## APPLIED EXERCISE SCIENCE: SPORT AND COACHING SCIENCE, BS

## **Degree Requirements**

Requirements for Students Matriculating in or before Academic Year 2025-2026. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Hours

Minimum Overall Grade Point Average: 2.0

Title

Total Hours: 120

Code

Code	litle	Hours
General Education F	Requirements	
<b>English Composition</b>		
-	ulation 3.5 (http://catalog.okstate.edu/ c-regulations/#english-composition)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the fo	3	
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
American History & 0	Government	
Select one of the fo	llowing:	3
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
Quantitative Though	t & Logical Reasoning (Q)	
MATH 1513	College Algebra (Q)	3
or MATH 1613	Trigonometry (Q)	
Select one of the following:		3
STAT 2013	Elementary Statistics (Q)	
STAT 2023	Elementary Statistics for Business and Economics (Q)	
STAT 2053	Elementary Statistics for the Social Sciences (Q)	
Understanding Huma	anities-Human Heritage & Cultures (H)	
Courses designated	I (H)	6
Reasoning in the Nat	tural Sciences (N)	
Must include one La	aboratory-Based Inquiry (L) course	
Courses designated	I (N) with one (L)	8
Exploring Society & F	Human Behavior (S)	
PSYC 1113	Introductory Psychology (S)	3
Diversity (D)		
Courses designated (D)		
Global Cultural Competency (G)		
Courses designated (G)		
Additional General Ed	ducation	

Additional general education credit hours may be required to meet the total 40-hour minimum of general education credit if courses carry more than one general education designation and can be used to meet multiple general education designation hour requirements above.

Courses designated (Q), (H), (N), (S), (D), (G), or (F)				
Hours Subtotal		41		
College/Departmenta	l Requirements			
Minimum GPA 2.00				
UNIV 1111	First Year Seminar (or other approved first	1		
	year seminar course)			
EDHS 3111	Preparing for Your Future Career	1		
NSCI 2013	Principles of Human Nutrition (N)	3		
HHP 1703	Introduction to Exercise Science	3		
HHP 2553	Basic Athletic Injury Management	3		
HHP 2654	Applied Anatomy	4		
Hours Subtotal		15		
Major Requirements				
Minimum GPA of 2.00	)			
HHP 3114	Physiology of Exercise	4		
HHP 3133	Ergogenic Aids for Sports and Human Performance	3		
HHP 3333	Ethics in Sports Administration and Coaching	3		
HHP 4013	Motor Control and Learning	3		
HHP 3443	Psychosocial Aspects of Sport and Coaching	3		
HHP 3553	Theory and Practice of Coaching	3		
HHP 3663	Biomechanics	3		
HHP 4124	Principles of Strength and Conditioning	4		
HHP 4480	Internship in Health and Human Performance	5		
HHP 4773	Principles of Exercise Testing and Prescription	3		
NSCI 4133	Nutrition for Exercise and Sport	3		
Hours Subtotal		37		
Electives				
Minimum GPA of 2.00	)			
Select 27 hours from	the following list:	27		
HHP 3010	Health and Human Performance Workshop			
HHP 3123	Principles of Personal Training			
HHP 4010	Directed Study			
HHP 4733	Organization, Administration and Curriculum in Physical Education and Athletics			
MGMT 3943	Sports Management			
MGMT 3963	Social Issues in Sports Management			
NSCI 3223	Nutrition Across the Life Span			
NSCI 4373	Principles of Nutrition Education and Behavior Change			
RM 2473	Foundation of Recreation Management Leadership			
SPM 2843	Sports and the Media			
SPM 3843	Contemporary Sports Issues			

Hours Subtotal	2	
Total Hours	120	

## **Other Requirements:**

- 40 Hours of upper-division coursework
- · Required for Graduation:
  - · 2.00 Overall GPA;
  - · 2.00 Overall GPA for enrollment in HHP 4480.
  - · 2.00 GPA in College/Departmental Requirements;
  - 2.00 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 and 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 2031.