Prereq: Admission to teacher ed program; MVSC 201; PEP 132, 133, 134 & 413		* Additional coursework may be required. See advisor for more information.	
		**American Diversity & International Courses: One course each is required from approved list. There are some Humanities or Social	1

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Admission to Teacher Education: To take any EDCI class above EDCI 301, all students must meet the requirements for admission to teacher education which include the following: receiving a "C" or higher in EDCI 201, Engl 102, Math 143, and Comm 101; have a GPA of at least 2.75; complete an interview; application; two reference forms; and a fingerprint background check.

Science courses that count for the International or American Diversity

requirements. See advisor for more information.

PEP 424 Inclusive Physical Education & Recreation (F)

PEP 484\*\* Internship in PE Teaching Coreq: EDCI 401

Prereq: Senior standing OR permission

<sup>\*</sup>an online background check is required \*\*First Aid &CPR certification, Praxis scores & PETE faculty approval required

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#### Sample Four-Year Plan 2018-2019

	FRESHMAN FALL (15CRS)			FRESHMAN SPRING (16CRS)	
PEP 100	Introduction to Exercise Science & Health (F)	1	EDCI 201	Contexts of Education*	3
PEP 132	Skill & Analysis of Striking & Net/Wall Activities	1	PEP 107	Movement Fundamentals	1
ENGL 102	College Writing and Rhetoric	3	Humanities	General Education Humanities	3
ISEM 101	Integrated Seminar	3	COMM 101	Fundamentals of Public Speaking	2
Science	General Education Natural Science with Lab	4	Science	General Education Natural Science with Lab	4
MATH	General Education Math (MATH 143 suggested)	3	Soc Sci	General Education Social Science (PSYC 101 suggested)	3
	SOPHOMORE FALL (14CRS)			SOPHOMORE SPRING (16CRS)	
BIOL 120	Human Anatomy (F) (rec. sophomore standing)	4	BIOL 121	Human Physiology (S) Prereq: BIOL 120	4
EDCI 301	Learning, Development & Assessment	3	FCS 205	Concepts in Human Nutrition	3
MVSC 201	Physical Activity & Behavior Change Prereq or coreq: PEP 100	3	H&S 245	Introduction to Athletic Injuries (S)	3
PEP 134	Skill & Analysis of Rec & Outdoor Activities	1	PEP 360	Motor Behavior (S) Prereq: BIOL 120	3
Soc Sci	General Education Social Science	3	Humanities	General Education Humanities	3
	JUNIOR FALL (14CRS)			JUNIOR SPRING (16CRS)	
ENGL —	Advanced Composition	3	H&S 451	Psychosocial Determinants of Health (S) Prereq: MVSC 201	3
PEB 108	Water-Based Sports & Fitness Activities	1	MVSC 486	Healthy, Active Lifestyle Assessment & Intervention (S) Prereq: junior or senior	3
PEP 418 & PEP 418L	Physiology of Exercise & Lab Prereq: MVSC 201, BIOL 120, BIOL 121 OR permission	3	PEP 133	Skill Analysis	1
PEP 424	Inclusive Physical Education & Recreation (F) Prereq: senior standing OR permission	3	PEP 413	Foundations & Assessment (S) Prereq: MVSC 201; PEP 132, 133, 134	3
International	General Education International	3	PEP 421	Secondary Methods in Physical Activity (S) Prereq: Admissions to teacher ed program; MVSC 201; PEP 132, 133, 134 & 413	3
ISEM 301	Great Issues	1	Am Diversity	General Education American Diversity	3
	SENIOR FALL (15CRS)			SENIOR SPRING (15CRS)	
EDCI 463	Literacy Methods for Content Learning Prereq or coreq: EDCI 302 OR permission	3	EDCI 401	Internship Seminar Coreq: PEP 484 OR permission	1
PEP 300	Applied Human Anatomy & Biomechanics (F) Prereq: BIOL 120 or permission	3	PEP 484	Internship in Physical Education Teaching Coreq: EDCI 401	14
PEP 412	Elementary Methods in Physical Activity Pedagogy (F)	3	1		
PEP 455	Design & Analysis of Research in Movement Sciences Prereq: junior or senior standing	3			
PEP 493	Fitness Assessment & Prescription Prereq: senior, PEP 418 OR permission	3			

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<sup>\*</sup>an online background check is required

<sup>\*\*</sup>ACT, SAT, or COMPASS Scores will place student in English and Math

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Physical Education & Health Teacher Certification



#### Sample Four-Year Plan 2018-2019

	FRESHMAN FALL (15CRS)			FRESHMAN SPRING (15-16CRS)	
PEP 100	Introduction to Exercise Science & Health (F)	1	EDCI 201	Contexts of Education*	3
PEP 132	Skill & Analysis of Striking & Net/Wall Activities	1	PEP 107	Movement Fundamentals	1
ENGL 102	College Writing and Rhetoric	3	Humanities	General Education Humanities	3
ISEM 101	Integrated Seminar	3	COMM 101	Fundamentals of Public Speaking	2
Science	General Education Natural Science with Lab	4	Science	General Education Natural Science with Lab	3-4
MATH	General Education Math (MATH 143 suggested)	3	Soc Sci	Gen. Ed. Social Science (PSYC 101 suggested)	3
	SOPHOMORE FALL (17CRS)			SOPHOMORE SPRING (16CRS)	
BIOL 120	Human Anatomy (F) (rec. sophomore standing)	4	BIOL 121	Human Physiology (S) Prereq: BIOL 120	4
EDCI 301	Learning, Development & Assessment	3	FCS 240 OR PSYC 330	Intimate Relationships (S) <b>OR</b> Human Sexuality Prereq: PSYC 101	3
FCS 205	Concepts in Human Nutrition	3	H&S 245	Introduction to Athletic Injuries (S)	3
MVSC 201	Physical Activity & Behavior Change Prereq or coreq: PEP 100	3	PEP 360	Motor Behavior (S) Prereq: BIOL 120	3
PEP 134	Skill & Analysis of Rec & Outdoor Activities	1	Humanities	General Education Humanities	3
Soc Sci	General Education Social Science	3			
	JUNIOR FALL (17CRS)			JUNIOR SPRING (19CRS)	
H&S 450	Critical Health Issues (F)	3	ENGL —	Advanced Composition	3
PEB 108	Water-Based Sports & Fitness Activities	1	H&S 451	Psychosocial Determinants of Health (S) Prereq: MVSC 201	3
PEP 418 & PEP 418L	Physiology of Exercise & Lab Prereq: MVSC 201, BIOL 120, BIOL 121 OR permission	3	MVSC 486	Healthy, Active Lifestyle Assessment & Intervention (S) Prereq: junior standing	3
PEP 424	Inclusive Physical Education & Recreation (F) Prereq: senior standing OR permission	3	PEP 133	Skill Analysis	1
PEP 455	Design & Analysis of Research in Movement Sciences Prereq: junior or senior standing	3	PEP 413	Foundations & Assessment (S) Prereq: MVSC 201; PEP 132, 133, 134	3
International	General Education International	3	PEP 421	Secondary Methods in Physical Activity (S) Prereq: Teacher Ed; MVSC 201; PEP 132, 133, 134 & 413	3
ISEM 301	Great Issues	1	Am Diversity	General Education American Diversity	3
	SENIOR FALL (15CRS)			SENIOR SPRING (15CRS)	
EDCI 463	Literacy Methods for Content Learning Prereq or coreq: EDCI 302 OR permission	3	EDCI 401	Internship Seminar Coreq: PEP 484 OR permission	1
H&S 423	Health Education Methods & Administration (F)	3	PEP 484	Internship in Physical Education Teaching Coreq: EDCI 401	14
PEP 300	Applied Human Anatomy & Biomechanics (F) Prereq: BIOL 120 or permission	3			
PEP 412	Elementary Methods in Phys. Activity Pedagogy (F)	3			
PEP 493	Fitness Assessment & Prescription Prereq: senior, PEP 418 OR permission	3			

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