ALLIED HEALTH SCIENCES

Occupational and Environmental Health and Safety Concentration

Catalog Year 2024-2025 sample sequence of courses

FALL SPRING YEAR ONE CHEM 1124Q or 1127Q+ CHEM 1125Q or CHEM 1128Q 4 3-4 MATH 1060Q or above 3-4 **BIOL 1107** 4 General Education CA 2 NRE 1000E 3 3 3 ENGL 1007 or 1010 or 1011 4 PHIL 1000-level (CA 1) UNIV 1800 FYE- suggested 1 AH 1100 1 Total credits 15-16 Total credits 14-15 YEAR TWO PHYS 1010Q or 1201Q or higher COMM 1000 (CA 2) or 1100 4 3 ARE 1150 or ECON 1201 4 General education CA 4-int 3 General education CA 1 General 3 STAT 1000Q or 1100Q 3 3 AH 2001 2 education CA 4 3 3 PUBH 1001 (CA 2) W course requirement[^] Total credits 16 Total credits 14 YEAR THREE AH 3570 3 AH 3571 3 AH 3573 3 Related Cognate 3 Related Cognate 3 Related Cognate 4 General education CA 2 3 PSYC, 2000 level or higher 3 Elective# 3 Elective# 3 Total credits 15 Total credits 16 YEAR FOUR AH 4239 & AH 4240W 3 AH 3278 3 AH 3574 3 AH option 3 3 Related Cognate 3 AH option 3 3 Elective# Elective# Elective# 3 Elective# 3

Total 120-122 credits - 120 credits required for graduation (total credits vary depending on credits assigned to required, elective, general education, AH major, and related cognate courses). Courses on P/F cannot be used to satisfy general education, AH major, and related cognate courses requirement.

Total credits

15

Total credits

15

[§] Schedule sequence – The above sequence of courses is a sample. Actual sequencing may vary based on advising and student goals.

^{# &}lt;u>Electives</u> - The total number of elective courses needed to meet the 120 credits for graduation will vary depending on the number of credits assigned to each course. *Students may need to take additional electives*. Students should track credits for graduation carefully and take elective credits accordingly. Students can utilize electives to complete prerequisite requirements for advanced courses, minors, Experiential Global Learning (study abroad), internships, research, and/or courses required for graduate admissions. This plan of study assumes the foreign language is completed prior to admission to the university. If a language is required, students may take language courses as electives.

⁺ <u>Chemistry sequence:</u> While the major allows different chemistry sequences to meet program requirements, chemistry sequence taken will be dependent on career goal and graduate program admission criteria. Students should consult with their advisor for appropriate courses to complete this requirement.

[^]University general education and competency requirements can be found here https://catalog.uconn.edu/general-education/

OEHS: 36 credit Major Requirements

Catalog Year: 2024-2025

Students majoring in Allied Health Sciences must complete 36 credits of course work meeting the following requirements:

- be numbered 2000 or above
- be approved by the student's advisor and department head
- include at least 30 credits taken at UConn
- be taken in two or more departments
- include at least 15 credits from departments in CAHNR, which must be taken at UConn
- have a combined grade point average of at least 2.0
- not include more than 6 credits total of research, independent study, internship, instructional assistant, or international studies
- not be taken on Pass/Fail
- not include more than 6 credits of S/U coursework
- not include more than 8 credits of courses used to satisfy requirements for a minor
- not include more than 6 credits in transfer credit with advisor and department head approval

Required Courses

AH 2001 Medical Terminology

AH 3278 Worker's Compensation

AH 3570 Health & Safety Manag. in the Workplace

AH 3571 Health Hazards in the Workplace

AH 3573 Health & Safety Standards in the Wrkpl.

AH 3574 Ergonomics

AH 4239* Research Methods in Allied Health AH 4240W* Writing for Allied Health Research

(*must register concurrently)

AH/CAHNR Options: Must take 2 courses from the list* below

AH 3173 Psychology of Workplace Safety

AH 3175E Environmental Health

A I I 200F

AH 3275 HAZWOPER

AH 4297W Honors Thesis in Allied Health Sciences

Related Cognate Courses: Additional courses to meet the 36 credit requirement.

Courses should speak to the student's career goals and interests and/or graduate admission requirements. Students are advised to consult with their advisor in advance of enrollment. Approval by advisor and department head is required. Below are pre-approved courses that may be used to meet this requirement:

AH 3005	Biostatistics for the Health Professions
AH 3021	Environment, Genetics and Cancer
AH 3025	Human Physiology in Health and Disease
AH 3101	Health and Wellness for Life
AH 4092	EMT Training (additional cost for EMT)
AH 4501	International Health
NRE 3245E	Environmental Law
PUBH 3001	Introduction to Epidemiology

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^{*} Some courses have prerequisites and are not offered every semester; students are advised to reference the catalog for course requirements. Some courses may require departmental/advisor/instructor consent; subject to availability.