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BACHELOR OF SCIENCE IN HEALTH & EXERCISE SCIENCE (B500)

2020-2021 academic year // reflects requirements through Spring 2021

1 GENERAL EDUCATION AND COLLEGE OF ARTS AND SCIENCES REQUIREMEMENTS	HRS.
LD or UD Understanding Artistic Forms HIST 1483 U.S. 1492-1865 OR HIST 1493 U.S. 1865-Present	3 3
LD or UD Non-Western Culture	3
LD or UD Western Civilization and Culture	3
UD Humanity (3000-4000 lv. AF, NWC or WC)	3
UD Humanity (3000-4000 lv. AF, NWC or WC)	3
Beginning Foreign Language Course	5
Beginning Foreign Language Course, Continued	5
Intermediate Foreign Language Course (FOREIGN LANGUAGE REQUIREMENT CANNOT BE MET BY HIGH SCHOOL COURSEWORK)	3
P SC 1113 American Federal Government	3
2 HES PREREQUISITES (42-43 HOURS)	
BIOL 1124 - Intro. to Biology: Cells/Molecules/Physiology*(PREREQUISITE FOR BIOL 2124 & BIOL 2234 OR BIOL 2255)	4
BIOL 2124 - Human Physiology (Prerequisites BIOL 1124 & CHEM 1315)	4
BIOL 2234 - Introduction to Human Anatomy <u>OR</u> BIOL 2255 - Human Anatomy (PREREQUISITES BIOL 1124)	4-5
CHEM 1315 - General Chemistry* (PREREQUISITE MATH 1503; PREREQUISITE FOR BIOL 2124)	5
COMM 1113 - Principles of Communication OR COMM 2613 Public Speaking	3
ENGL 1113 - Composition I*	3
ENGL 1213 OR EXPO 1213 - Composition II*	3
HES 2131 - Introduction to HES	1
HES 2823 - Introductory Nutrition*	3
HES 2913 - Personal Health	3
MATH 1503 - College Algebra* OR higher level Math course	3
PSY 1113 - Elements of Psychology* SOC 1113 - Introduction to Sociology*	3 3
SOC 1113 - Introduction to Sociology	ა
3 HES MAJOR-SPECIFIC REQUIREMENTS	
HES CORE COURSES (MUST BE ADMITTED TO HES PROGRAM TO ENROLL IN CORE COURSES)	
HES 3513 - Health Promotion Program Planning	3
HES 3563 - Lifestyle Intervention	3
HES 3813 - Principles of Health and Fitness (PREREQUISITE FOR HES 3823, HES 3853 & HES 4833)	3
HES 3823 - Physiology of Exercise (PREREQUISITE HES 3813) HES 3853 - Exercise Testing and Prescription OR HES 4833 - Exercise Physiology Lab (PREREQUISITE HES 3813)	3 3
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I HES /ISUX - Principles of Community Health OR HES /IS/X - Coronic Disease Intervention	3
HES 4503 - Principles of Community Health OR HES 4573 - Chronic Disease Intervention HES 4953 - HES Capstone (PREREQUISITES HES MAJOR SENIOR STANDING & PERMISSION OF INSTRUCTOR)	3
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^{*}Courses also fulfill General Education and/or College of Arts & Science requirements.

[•] Bachelor's degrees require a minimum of 48 hours of upper-division (3000-4000 level) coursework.

FREQUENTLY TAUGHT HES UPPER-DIVISION ELECTIVES

HES 3000 - Special Topics in HES HES 3843 - Biomechanics HES 4430 - HES Internship HES 3440 - Supervised Undergrad Research HES 3873 – Principles of Personal Training HES 4543 - Comprehensive Stress Management HES 3502 - Care/Prevention Athletic Injury HES 3883 - Principles of Endurance Training HES 4513 - Pub. Pol. Impact on Health Promo. HES 3523 - Human Sexuality I HES 3960 – Honors Reading HES 4523 - Human Sexuality II HES 3543 - Health & Wellness Coaching HES 3980 - Honors Research HES 4823 - Sport & Exercise Nutrition HES 3553 – Wellness in Native Communities HES 3990 – Independent Study HES 4883 - Advanced Strength & Conditioning HES 4273 - Sports Finance HES 3573 – Obesity & Weight Management HES 4970 – Special Topics in HES HES 3583 – Sociocultural Aspects of Health HES 4283 - Sports Economics & Policy

For more information on HES upper-division electives including prerequisite information, visit ou.edu/cas/hes or classnav.ou.edu or consult with your HES advisor.

Courses designated for non-HES majors may not be used for HES upper-division elective credit. However, HES majors may enroll in any course for non-majors with the understanding that the course will be applied as upper-division free-elective credit, if needed.

INFORMATION CONCERNING GENERAL RULES, REGULATIONS, AND MINIMUM REQUIREMENTS

- · All courses in HES (including HES prerequisites courses) must be completed with a grade of "C" or better.
- A minimum of 122 hours acceptable toward graduation must be completed. No more than 2 semester credit hours of activity courses may be counted as part of the minimum 122 hours.
- A minimum of 48 upper-division semester hours acceptable toward graduation must be completed. OU courses numbered 3000 or above are upper-division.
- Transfer work will be counted as lower-division or upper-division credit depending on the level at which it was offered at the institution where the work was taken. All two-year college work is considered to be lower-division.
- 122 semester hours applicable toward graduation.
- 60 semester hours at senior institutions.
- 48 semester credit hours of upper division.
- 45 semester credit hours in the major, including 36 at upper division level.
- Minimum 30 credit hours must be earned in residence at OU.
- Minimum 15 upper division credit hours earned in the major in residence at OU.
- OU correspondence courses are not considered resident credit.
- No more than 16 semester hours may be P/NP.
- No more than 31 hours by examination, correspondence, and/or extension (no more than 25% of degree).
- No more than 16 semester credit hours of aerospace studies, military science, and naval science courses.
- No more than 12 semester credit hours of individual study courses (independent study, directed readings, and honors research).
- Students must attain a "C" average overall and in all OU course credit (NOTE: 2.75 minimum GPA to apply to the HES program).