

Bachelor Of Health Science - Kinesiology - Health & Wellness 2016-2017

Year 1 (2016/17)					
Done	Semester 1	Prerequisite(s)	Done	Semester 2	Prerequisite(s)
	BIOL 1010U - Biology I			HLSC 1201U - Anatomy & Physiology II	HLSC 1200U
	HLSC 1200U - Anatomy & Physiology I			HLSC 1812U - Socio-cultural Perspectives on Physical Activity & Health	HLSC 1702U or HLSC 1701U
	HLSC 1701U - Information Literacy and Written Communications for the Health Sciences			PSYC 1000U - Introductory Psychology	
	HLSC 1810U - Health Promotion & Healthy Active Living			Open Elective	
	Open Elective			Open Elective	
Year 2 (2017/18)					
	Semester 1	Prerequisite(s)		Semester 2	Prerequisite(s)
	HLSC 2400U - Intro to Movement Neuroscience	HLSC 1201U		HLSC 2110U - Foundations in Clinical and Exercise Biochemistry	Credit Restriction BIOL 2040U
	HLSC 2462U - Altered Physiology: Mechanisms of Disease I	HLSC 1201U; Credit Restriction: HLSC 2460U		HLSC 3800U - Critical Appraisal of Statistics in Health Science	24 Credit Hours
	HLSC 2401U - Human Growth and Motor Development	HLSC 1201U, PSYC 1000U		HLSC 3475U - Intro to Injury Management	
	HLSC 3470U - Kinesiology I: Anatomy of Human Movement	HLSC 1201U		HLSC 3481U - Exercise Physiology	HLSC 1201U
	HLSC 2702U - Quantitative Reasoning for Kinesiology			Open Elective	
Year 3 (2018/19)					
	Semester 1	Prerequisite(s)		Semester 2	Prerequisite(s)
	HLSC 3020U - Health & Exercise Psychology	PSYC 1000U		HLSC 3410U - Human Motor Control & Learning	HLSC 3470U
	HLSC 3480U - Principles of Fitness Assessment & Exercise Prescription	HLSC 3470U, HLSC 3481U		HLSC 3711U - Professional Ethics & Communication in Kinesiology	24 credit hours
	HLSC 3910U - Research Methods for Health Care Professionals: Theory and Application	HLSC 3800U		HLSC 4412U - Exercise Rehabilitation I: Cardiac, Respiratory and Metabolic Conditions	HLSC 3480U, HLSC 3481U
	HLSC 4471U - Kinesiology II: Musculoskeletal Biomechanics	HLSC 3470U, HLSC 2702U		HLSC 4475U - Occupational Ergonomics	HLSC 4471U, Credit Restriction. HLSC 4472U
	HLSC 2825U - Nutrition and Health	HLSC 1201U		Open Elective *	
Year 4 (2019/20)					
	Semester 1	Prerequisite(s)		Semester 2	Prerequisite(s)
	HLSC 4413U - Exercise Rehabilitation II: Integrated Case Studies	HLSC 3480U, HLSC 3481U		HLSC 4460U - Selective Topics in Physical Activity and Health	84 Credit Hours
	HLSC 3805U - Introduction to Epidemiology	HLSC 3800U		HLSC 4808U - Exploring Mental Health & Developmental Disabilities	54 credit hours
	HLSC 4994U - Research Applications for Kinesiology OR HLSC 4998U - Research Practicum I	HLSC 3910U OR HLSC 3910U and application acceptance		HLSC 4995U - Kinesiology Research to Practice OR HLSC 4999U - Research Practicum II	HLSC 4994U OR HLSC 4998U
	HLSC 4482U - Advanced Exercise Assessment and Prescription	HLSC 3480U		Open Elective (2000 level or higher)	
	Kinesiology Elective (3000 - or 4000 Level)			Kinesiology Elective (3000 - or 4000 Level)	

*If interested in being eligible to apply for AT internship for final year, students must take HLSC 3476 (Advanced Sport Injury Management) for their elective