

EXERCISE SCIENCE (BA) - GENERAL HEALTH CARE SPECIALIZATION

Program Requirements

Code	Title	Hours
Requirements		
EXSC-1150	Foundations of Human Movement	2
EXSC-2209	Personal & Community Health	2
EXSC-2210	First Aid & Personal Safety	2
EXSC-2263	Care & Prevention of Athletic Injuries	3
EXSC-3303	Basic Nutrition	3
EXSC-3357	Tests & Measure Health & Exsc Science	3
EXSC-3366	Physiology of Exercise	3
EXSC-3380	Kinesiology & Biomechanical Analysis	3
EXSC-4402	Organiz & Admin Exer Sci & Sport	2
or ATHC-4406	Administration of Athletic Health Care	
ATHC-2325	Medical Terminology & Conditions	2
ATHC-4407	Pharmacology in Athletic Health Care	2
EXSC-4790	Exercise Science Internship	1-4
EXSC-COMP	Senior Comprehensive Exam	0
Life Science Required Courses		
BIOL-2242	Human Anatomy & Physiology I (plus lab)	4
BIOL-2243	Human Anatomy & Physiology II (plus lab (NW))	4
Life Science Electives		
Select one of the following options:		4
Option 1		
BIOL-1107	Principles of Biology (plus lab)	
Option 2 ¹		
BIOL-1121	General Biology I	
& BIOL-1122	and General Biology II	
Select one of the following options:		4
Option 1		
CHEM-1010	Chemistry of the Biosphere	
& CHEM-1011	and Chemistry of the Biosphere Lab (plus labs)	
Option 2 ²		
CHEM-1200	General Chemistry I Lecture	
& CHEM-1201	and General Chemistry I Lab	
CHEM-1210	General Chemistry II Lecture	
& CHEM-1211	and General Chemistry II Lab	
Psychology Electives		
PSYC-1000	General Psychology (PC)	3
One Psychology Elective		3
Sociology Electives		
SOCI-1000	Introduction to Sociology (PC)	3
One Sociology Elective		3
Select one of the following:		3
PHIL-3250	Ethics (PI, WP)	
THEO-3940	Christian Bioethics (F) ³	
Total Hours		59-62

¹ BIOL-1121 General Biology I/BIOL-1122 General Biology II could fit into the schedule below if needed for graduate school prerequisites. BIOL-1121 General Biology I = 5 credits; BIOL-1122 General Biology II = 4 credits

² CHEM-1200 General Chemistry I Lecture/CHEM-1201 General Chemistry I Lab, CHEM-1210 General Chemistry II Lecture/CHEM-1211 General Chemistry II Lab could fit into the schedule below if needed for graduate school prerequisites. CHEM-1200 General Chemistry I Lecture/CHEM-1201 General Chemistry I Lab = 4 credits; CHEM-1210 General Chemistry II Lecture/CHEM-1211 General Chemistry II Lab = 4 credits

³ THEO-3940 Christian Bioethics with the possibility of another section offered.