

## Honors Specialization in Kinesiology Bachelor of Science (BS)

### 5.0 1000 level credits including Kin 1070A, 1080B and Physiology 1021.

Kin 1070A Psychology of Human Movement Science	Kin 1080B Psychomotor Behaviour	Physiology 1021
Biology 1001A OR 1201A + 1002B OR 1202	Any 1.0 Physics from: 101A/B, 1102A/B, 1201A/B, 1202A/B, 1501A/B, 1502A/B	
Chemistry 1301A + 1302B	Any 1.0 Math from: Applied Math 1201A/B, Calculus 1000A/B, Calculus 1301A/B, Calculus 1500A/B, Calculus 1501A/B, Math 1120A/B, Math 1225A/B, Math 1228A/B, Math 1229B, Math 1600A/B, Stats 1024A/B, Data Science 1000A/B	

### 1.5 Kinesiology credits. Must be taken in C, CE, I

Kin 2222A/B Functional Human Gross Anatomy	Kin 2230A/B Exercise Physiology	Kin 2241A/B Biomechanics
---	------------------------------------	-----------------------------

### 0.5 Kinesiology credits at the 2000 level (non reactivity).

--	--	--

### 0.5 Kinesiology credits. Recommended in C, CE, I

Kin 3341A/B Biomechanical Analysis of Physical Activity	Kin 3343A/B Biomechanical Analysis of Discrete Sport Skills	Kin 3353A/B Biomechanical Analysis of Human Locomotion
--	--	---

### 0.5 Kinesiology credits.

Kin 2032A/B Research Design in Human Movement Science
--

### 0.5 Statistics credits. NOTE: If taken as part of 5.0, but credits, then choose any elective.

--	--	--

### 1.0 Kinesiology credits. Recommended in C, CE, I, X

Kin 3330F/G Laboratory in Exercise Physiology	Kin 3337A/B Physiology of Fitness Appraisal
--	--

### 1.0 Kinesiology credits from the list below (not previously selected).

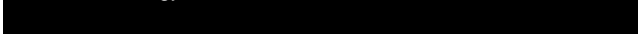
Kin 3343A/B Biomechanical Analysis of Discrete Sport Skills	Kin 3353A/B Biomechanical Analysis of Human Locomotion	Kin 4430F/G Neuromuscular Physiology
Kin 4432A/B Physiology of Exercise	Kin 4433A/B Physiology of Exercise Training	Kin 4490E Senior Bioscience Research Project

Kin 4520A/B  
Clinical Biomechanics

--	--	--	--	--	--	--

Dance 2276A/B  
Elementar

### 1.0 Kinesiology credits from



		10.5
Requirement: Minimum = 10.5 and Maximum = 12.5		