APPLIED EXERCISE SCIENCE: STRENGTH AND CONDITIONING, BS

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Minimum Overall Grade Point Average: 2.75

Total Hours: 120

Code	Title	Hours	
General Education Requirements			
English Composition			
3	ation 3.5 (http://catalog.okstate.edu/ regulations/#english-composition)		
ENGL 1113	Composition I	3	
or ENGL 1313	Critical Analysis and Writing I		
Select one of the following:		3	
ENGL 1213	Composition II		
ENGL 1413	Critical Analysis and Writing II		
ENGL 3323	Technical Writing		
American History & G	overnment		
Select one of the following:			
HIST 1103	Survey of American History		
HIST 1483	American History to 1865 (H)		
HIST 1493	American History Since 1865 (DH)		
POLS 1113	American Government	3	
Analytical & Quantitative Thought (A)			
MATH 1513	College Algebra (A)	3	
or MATH 1613	Trigonometry (A)		
Select one of the following:		3	
STAT 2013	Elementary Statistics (A)		
STAT 2023	Elementary Statistics for Business and Economics (A)		
STAT 2053	Elementary Statistics for the Social Sciences (A)		
Humanities (H)			
Courses designated (H)		6	
Natural Sciences (N)			
Must include one Lal	ooratory Science (L) course		
Courses designated	(N) with one (L)	8	
Social & Behavioral So	ciences (S)		
PSYC 1113	Introductory Psychology (S)	3	
Additional General Ed	ucation		
Courses designated (A), (H), (N), or (S)			
Hours Subtotal			
Diversity (D) & International Dimension (I)			
May be completed in any part of the degree plan			
Select at least one Diversity (D) course			

		120
Hours Subtotal		33
PSYC 3013	Psychology of Motivation	
NSCI 3223	Nutrition Across the Life Span	
MGMT 3943	Public Health and Aging Sports Management	
HLTH 3643 HLTH 4783	Health Behavior Theory	
LUTUOCAO	Prescription	
HHP 4773	Principles of Exercise Testing and	
HHP 4480	Internship in Health and Human Performance	
HHP 4010	Directed Study	
HHP 3553	Theory and Practice of Coaching	
0300	Coaching	
HHP 3333	Ethics in Sports Administration and	
HHP 3010 HHP 3123	Principles of Personal Training	
BIOL 3933 HHP 3010	Health and Human Performance Workshop	
PIOL 2022	Professions Research Methods	
HHP 2802	Medical Terminology for the Health	
Select 33 hours from the following list:		33
Electives		
Hours Subtotal		28
NSCI 4133	Nutrition for Exercise and Sport	3
HHP 4480	Internship in Health and Human Performance	5
HHP 4124	Principles of Strength and Conditioning	4
HHP 4013	Motor Control and Learning	3
HHP 3663	Biomechanics Mater Central and Learning	3
HHP 3443	Psychosocial Aspects of Sport and Coaching	3
HHP 3133	Ergogenic Aids for Sports and Human Performance	3
HHP 3114	Physiology of Exercise	4
course		
Major Requirements Minimum GPA of 2.75	with a minimum grade of "C" or "P" in each	
Hours Subtotal		19
HHP 2654	Applied Anatomy	4
HHP 2553	Basic Athletic Injury Management	3
HHP 1703	Introduction to Exercise Science	3
BIOL 3204	Physiology	4
NSCI 2013	Principles of Human Nutrition (N)	3
EDHS 1111	First Year Seminar Supplement	1
UNIV 1111	First Year Seminar (or other approved first year seminar course)	1
Minimum GPA 2.75 w course	ith a minimum grade of "C" or "P" in each	
College/Departmenta		
Select at least one Int	ternational Dimension (I) course	

Other Requirements

- 40 hours of upper-division course work. Documentation of current first aid/CPR certification prior to completion of HHP 4480 Internship in Health and Human Performance.
- · Required for graduation:
 - a. 2.75 Overall GPA;
 - b. 2.75 Overall GPA for enrollment in HHP 4480 Internship in Health and Human Performance;
 - c. 2.75 GPA in College/Departmental Requirements; and
 - d. 2.75 GPA in Major Requirements.
- The student must earn minimum grades of "C" or "P" in the College/ Departmental Requirements and Major Requirements.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2030.