

UCONN | COLLEGE OF AGRICULTURE, HEALTH AND NATURAL RESOURCES

Exercise Science (Standard Plan)

Academic Year 2023-2024

UConn Graduation Requirements – Are found at catalog.uconn.edu these include major and general education requirements (Content Areas: 1, 2, 3 and 4, Writing, Quantitative, **Foreign Language and Environmental Literacy). Students normally average 15 credits per semester over a 4-year period (fall/spring only) to meet the 120 academic credits required.

FALL (Semester 1)		SPRING (Semester 2)	
BIOL 1107 Biology I	4	PSYC 1100 General Psychology I	3
KINS 1100 Exercise and Wellness for Everyone	3	BIOL 1108 General Biology II	4
ENGL 1007 Writing and Multimodal Composition	4	CHEM 1128Q General Chemistry II	4
CHEM 1127Q General Chemistry 1	4	MATH 1060Q Pre-Calculus or 1131Q Calculus (*needed for PHYS1201Q)	3 or 4
UNIV 1800/1810 (FYE)	1	KINS 1160 First Aid and CPR	1
	credits: 15	Total credit	ts: 15 or 16
SUMMER SESSION	0,00,00,20	Total crear	15 0, 10
ELECTIVE/Foreign Language**	3 or 4		
	edits: 3 or 4		
	euits. 5 01 4		
SOPHOMORE YEAR		1	
FALL (Semester 3)		SPRING (Semester 4)	
KINS 2227 Exercise Prescription	3	PHYS 1202Q General Physics II	4
PHYS 1201Q General Physics I	4	PNB 2265 Anatomy and Physiology II	4
PNB 2264 Anatomy and Physiology I	4	GEN ED (CA 2) Suggested-PYSC 1101	3
(must complete BIOL1107/CHEM1127)			
COMM 1100 Public Speaking	3	GEN ED (CA 4)	3
GEN ED (CA 1)	3	NUSC 1165 Fundamental of Nutrition	3
Total	credits: 16	Total	credits: 17
JUNIOR YEAR (If considering Education	n Abroad, the	er of the junior year is recommended in some majors).	
FALL (Semester 5)		SPRING (Semester 6)	
KINS 3522 Biomechanics	3	KINS 1160 Free Weight Training	1
KINS 4500 Exercise Physiology	3	KINS 4510 (W)Advanced Topics in	3
<i>y</i> 87		Health/Sport	
CHEM 2241/CHEM2443 ^b Organic	3	STAT 1000Q Introduction to Statistic I	4
	3	CTAT 44000 FI	-
Chemistry	3	or STAT 1100Q Elementary Concepts	7
Chemistry	3	or STAT 1100Q Elementary Concepts of Statistics	7
Chemistry GEN ED (CA 1)	3		3
		of Statistics	
		of Statistics KINS 3530 (W) Aerobic Training	
GEN ED (CA 1)	3	of Statistics KINS 3530 (W) Aerobic Training Health/Performance	3
GEN ED (CA 1) MAJOR Required/Related ELECTIVE	3	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction	3 4 or 5
GEN ED (CA 1) MAJOR Required/Related ELECTIVE	3	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology	3 4 or 5
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR	3	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit	3 4 or 5
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7)	3 3 credits: 15	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit	3 4 or 5 ts: 15 or 16
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7) KINS 3545(W) Resistance Training	3	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit	3 4 or 5
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7)	3 3 credits: 15	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit SPRING (Semester 8) KINS 3320 Exercise Psychology KINS 4205 W Exercise is Medicine	3 4 or 5 ts: 15 or 16
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7) KINS 3545(W) Resistance Training Health/Performance MAJOR Required/Related ELECTIVE	3 3 credits: 15	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit SPRING (Semester 8) KINS 3320 Exercise Psychology KINS 4205 W Exercise is Medicine Capstone	3 4 or 5 ts: 15 or 16
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7) KINS 3545(W) Resistance Training Health/Performance MAJOR Required/Related ELECTIVE MAJOR Required/Related ELECTIVE	3 3 credits: 15	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit SPRING (Semester 8) KINS 3320 Exercise Psychology KINS 4205 W Exercise is Medicine Capstone GEN ED (CA 2)	3 4 or 5 ts: 15 or 16
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7) KINS 3545(W) Resistance Training Health/Performance MAJOR Required/Related ELECTIVE MAJOR Required/Related ELECTIVE MAJOR Required/Related ELECTIVE	3 3 credits: 15	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit SPRING (Semester 8) KINS 3320 Exercise Psychology KINS 4205 W Exercise is Medicine Capstone GEN ED (CA 2) MAJOR Required/Related ELECTIVE	3 4 or 5 ts: 15 or 16
GEN ED (CA 1) MAJOR Required/Related ELECTIVE Total SENIOR YEAR FALL (Semester 7) KINS 3545(W) Resistance Training Health/Performance MAJOR Required/Related ELECTIVE MAJOR Required/Related ELECTIVE	3 3 credits: 15	of Statistics KINS 3530 (W) Aerobic Training Health/Performance MCB 2000 or MCB 3010 Introduction to Microbiology Total credit SPRING (Semester 8) KINS 3320 Exercise Psychology KINS 4205 W Exercise is Medicine Capstone GEN ED (CA 2)	3 4 or 5 ts: 15 or 16

Common Related Elective Courses	
KINS 3212 Experiences in Athletic Training and Healthcare	3
KINS 3222 Mind, Body, and Sport Performance	3
KINS 3099 Independent Study	3
NUSC 4250 Sport Nutrition	3
NUSC 4236 Nutritional Biochemistry and Metabolism	3
AH 3101 Health & Wellness for Life	3
AH 3231 Program Planning for Health Promotion	3
AH 3234 Fitness for Health	3
PSYC 2200 Physiological Psychology	3
*PSYC 2300 Abnormal Psychology	3
*PSYC 2400 Developmental Psychology	3
MCB 2410 Genetics	3

^{*}Must take PYSC 1101 or 1103 (CA-2 course)

