



BACHELOR OF SCIENCE IN KINESIOLOGY – CLINICAL EXERCISE PHYSIOLOGY CONCENTRATION PARTNERSHIP PROGRAM OF STUDY

(if planning to seek admission to a pre-professional school, i.e. physical therapy, occupational therapy or medical school)

Student Name _____ E-mail _____

Initial Conference _____ Advisor _____

COURSES TO BE COMPLETED AT EAST MISSISSIPPI COMMUNITY COLLEGE

FRESHMAN YEAR – FALL SEMESTER (16 hours)

Table with 6 columns: Course, Hours, Grade, Course, Hours, Grade. Rows include ENG 1113 English Composition, MAT 1313 College Algebra, BIO 1134 General Biology with lab, and elective options.

FRESHMAN YEAR – SPRING SEMESTER (16 hours)

Table with 6 columns: Course, Hours, Grade, Course, Hours, Grade. Rows include ENG 1123 English Composition, MAT 1323 Trigonometry, BIO 1144 General Biology II with lab, and elective options.

SOPHOMORE YEAR – FALL SEMESTER (15 hours)

Table with 6 columns: Course, Hours, Grade, Course, Hours, Grade. Rows include CHE 1214 General Chemistry I with lab, PHY 2414 General Physics I with lab, BIO 2514 Anatomy & Physiology I with lab, and elective options.

SOPHOMORE YEAR – SPRING SEMESTER (15 hours)

Table with 6 columns: Course, Hours, Grade, Course, Hours, Grade. Rows include CHE 1224 General Chemistry II with lab, PHY 2424 General Physics II with lab, BIO 2524 Anatomy & Physiology II with lab, and SPT 1113 Public Speaking.

Additional requirements if planning to pursue an advanced medical degree such as physical therapy, occupational therapy or medical school, after completing Kinesiology program:

- Grade of at least C in Upper Level Science courses

COURSES TO BE COMPLETED AT MISSISSIPPI STATE UNIVERSITY

JUNIOR YEAR – FALL SEMESTER (16 hours)

Course	Hours	Grade	Course	Hours	Grade
EP 2013 Fundamentals of Kinesiology	3		EP 3304 Exercise Physiology	4	
EP 3183 Exercise Psychology	3		KI 2603 Medical Terminology	3	
EP 3233 Anatomical Kinesiology	3				

JUNIOR YEAR – SPRING SEMESTER (18 hours)

Course	Hours	Grade	Course	Hours	Grade
EP 3613 Exercise Electrocardiography	3		Elective*	3	
EP 3643 Applied Anatomy & Pathophysiology	3		KI 2023 Foundations of Health Education	3	
EP 4143 Aging & Disability	3		ST 2113 Statistics	3	

SENIOR YEAR – FALL SEMESTER (15 hours)

Course	Hours	Grade	Course	Hours	Grade
EDF 3413 Writing for Thinking	3		EP 4603 Physical Activity Epidemiology	3	
EP 4113 Fitness Programs & Testing Procedures	3		EP 4803 Professional Seminar	3	
EP 4123 Aging and Physical Activity	3				

SENIOR YEAR – SPRING SEMESTER (13 hours)

Courses	Hours	Grade	Courses	Hours	Grade
EP 4133 Exercise Programs for Clinical Populations	3		EP 4816 Clinical Exercise Physiology Internship	6	
EP 4183 Exercise and Weight Control	3		EP Directed Independent Study	1	

REQUIREMENTS THAT MUST BE MET PRIOR TO MAKING APPLICATION FOR GRADUATION:

- Last 62 hours must be completed at the senior college level.
- Residency met (i.e. complete ¼ of the junior and senior hours in residence at MSU)
- Grade of C or higher in all concentration area coursework
- GPA of 2.0 or higher

*See advisor for list of approved electives.

*** NOTE: Questions about approved course substitutions should be directed to the MSU Kinesiology advisor.