

## Junior Year:

TR	COURSE:	HRS	GRADE	TAKEN	TR	COURSE	HRS	GRADE	TAKEN
	<b>EP 3183 Exercise Psychology</b>	3				<b>EP 3643 Applied Anatomy and Pathophysiology</b>	3		
	<b>EP 3304 Exercise Physiology</b>	4				<b>EP 3613 Exercise Electrocardiography</b>	3		
	<b>EP 3233 Anatomical Kinesiology</b>	3				EDF 3413 Writing for Thinking <b>Or</b> MGT 3213 Org. Comm. <b>Or</b> BIO 3013 Prof. Writing for Biologists	3		
	Elective (See List Below)	3				<b>EP Elective (EP 4123, EP 4143, EP 4503 or EP 4703)</b>	3		
	Elective (See List Below)	3				Elective (See List Below)	3		

Total Credit Hours: 16

Total Credit Hours: 15

## Senior Year:

TR	COURSE:	HRS	GRADE	TAKEN	TR	COURSE	HRS	GRADE	TAKEN
	Elective (See List Below)	3				<b>EP 4183 Exercise and Weight Control</b>	3		
	<b>EP 4113 Fitness Programs and Testing Procedures</b>	3				<b>EP 4603 Physical Activity Epidemiology</b>	3		
	<b>EP 4133 Exercise Programs for Clinical Populations</b>	3				<b>EP 4816 Clinical Exercise Physiology Internship</b>	6		
	<b>EP Elective (EP 4123, EP 4143, EP 4503 or EP 4703)</b>	3							
	<b>EP 4803 Professional Seminar in Exercise Science</b>	3							
	Elective (See List Below)	2							

Total Credit Hours: 17

Total Credit Hours: 12

### Must choose 20 credit hours from the following list:

ADS 4333	Equine Exercise Physiology	3	COE 4713	Issues in Aging	3	PH 2223	Physics II	3
BCH 4013	Principles of Biochemistry	3	EP 4000	DIS – Up To 3 Credit Hours	1-3	PH 2233	Physics III	3
BIO 1134	Biology	4	EP 4123	Aging Phys Activity	3	PSY 3213	Psychology of Abnormal Behavior	3
BIO 1144	Biology II	4	EP 4143	Aging and Disability	3	PSY 3353	Motivation	3
BIO 2103	Cell Biology	3	EP 4503	Mech Analysis of Movement	3	PSY 3363	Behavior Modification	3
BIO 3000 or 4000		3	EP 4703	Neural Control of Human Movement	3	PSY 3503	Health Psychology	3
CH 1211	Chemistry I Lab	1	EPY 2513	Human Growth & Development	3	PSY 3713	Cognitive Psychology	3
CH 1213	Chemistry I	3	FNH 2293	Individual & Family Nutrition	3	PSY 3723	Cognitive Neuroscience	3
CH 1221	Chemistry II Lab	1	HI 4883	U.S. History of Medicine	3	PSY 3803	Intro to Dev. Psychology	3
CH 1223	Chemistry II	3	HS 4403	Intro to Gerontology	3	PSY 4223	Drug Use and Abuse	3
CH 4511	Org. Chemistry Lab I	1	KI 3633	Rehab Technique in Sport	3	PSY 4403	Biological Psychology	3
CH 4513	Org. Chemistry I	3	MA 1323	Trigonometry	3	PSY 4423	Sensation/Perception	3
CH 4521	Org. Chemistry Lab II	1	PH 1113	General Physics I	3	PSY 4983	Psychology of Aging	3
CH 4523	Org. Chemistry II	3	PH 1123	General Physics II	3	SO 4413	Aging & Ret Am Soc	3
COE 3313	Rehab Science	3	PH 1133	General Physics III	3	SO 4433	Soc of Death/Dying	3
COE 4353	Adapt Tech & Disability	3	PH 2213	Physics I	3			

\*\*Notes: Please refer to MSU Bulletin or Online Course Catalog for course prerequisites and for approved courses in the General Education Core; A grade of "C" or better is required in all courses other than the General Education Core; proof of CPR certification is required for graduation. Major courses are shown as **BOLD** on your curriculum sheet.