

# **ALLIED HEALTH SCIENCES**

#### Standard Plan

Catalog Year 2024-2025 sample sequence of courses\*

FALL		SPRING	
	YE	AR ONE	
CHEM 1122 or 1124Q or 1127Q+	4	CHEM 1125Q or 1128Q or PHYS 1010Q+	3-4
MATH 1060Q or above	3-4	BIOL 1107	4
PSYC 1100	3	PSYC 1101 or 1103 (CA 2)	3
ENGL 1007 or 1010 or 1011	4	PHIL 1000-level (CA 1)	3
UNIV 1800 FYE- suggested	<u>1</u>	AH 1100	<u>1</u>
Total credits	15-16	Total credits	14-15
	YE	AR TWO	
NUSC 1165	3	COMM 1000 (CA 2) or 1100	3
STAT 1000Q or 1100Q	4	General education CA 4-int	3
General education CA 1	3	Related Cognate	3
General education CA 4	3	AH 2001	2
Elective# (CHEM 1126Q optional)	<u>3</u>	W course requirement <sup>^</sup>	<u>3</u>
Total credits	16	Total credits	14
	YE	AR THREE	
AH option	3	AH option	3
AH/CAHNR option	3	Related Cognate	3
Related Cognate	3	Related Cognate	4
General education CA 2	3	PSYC 2000-level or higher	3
Elective#	<u>3</u>	Elective#	<u>3</u>
Total credits	: 15	Total credits	16
	YEA	AR FOUR	
AH 4239 & AH 4240W	3	AH/CAHNR option	3
Related Cognate	3	AH option	3
E course requirement <sup>^</sup>	3	Related Cognate	3
Elective#	3	Elective#	3
Elective#	<u>3</u>	Elective#	<u>3</u>
Total credits	: 15	Total credits	15

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.

<sup>\*</sup>Class selection can vary. Students should meet with advisor to determine best courses to fulfill graduation requirements and career goals.

<sup>§</sup> Schedule sequence – The above sequence of courses is a sample. Actual sequencing may vary based on advising and student goals.

<sup># &</sup>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.

<sup>&</sup>lt;sup>+</sup> <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.

<sup>^</sup>University general education and competency requirements can be found here https://catalog.uconn.edu/general-education/

## Standard Plan: 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 4239\* Research Methods in Allied Health AH 4240W\* Writing for Allied Health Research One (3cr) PSYC course; 2000 level or higher

(\*must register concurrently)

# AH/CAHNR Options: Must take 5 courses from the list\* below (3 must be AH courses)

AH 2330 Italy's Mediterranean Food and Our Health# AH 4093 International Study in Allied Health# AH 3000 U.S. Healthcare System and Prof. Practice AH 4242 Counseling and Teaching for the Health Prof. AH 3005 Biostatistics for Health Professions AH 4243 Current Issues in Health AH 3021 Environment, Genetics and Cancer AH 4244 Management for the Health Professional AH 3025 Human Physiology in Health and Disease AH 4297W Honors Thesis in Allied Health Sciences AH 3030 Fundamentals of Brain, Behavior, and Health AH 4501 International Health AH 3060 Healthcare Genetics and Genomics AH 4503 Poverty and Public Health AH 4530 Health Equity and Social Determinants of Health AH 3101 Health and Wellness for Life AH 3121 Immunology for the Medical Laboratory Sciences ARE 2260 Food Policy AH 3133 Cancer and Your Health DGS 3226 Current Genetic Research AH 3173 Psychology of Workplace Safety DGS 4234 Diagnostic Molecular Technologies AH 3175E Environmental Health KINS 2200 Intro to Athletic Training AH 3203 Aging: Implications for Health Professionals KINS 2227 Exercise Prescription AH 3231 Program Planning for Health Promotion KINS 3222 Mind, Body, and Sport Performance AH 3234 Fitness for Health KINS 3320 Exercise Psychology AH 3275 HAZWOPER KINS 4500 Exercise Physiology AH 3278 Worker's Compensation NUSC 2200 Nutrition and Human Development AH 3303 Disability Law, Policy, Ethics, and Advocacy NUSC 3230 Community Nutrition (also DIET) NUSC 4236 Nutritional Biochemistry and Metabolism AH 3320 Introduction to Infectious Diseases AH 3570 Health and Safety Management in the Workplace NUSC 4250 Nutrition for Exercise and Sport

AH 4092 EMT Training<sup>®</sup>
\* Some courses have prerequisites and are not offered every semester; students are advised to reference the catalog for course

PATH 2800 Medical Cell Biology

PATH 3700 Emerging Infectious Diseases and Pandemics PATH 4000 Bioinformatics in Molecular Epid of Infec Dis

# International studies course

AH 3574 Ergonomics

@ EMT program with additional cost

AH 3571 Health Hazards in the Workplace

AH 3573 Health and Safety Standards in the Workplace

#### 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.

requirements. Some courses may require departmental/advisor/instructor consent; subject to availability.