

## Study Plan Exercise Science Major

Level 1	Semester 1	<b>PUB HLTH 1001</b> Public Health 1A (3 units)	<b>ANAT SC 1102</b> Human Biology 1A (3 units)	Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)
	Semester 2	<b>Health Sciences Closed Elective</b> (3 units)	<b>ANAT SC 1103</b> Human Biology 1B (3 units)	Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)
Level 2	Semester 1	<b>PHARM 2100</b> Pharmacology 11A: Drugs & Health (3 units)	<b>PHYSIOL 2510</b> Physiology IIA: Heart, Lung & Neuromuscular Systems (3 units)	<b>HLTH SC 2102</b> Principles of Exercise Science (3 units)	Health Sciences Closed/Open Electives (3 units)
	Semester 2	<b>PATHOL 2200</b> Biology of Disease (3 units)	<b>ANAT SC 2200</b> Functional Human Anatomy (3 units)	<b>HLTH SC 2101</b> Fundamentals of Biomechanics & Human Movement (3 units)	Health Sciences Closed/Open Electives (3 units)
Level 3	Semester 1	<b>HLTH SC 3100</b> Exercise, Nutrition & Metabolism (3 units)	<b>PHYSIOL 3120</b> Neuromotor Control of Human Movement III (3 units)	Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)
	Semester 2	<b>PHYSIOL 3200</b> Advanced Exercise Science III (3 units)	<b>HLTH SC 3201</b> Exercise Movement & Cognition III (3 units)	Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)

Core	Major	Electives
<p>Please note: *9 Units of core courses @ Level 1. In Semester 2 ANAT SC 1103 <u>and</u> PUB HLTH 1102 may be chosen or <u>either</u> ANAT SC 1103 or PUB HLTH 1002 according to your proposed major(s).</p> <p>Students must complete 9 units of Broadening Electives that are chosen from outside of the major area of study.</p>		