LCONN | COLLEGE OF AGRICULTURE, HEALTH AND NATURAL RESOURCES

Exercise Science: Sports Health Concentration SAMPLE SEQUENCE OF COURSES

<u>UConn Graduation Requirements</u> – Are found at <u>catalog.uconn.edu</u> these include major and general education requirements (Content Areas: 1, 2, 3 and 4, **W**riting, **Q**uantitative, **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.

(July spring only) to meet the 120 academic creats require	cu.		
FRESHMAN YEAR			
FALL (Semester 1)		SPRING (Semester 2)	
BIOL 1107 OR CHEM 1127Q General Biology I o	r 4	BIOL 1107 OR CHEM 1127Q General Biology I	4
General Chemistry I		or General Chemistry I	
KINS 1100 Exercise and Wellness for Everyone	3	PSYC 1100 General Psychology I	3
ENGL 1007 Writing and Multimodal Composition	on 4	GEN ED CA-1	3
HDFS 1070 (CA-2)	3	MATH 1060Q Pre-Calculus	3
UNIV 1800/1810 (FYE)	1	KINS 1300 Fundamental of Resistance	1
		Training	
7	otal credits: 15	Total credi	ts: 14
SUMMER SESSION			
ELECTIVE/Foreign Language**	3 or 4		
Tota	al credits: 3 or 4		
SOPHOMORE YEAR			
FALL (Semester 3)		SPRING (Semester 4)	
KINS 2227 Exercise Prescription	3	STAT 1000Q Introduction to Statistics I or	4
PHYS 1201Q General Physics 1	4	STAT 1100Q Elementary Concepts of	
		Statistics	
PNB 2264 Anatomy Physiology 1	4	PNB 2265 Anatomy Physiology II	4
AH 2001 Medical Terminology	2	NUSC 1165 Fundamentals of Nutrition	3
PYSC 1101 (CA-2) General Psychology II	4	GEN ED (CA 4)	3
	Total credits: 17	Total credi	
	, the Spring semester	of the junior year is recommended in some majors).	ı
FALL (Semester 5)	2	SPRING (Semester 6)	2
KINS 3522 Biomechanics	3	KINS 4510- Advanced Topics in Health/Sport	3 1
KINS 4500 Exercise Physiology	3	KINS 4511W- optional W course	_
KINS 2200 Introduction to Athletic Training	3	COMM 1100 Public Speaking	3
GEN ED (CA 4)	3 3	KINS 3530- Aerobic Training Health/Performance	3 1
Environmental Literacy Course	3	•	1
KINS 1200 Fundamentals of Exercise Testing	1	KINS 3531W- optional W course KINS 3212 Field Experiences in Rehab, Health	3
KINS 1200 Fulldamentals of Exercise resting	1	Care and Sport	J
		GEN ED (CA 1)	3
_			
	otal credits: 16	Total credits: 1	15-16
SENIOR YEAR		annua (a a)	
FALL (Semester 7)	2	SPRING (Semester 8)	2
KINS 3545(W) Resistance Training	3	KINS 3320 Exercise Psychology	3 3
Health/Performance	1	KINS 4205 W Exercise is Medicine Capstone	3
KINS 3546 W- optional W course	2	DCVC 2400 Dayslanmantal Dayshalagu	2
NUSC 4250 Sports Nutrition	3	PSYC 2400 Developmental Psychology	3 3
KINS 3222 Mind, Body, Sport Performance	3	MAJOR Required/Related ELECTIVE	3
MAJOR Required/Related ELECTIVE MAJOR Required/Related ELECTIVE	3 3	MAJOR Required/Related ELECTIVE	3
•	otal credits: 16	Total cradi	tc. 15
ı	טנטו נופטונג. 16	Total credi	ιs. 15

Common Related Elective Courses			
Health & Wellness			
AH 3101 Health and Wellness for Life	3		
AH 3202 Aging: Implications for Health Professionals	3		
AH 3231 Program Planning for Health Promotion	3		
AH 3234 Fitness for Health	3		
Sport Nutrition			
CHEM 2241 Organic Chemistry	4		
MCB 2000 Biochemistry	3		
KINS 3099 Independent Study	3		
NUSC 4236 Nutritional Biochemistry and Metabolism	3		
Other			
PSYC 2300 Abnormal Psychology	3		
PSYC 2200 Physiological Psychology	3		
MCB 2400 Human Genetics	3		
MCB 2410 Genetics	3		
NUSC 2200 Nutrition and Human Development	2		
KINS 3098/3099 Independent Study	1-3		
KINS 3098 Sports Medicine Study Abroad	3		
KINS 3550 Exercise Prescription for Special Populations	3		

Related Elective Courses include credits from related coursework from any of the following departments: AH, CHEM, KINS, MCB, NUSC, OPIM, PATH, PNB, PSYC that are above >2000 level and not otherwise required for the concentration. Students should work with their academic advisors to choose these based on academic and career goals.

Students can elect to enroll in Summer/Winter sessions. Course options can be found at summer/Winter sessions. Course options can be found at summer/Winter sessions.

Students interested in Education Abroad should discuss options (semester, winter or summer) with major advisor.