

BS in Kinesiology

Kinesiology is the science of human movement and physical activity. Students majoring in Kinesiology study how people learn new motor skills, the effects of exercise on the physiology and biomechanics of the human body, how to best treat and rehabilitate sports injuries, teaching physical education to K-12 students, and much more. Kinesiology is part of the fastest growing body of professions in the nation, with Bureau of Labor Statistics estimating future growth in related positions at nearly three times the national average for all occupations combined. Classes in the Department of Kinesiology prepare students for certifications as Strength and Conditioning Specialists, Personal Trainers, Physical Education teachers with certification, Health Fitness Instructors, Exercise Specialists, Clinical Exercise Physiologists, and for graduate programs in Kinesiology, Physical and Occupational Therapy, medical school and many others. Students at the undergraduate level select from two concentrations: Exercise Science and Physical Education Teacher Education.

Marketable Skills

1. Students will gain the knowledge and analytical thinking skills of the physiological, mechanical, and structural functioning, and manners of how to improve function of the human body in relation to physical activity and exercise.
2. Students will be able to effectively use instrumentation for training and measurement of selected physical functions.
3. Students will be able to develop programs designed to improve physiological, mechanical, and structural functions.
4. Students will be able to function skillfully as a teacher of physical education.

Learning Outcomes

1. Effectively identify peer-reviewed articles relevant to a specific issue, accurately interpret the results and conclusions, and relate them to our current understanding of that issue.
2. Accurately describe chronic diseases and disabilities, disease progressions, treatments, and adaptations resulting from exercise.
3. Properly conduct and evaluate appropriate health risk appraisals and physical performance assessments for diverse populations with various health conditions.
4. Apply established scientific principles to develop an appropriate, safe, and effective exercise prescription based on the data and evaluation of the health risk appraisals and physical performance assessments.
5. Display a firm understanding of the importance and value of ethical and professional standards of practice and apply them when working with individuals.
6. Demonstrate knowledge and skills equivalent to what is required to pass the ACSM-CCEP, and/or ACSM-EIM Level 1 and 2 certification and credentialing exams.

The Bachelor of Science in Kinesiology-Exercise Science requires:

1. Completion of the general university core,
2. Support Courses,
3. Kinesiology Core,
4. Kinesiology Electives,
5. General elective courses to reach the 120 credit minimum.

The Bachelor of Science in Kinesiology-Physical Education Teacher Education requires:

1. Completion of the general university core.
2. Support Courses,
3. Kinesiology-Physical Education Core,
4. Physical Education Professional Courses,
5. All-Level Education minor

Students wishing to obtain a teaching certificate must select the Physical Education Teacher Education Concentration and the All-Level Education Minor. The Exercise Science is the appropriate concentration for students interested in careers in the fitness industry or in graduate study in Exercise Science, Physical Therapy, Public Health, Medical School, or similar fields.

Students who participate in internships with agencies or school districts requiring background checks must successfully pass the background check in order to complete the internship requirements. See <http://utep.edu/chs/compliance/> for more information.

Students who already have a bachelor's degree in another field and who wish to pursue a teaching certificate to teach physical education, should examine the College of Education section of this catalog. Students desiring to pursue a Master of Science in Kinesiology should consult the Graduate Catalog (<http://catalog.utep.edu/grad/>).

Preparing for Graduate School

Kinesiology majors who are interested in pursuing masters or doctoral degrees (for example, programs in Physical Therapy, Occupational Therapy, Public Health, Medical School, etc.) are advised to select the Exercise Science concentration. Students can include the prerequisite courses for admission to graduate programs as part of their elective credits in the degree plan. Prerequisites for graduate programs at other universities may differ from those at UTEP. For specific prerequisites to admission into graduate programs at UTEP, see the UTEP Graduate Catalog (<http://catalog.utep.edu/grad/>).

Fast Track

The Fast-Track Program (<http://catalog.utep.edu/admissions/undergraduate/fast-track/#text>) enables outstanding undergraduate UTEP students to receive both undergraduate and graduate credit for up to 15 hours of UTEP course work as determined by participating Master's and Doctoral programs.

Not all undergraduate programs have elected to participate in the Fast Track option, so students should see their departmental graduate advisor for information about requirements and guidelines. A list of courses that have been approved for possible use at the graduate level is found here (<http://catalog.utep.edu/admissions/undergraduate/fast-track/#fasttrackcoursestext>).

Degree Plan

Concentration in Exercise Science (EXSC)

Code	Title	Hours
University Core Curriculum		
Complete the University Core Curriculum requirements. (p. 5)		42
Designated Core		
All courses listed below are required:		
BIOL 1305 & BIOL 1107	General Biology and Topics in Study of Life I ^C	
BIOL 2311 & BIOL 2111	Human Anat/Physiology I and Human Anat/Physio Lab I ^C	
MATH 1320 or MATH 1411 or MATH 1508 or MATH 1310	Math for Social Sciences I (MATH 1310 or MATH 1508 is preferred) ^C Calculus I Precalculus Trigonometry and Conics	
The courses listed below are recommended:		
COMM 1301	Public Speaking ^C	
DANC 1304	Introduction to Dance ^C	
PHIL 2306	Ethics ^C	
PSYC 1301	Introduction to Psychology ^C	
UNIV 1301	Seminar/Critical Inquiry ^C	
Support Courses		
(All courses require a grade of C or better):		
BIOL 2113	Human Anat/Physio Lab II ^C	1
BIOL 2313	Human Anat/Physiology II ^C	3
CHEM 1305 & CHEM 1105 or CHEM 1307 & CHEM 1107	General Chemistry and Laboratory for CHEM 1305 ^C Intro to General Chemistry and Intro General Chemistry Lab ^C	4
CHEM 1306 & CHEM 1106 or CHEM 1308 & CHEM 1108	General Chemistry and Laboratory for CHEM 1306 ^C Intro Organic & Biochemistry and Intro Organic & Biochem Lab ^C	4
HSCI 2302	Fundamentals of Nutrition ^C	3
PHYS 1403	General Physics I ^C	4
PSYC 1303	Statistical Methods ^C	3
Kinesiology Core		
KIN 1303	Foundations of Kinesiology ^C	3

KIN 3303	Hist,Socio,Phil of Sport & PA	3
KIN 3313	Assessment and Evaluation	3
KIN 3331	Anatomical Kinesiology	3
KIN 3332	Motor Behavior	3
KIN 4312	Exercise Physiology	3
KIN 4313	Biomechanics	3

Kinesiology Electives

Select 18 cr. from the list below:

KIN 2315	Intro to Athletic Training	3
KIN 3325	Research Methods in Kin	3
KIN 3327	Health Risk Appraisal	3
KIN 3333	Motor Development	3
KIN 4301	Personal Training	3
KIN 4310	Selected Topics in Kinesiology	3
KIN 4314	Special Pop: Charac/Motor Beh	3
KIN 4315	Advanced Athletic Training	3
KIN 4317	Sport Psychology	3
KIN 4323	Current Issues in Exercise Sci	3
KIN 4330	Exercise Prescription & Prog	3
KIN 4331	Clinical Exercise Physiology	3
KIN 4334	Coronary Intervention Programs	3
KIN 4340	Sci Prin & Prac App of S&C	3
KIN 4345	Strength & Cond Program Des	3
KIN 4350	Internship	3
KIN 4351	Internship - Strength & Cond	3
KIN 4366	Directed Study	3
KIN 4190	Independent Study	1
KIN 4290	Independent Study	2
KIN 4390	Independent Study	3

MS-KIN Fast Track Students Only:

KIN 5361	Biomech. Tech & Basis of Sport	3
KIN 5371	Measure Tech in Exer Physiolog	3
KIN 5372	Advanced Exercise Physiology	3
KIN 5373	Motor Neuroscience	3
KIN 5374	Measure Tech in Biomech Analys	3
KIN 5375	Adv. Sci. Prin. Str. & Cond.	3

General Electives

Select 15 hours of electives at any level from any discipline 15

TOTAL HOURS 120

C Course requires a grade of "C" or better

Concentration in Physical Education Teacher Education

Code	Title	Hours
University Core Curriculum		42
Complete the University Core Curriculum requirements. (p. 5)		
Designated Core		
All courses listed are required:		
BIOL 1305 & BIOL 1107	General Biology and Topics in Study of Life I ^C	
BIOL 2311 & BIOL 2111	Human Anat/Physiology I and Human Anat/Physio Lab I ^C	
MATH 1320	Math for Social Sciences I ^C	

or MATH 1411	Calculus I
or MATH 1508	Precalculus
or MATH 1310	Trigonometry and Conics

The courses below are recommended:

COMM 1301	Public Speaking ^C	
DANC 1304	Introduction to Dance ^C	
PHIL 2306	Ethics ^C	
EDU 1342	Action Research in Classrooms	
UNIV 1301	Seminar/Critical Inquiry ^C	

GPA for Certification

This degree plan prepares students for teacher certification in the State of Texas. Although a 2.0 GPA is required to earn a degree from UTEP, the State Board for Educator Certification (SBEC) requires a 2.75 GPA to become certified to teach in the State of Texas. For additional information, please contact your advisor.

Background Check Required

A complete background check is required of all students who wish to receive teacher certification in the State of Texas. Students will be required to pass a background check before certification will be conferred by the State Board of Educator Certification (SBEC).

Support Courses

(All courses require a grade of C or better):

BIOL 2113	Human Anat/Physio Lab II ^C	1
BIOL 2313	Human Anat/Physiology II ^C	3
HSCI 2302	Fundamentals of Nutrition ^C	3
PHYS 1403	General Physics I ^C	4
PSYC 1303	Statistical Methods ^C	3

Kinesiology-Physical Education Core

KIN 1303	Foundations of Kinesiology ^C	3
KIN 3303	Hist,Socio,Phil of Sport & PA	3
KIN 3315	Princip of Teaching & Lead PE ^C	3
KIN 3333	Motor Development	3
KIN 4301	Personal Training	3
KIN 4312	Exercise Physiology	3
KIN 4313	Biomechanics	3
KIN 4314	Special Pop: Charac/Motor Beh	3
KIN 4330	Exercise Prescription & Prog	3

Physical Education Professional Courses

KIN 3217	Fundamental Movement Skills	2
KIN 3219	Individual Games and Sports	2
KIN 3221	Team Games and Sports	2
KIN 3223	Lifetime Physical Activities	2
KIN 4319	Teaching Elem. School Phy. Ed.	3
KIN 4320	Adventure Curricula in PE	3
KIN 4321	Teaching Sec School Phys Ed	3

All-Level Education Minor

BED 4317	Tch & Empwr ELLs in Sec Schls	3
EDPC 3300	Intro to Youth Dev & Spec Ed	3
RED 3342	Content Area Literacy	3
SCED 3311	Curriculum Plan-Secondary Schl	3
TED 4698	Student Teach: All-Levels PE	6

TOTAL HOURS

120

C Course requires a grade of "C" or better

University Core Curriculum

The department may make specific suggestions for courses which are most applicable towards your major.

All courses require a C or better

I. Communication (six hours)

Code	Title	Hours
Courses in this category focus on developing ideas and expressing them clearly, considering the effect of the message, fostering understanding, and building the skills needed to communicate persuasively. Courses involve the command of oral, aural, written, and visual literacy skills that enable people to exchange messages appropriate to the subject, occasion, and audience.		
Select six hours of the following:		
For students whose secondary education was in English:		
COMM 1611	Written and Oral Communication	6
ENGL 1313	Writing About Literature	
RWS 1301	Rhetoric & Composition I	
RWS 1302	Rhetoric & Composition 2	
RWS 1601	Rhetoric, Composition & Comm	
For students whose secondary education was not in English:		
ESOL 1311	Expos Engl Compos-Spkr Esl	6
ESOL 1312	Res & Crit Writng Spkr Esl	
Total Hours		6

II. American History (six hours)

Code	Title	Hours
Courses in this category focus on the consideration of past events and ideas relative to the United States, with the option of including Texas History for a portion of this component area. Courses involve the interaction among individuals, communities, states, the nation, and the world, considering how these interactions have contributed to the development of the United States and its global role.		
HIST 1301	History of U.S. to 1865	3
HIST 1302	History of U.S. Since 1865	3
Total Hours		6

III. Language, Philosophy & Culture (three hours)

Code	Title	Hours
Courses in this category focus on how ideas, values, beliefs, and other aspects of culture express and affect human experience. Courses involve the exploration of ideas that foster aesthetic and intellectual creation in order to understand the human condition across cultures.		
Select one of the following:		
AFST 2300	Intro-African Amer Studies	3
CHIC 2302	Latina/o Presence in the U.S.	
ENGL 2311	English Literature	
ENGL 2312	English Literature	
ENGL 2313	Intro to American Fiction	
ENGL 2314	Intro to American Drama	
ENGL 2318	Intro to American Poetry	
FREN 2322	Making of the "Other" Americas	
HIST 2301	World History to 1500	
HIST 2302	World History Since 1500	
PHIL 1301	Introduction to Philosophy	
PHIL 2306	Ethics	
RS 1301	Introduct to Religious Studies	
SPAN 2340	Seeing & Naming: Conversations	
WS 2300	Introduction to Womens Studies	
WS 2350	Global Feminisms	
Total Hours		

IV. Mathematics (three hours)

Code	Title	Hours
Courses in this category focus on quantitative literacy in logic, patterns, and relationships. Courses involve the understanding of key mathematical concepts and the application of appropriate quantitative tools to everyday experience.		
Select one of the following:		3
MATH 1309	College Algebra	
MATH 1310	Trigonometry and Conics	
MATH 1319	Math in the Modern World	
MATH 1320	Math for Social Sciences I	
MATH 1411	Calculus I	
MATH 1508	Precalculus ^{1,2}	
MATH 2301	Math for Social Sciences II	
STAT 1380	Statistical Literacy	
STAT 2480	Elementary Statistical Methods	
1 A higher-level course in the calculus sequence can be substituted.		
2 TCCN MATH 1314 will also satisfy this requirement.		
Total Hours		3

V. Life & Physical Sciences (six hours)

Code	Title	Hours
Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method. Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on experiences.		
Select one of the following:		1-4
ASTR 1107	Astronomy Lab I	
ASTR 1307	Elem Astronomy-Solar System	
ASTR 1308	Elem Astr Stars & Galaxies	
BIOL 1103	Introductory Biology Lab	
BIOL 1104	Human Biology Laboratory	
BIOL 1107	Topics in Study of Life I	
BIOL 1108	Organismal Biology Laboratory	
BIOL 1203	Introductory Biology	
BIOL 1304	Human Biology	
BIOL 1305	General Biology	
BIOL 1306	Organismal Biology	
BIOL 2111	Human Anat/Physio Lab I	
BIOL 2113	Human Anat/Physio Lab II	
BIOL 2311	Human Anat/Physiology I	
BIOL 2313	Human Anat/Physiology II	
CHEM 1105	Laboratory for CHEM 1305	
CHEM 1106	Laboratory for CHEM 1306	
CHEM 1107	Intro General Chemistry Lab	
CHEM 1108	Intro Organic & Biochem Lab	
CHEM 1305	General Chemistry	
CHEM 1306	General Chemistry	
CHEM 1307	Intro to General Chemistry	
CHEM 1308	Intro Organic & Biochemistry	
ESCI 1101	Environmental Sci. Lab	
ESCI 1102	Non-major Lab for ESCI 1301	
ESCI 1202	Intro to Environment Science 2	
ESCI 1301	Intro to Environmental Sci	
GEOG 1106	Laboratory for GEOG 1306	
GEOG 1306	Physical Geography	

GEOL 1103	Lab for GEOL 1313	
GEOL 1104	Lab for GEOL 1314	
GEOL 1111	Principles of Earth Sci - Lab	
GEOL 1112	Laboratory for Geology 1212	
GEOL 1211	Principles of Earth Sciences	
GEOL 1212	Principles of Earth Science	
GEOL 1230	The Blue Planet	
GEOL 1231	Natural Hazards	
GEOL 1313	Intro to Physical Geology	
GEOL 1314	Intro to Historical Geol	
HSCI 2302	Fundamentals of Nutrition	
HSCI 2303	Wellness Dynamics	
MICR 2330	Microorganisms and Disease	
PHYS 1403	General Physics I	
PHYS 1404	General Physics II	
PHYS 2120	Laboratory for PHYS 2320	
PHYS 2121	Laboratory for PHYS 2321	
PHYS 2320	Introductory Mechanics	
PHYS 2321	Introductory Electromagnetism	
Total Hours		6

VI. Political Science (six hours)

Code	Title	Hours
Courses in this category focus on consideration of the Constitution of the United States and the constitutions of the states, with special emphasis on that of Texas. Courses involve the analysis of governmental institutions, political behavior, civic engagement, and their political and philosophical foundations.		
Required Courses:		
POLS 2310	Introduction to Politics	3
POLS 2311	American Govern & Politics	3
Total Hours		6

VII. Social and Behavioral Sciences (three hours)

Code	Title	Hours
Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human. Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on the individual, society, and culture.		
Select one of the following:		
ANTH 1301	Intro-Phys Anth/Archeolog	3
ANTH 1302	Intro-Cultural Anthropology	
ANTH 1310	Cultural Geography	
ANTH 2320	Intro to Linguistics	
CE 2326	Econ for Engrs & Scientists	
CHIC 2311	Intro to Chicano Studies	
ASIA 2300	Asian American Studies	
COMM 2350	Interpersonal Communication	
COMM 2372	Mass Media and Society	
ECON 2303	Principles of Macroeconomics	
ECON 2304	Principles of Microeconomics	
EDPC 1301	Introduction to Ed Psychology	
EDU 1342	Action Research in Classrooms	
ENGL 2320	Introduction to Linguistics	
GEOG 1310	Cultural Geography	
LEAD 2300	Leadership in Action	

LING 2320	Introduction to Linguistics
LING 2340	Lang. Inside & Out: Sel Topics
PSYC 1301	Introduction to Psychology
SOCI 1301	Introduction to Sociology
SOCI 1310	Cultural Geography

Total Hours **3**

VIII. Creative Arts (three hours)

Code	Title	Hours
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Courses in this category focus on the appreciation and analysis of creative artifacts and works of the human imagination. Courses involve the synthesis and interpretation of artistic expression and enable critical, creative, and innovative communication about works of art.

Select one of the following: **3**

ART 1300	Art Appreciation
ARTH 1305	History of Art I
ARTH 1306	History of Art II
CHIC 1311	Chicana/o Fine Arts Appreciat
DANC 1304	Introduction to Dance
FILM 1390	Intro-Art of Motion Pict.
MUSL 1324	Music Appreciation
MUSL 1327	Jazz to Rock
MUSL 2321	Music, Culture, and Society
THEA 1313	Introduction to Theatre

Total Hours **3**

IX. Component Area Option (six hours)

Code	Title	Hours
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a. A minimum of 3 SCH must meet the definition and corresponding Core Objectives specified in one of the foundational component areas. b. As an option for up to 3 semester credit hours of the Component Area Option, an institution may select course(s) that: (i) Meet(s) the definition specified for one or more of the foundational component areas; and (ii) Include(s) a minimum of three Core Objectives, including Critical Thinking Skills, Communication Skills, and one of the remaining Core Objectives of the institution's choice.

BUSN 1301	Intro to Global Business
COMM 1301	Public Speaking
COMM 1302	Business/Profession Comm
CS 1310	Intro-Computational Thinking
CS 1320	Computer Programming Sci/Engr
EL 1301	Eng Innovation and Leadership
ENGR 1302	Engineering Design Experience
ENGR 1303	Applied Engineering Analysis
LEAD 1300	Introduction to Leadership
SCI 1301	Inquiry in Math & Science
SPLP 1312	Comm. Var. Across the Lifespan
UNIV 1301	Seminar/Critical Inquiry

Total Hours **0**

4-Year Sample Degree Plan

BS in Kinesiology with Exercise Science concentration

Code	Title	Hours
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BACHELOR OF SCIENCE IN KINESIOLOGY

EXERCISE SCIENCE CONCENTRATION

FRESHMAN

Fall

BIOL 1305 & BIOL 1107	General Biology and Topics in Study of Life I	4
KIN 1303	Foundations of Kinesiology	3
MATH 1320 or MATH 1508 or MATH 1411	Math for Social Sciences I Precalculus Calculus I	3-5
RWS 1301	Rhetoric & Composition I	3
Component Core I		3
Spring		
BIOL 2311 & BIOL 2111	Human Anat/Physiology I and Human Anat/Physio Lab I	4
HIST 1301	History of U.S. to 1865	3
HSCI 2302	Fundamentals of Nutrition	3
PSYC 1303	Statistical Methods	3
RWS 1302	Rhetoric & Composition 2	3
SOPHOMORE		
Fall		
BIOL 2313 & BIOL 2113	Human Anat/Physiology II and Human Anat/Physio Lab II	4
KIN 3303	Hist,Socio,Phil of Sport & PA	3
PHYS 1403	General Physics I	4
Social & Behavioral Sciences Core		3
Spring		
Component Core II		3
Creative Arts Core		3
HIST 1302	History of U.S. Since 1865	3
KIN 3313	Assessment and Evaluation	3
KIN 3331	Anatomical Kinesiology	3
JUNIOR		
Fall		
CHEM 1307 & CHEM 1107 or CHEM 1305 & CHEM 1105	Intro to General Chemistry and Intro General Chemistry Lab General Chemistry and Laboratory for CHEM 1305	4
KIN 3332	Motor Behavior	3
KIN 4312	Exercise Physiology	3
Language, Philosophy, Culture Core		3
POLS 2310	Introduction to Politics	3
Spring		
CHEM 1308 & CHEM 1108 or CHEM 1306 & CHEM 1106	Intro Organic & Biochemistry and Intro Organic & Biochem Lab General Chemistry and Laboratory for CHEM 1306	4
KIN 4313	Biomechanics	3
KIN Elective		3
POLS 2311	American Gover & Politics	3
Elective Course		3
SENIOR		
Fall		
KIN Elective		3
KIN Elective		3

KIN Elective	3
Elective Course	3
Elective Course	3
Spring	
KIN Elective	3
KIN Elective	3
Elective Course	3
Elective Course	3
Total Hours	120-122

BS in Kinesiology with Physical Education Teacher Education concentration & ALED minor

Code	Title	Hours
BACHELOR OF SCIENCE IN KINESIOLOGY		
PHYSICAL EDUCATION TEACHER EDUCATION CONCENTRATION WITH ALL-LEVEL EDUCATION MINOR		
FRESHMAN		
Fall		
BIOL 1305 & BIOL 1107	General Biology and Topics in Study of Life I	4
KIN 1303	Foundations of Kinesiology	3
MATH 1320 or MATH 1310 or MATH 1508 or MATH 1411	Math for Social Sciences I Trigonometry and Conics Precalculus Calculus I	3-5
RWS 1301	Rhetoric & Composition I	3
Component Core I		3
Spring		
BIOL 2311 & BIOL 2111	Human Anat/Physiology I and Human Anat/Physio Lab I	4
Component Core II		3
HIST 1301	History of U.S. to 1865	3
RWS 1302	Rhetoric & Composition 2	3
Social and Behavioral Sciences Core		3
SOPHOMORE		
Fall		
BIOL 2313 & BIOL 2113	Human Anat/Physiology II and Human Anat/Physio Lab II	4
HIST 1302	History of U.S. Since 1865	3
KIN 3315	Princip of Teaching & Lead PE	3
KIN 3333	Motor Development	3
PSYC 1303	Statistical Methods	3
Spring		
Creative Arts Core		3
HSCI 2302	Fundamentals of Nutrition	3
KIN 3221	Team Games and Sports	2
KIN 3223	Lifetime Physical Activities	2
PHYS 1403	General Physics I	4
Language, Philosophy, and Culture Core		3
JUNIOR		
Fall		
KIN 3217	Fundamental Movement Skills	2
KIN 3219	Individual Games and Sports	2
KIN 3303	Hist,Socio,Phil of Sport & PA	3
KIN 4312	Exercise Physiology	3

KIN 4314	Special Pop: Charac/Motor Beh	3
POLS 2310	Introduction to Politics	3
Spring		
KIN 4301	Personal Training	3
KIN 4319	Teaching Elem. School Phy. Ed.	3
KIN 4330	Exercise Prescription & Prog	3
POLS 2311	American Gover & Politics	3
RED 3342	Content Area Literacy	3
SENIOR		
Fall		
BED 4317	Tch & Empwr ELLs in Sec Schls	3
EDPC 3300	Intro to Youth Dev & Spec Ed	3
KIN 4313	Biomechanics	3
KIN 4320	Adventure Curricula in PE	3
KIN 4321	Teaching Sec School Phys Ed	3
SCED 3311	Curriculum Plan-Secondary Schl	3
Spring		
TED 4698	Student Teach: All-Levels PE	6
Total Hours		120-122