# **Exercise Science and Outdoor Recreation, A.S.**

Students who complete an Associate's Degree in Exercise Science and Outdoor Recreation have received the basic knowledge necessary to continue their education in a Bachelor's Program or pursue employment in the Fitness industry.

#### **Program Requirements**

Code	Title	Credit Hours
Total Credit Hours		60
<b>General Education Requirements</b>		35
		Credits
ENGL 1010	Introduction to Academic Writing CC	3
or ENGH 1005	Literacies and Composition Across Contexts CC	
ENGL 2010	Intermediate Academic Writing CC	3
Complete one of the following:		3
MAT 1030	Quantitative Reasoning QL (3) (recommended for Humanities or Arts majors)	
MAT 1035	Quantitative Reasoning with Integrated Algebra QL (6)	
STAT 1040	Introduction to Statistics QL (3) (recommended for Social Science majors)	
STAT 1045	Introduction to Statistics with Algebra QL (5)	
MATH 1050	College Algebra QL (4) (recommended for Business, Education, Science, and Health Professions majors	s)
MATH 1055	College Algebra with Preliminaries QL (5)	
MATH 1090	College Algebra for Business QL (3) (recommended for Business majors)	
Complete one of the following:		3
HIST 2700 & HIST 2710	US History to 1877 AS and US History since 1877 AS (6)	
HIST 1700	American Civilization AS (3)	
HIST 1740	US Economic History AS (3)	
POLS 1000	American Heritage AS (3)	
POLS 1100	American National Government AS (3)	
Complete the following:		
PHIL 2050	Ethics and Values IH	3
HLTH 1100	Personal Health and Wellness TE	2
or EXSC 1097	Fitness for Life TE	
Distribution Courses:		
Biology <sup>1</sup>		3
Physical Science		3
Additional Biology or Physical Scient	^A	3
Humanities Distribution		3
Fine Arts Distribution		3
Social/Behavioral Science		3
Discipline Core Requirements		16
Discipline Core Requirements		Credits
EXSC 270G	Foundations of Exercise Science GI	3
Complete 13 credits from the followi		13
CHEM 1110	Elementary Chemistry for the Health Sciences PP (4)	
ZOOL 2320	Human Anatomy	
& ZOOL 2325	and Human Anatomy Laboratory (4)	
ZOOL 2420 & ZOOL 2425	Human Physiology and Human Physiology Laboratory (4)	
STAT 2040	Principles of Statistics QL (4)	
EXSC 2500	Sports Medicine (3)	
Any EXSC or PETE courses appr	oved by department (maximum of hours may be applied to graduation)	

## Elective Requirements 9 Credits

Any 1000-level course or higher 9

1

ZOOL 1090 strongly recommended.

#### **Graduation Requirements**

- 1. Completion of a minimum of 60 semester credits.
- 2. Overall grade point average of 2.0 (C) or above. (Departments may require a higher GPA.)
- 3. Residency hours -- minimum of 20 credit hours through course attendance at UVU.
- 4. Completion of GE and specified departmental requirements.

#### **Graduation Plan**

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/ or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in Wolverine Track (http://www.uvu.edu/wolverinetrack/).

First Year		
Semester 1		Credit Hours
ENGL 1010	Introduction to Academic Writing CC	3
or ENGH 1005	or Literacies and Composition Across Contexts CC	
Quantitative Literacy		4
Biology Distribution		3
HLTH 1100	Personal Health and Wellness TE	2
or EXSC 1097	or Fitness for Life TE	
Humanities Distribution		3
	Credit Hours	15
Semester 2		
ZOOL 2320	Human Anatomy	3
ZOOL 2325	Human Anatomy Laboratory	1
ENGL 2010	Intermediate Academic Writing CC	3
Fine Arts Distribution		3
CHEM 1110	Elementary Chemistry for the Health Sciences PP	4
	Credit Hours	14
Second Year		
Semester 3		
PHIL 2050	Ethics and Values IH	3
ZOOL 2420	Human Physiology	3
ZOOL 2425	Human Physiology Laboratory	1
American Institutions		3
Social/Behavioral Science Distribution		3
General Elective		3
	Credit Hours	16
Semester 4		
EXSC 270G	Foundations of Exercise Science GI	3
Third Science Distribution		3
General Elective		5
STAT 2040	Principles of Statistics QL	4
or EXSC 2500	or Sports Medicine	
	Credit Hours	15
	Total Credit Hours	60

### **Program Learning Outcomes**

- 1. Graduates will be proficient in critical thinking and problem solving.
- 2. Students will graduate in a timely manner (50% of students will complete the program in 9 or less semesters (where 1 or 2 blocks in the same summer represent 1 semester).

- 3. Students will express satisfaction with opportunities for undergraduate research, and applied learning through service-learning and internship opportunities throughout the program.
- 4. Graduates will be proficient in applied skills that support professional competencies.