

Bachelor Of Health Science - Kinesiology - Health and Wellness 2012-2013

Year 1 (2012/13)					
Done	Semester 1	Prerequisite(s)	Done	Semester 2	Prerequisite(s)
	BIOL 1010U - Biology I			HLSC 1201U - Anatomy & Physiology II	HLSC 1200U
	CSCI 1800U - Computing Tools for Health Sciences			PHY 1810U - Physics for Health Science	
	HLSC 1200U - Anatomy & Physiology I			PSYC 1000U - Introductory Psychology	
	HLSC 1701U - Academic Writing: Perspectives in Health			SOCI 1000U - Introductory Sociology	
	Open Elective			Open Elective	
Year 2 (2013/14)					
	Semester 1	Prerequisite(s)		Semester 2	Prerequisite(s)
	HLSC 2400U - Intro to Movement Science	HLSC 1201U or HLSC 2202U		HLSC 2401U - Human Growth and Motor Development	HLSC 1201U, PSYC 1000U
	HLSC 2462U - Altered Physiology: Mechanisms of Disease I	HLSC 1201U or HLSC 2202U; Credit Rest: HLSC 2460U		HLSC 2110U - Foundations in Clinical and Exercise Biochemistry	
	HLSC 2800U - Health & Wellness	HLSC 1701U		HLSC 2463U - Altered Physiology: Mechanisms of Disease II	HLSC 2462U; Credit Rest: HLSC 2461U
	HLSC 3470U - Kinesiology I: Anatomy of Human Movement	HLSC 1201U, CoReq: HLSC 2400U		HLSC 3480U - Principles of Fitness Assessment & Exercise Prescription	HLSC 3470U
	Open Elective			HLSC 3800U - Critical Appraisal of Statistics in Health Science	24 Credit Hours
Year 3 (2014/15)					
	Semester 1	Prerequisite(s)		Semester 2	Prerequisite(s)
	HLSC 3481U - Exercise Physiology	HLSC 1201U		HLSC 4412U - Exercise Rehabilitation I: Cardiac, Respiratory and Metabolic Conditions	HLSC 3480U, HLSC 3481U
	HLSC 3020U - Health & Exercise Psychology	PSYC 1000U		HLSC 3410U - Human Motor Control and Learning	HLSC 3470U
	HLSC 3910U - Research Methods for Health Care Professionals: Theory and Application	HLSC 3800U		HLSC 4482U - Advanced Exercise Assessment and Prescription	HLSC 3480U
	HLSC 4471U - Kinesiology II: Musculoskeletal Biomechanics	HLSC 3470U, PHY 1810U		HLSC 3711U - Ethics in Kinesiology	24 Credit Hours
	HLSC 2825U - Nutrition and Health	HLSC 1201U		Open elective	
Year 4 (2015/16)					
	Semester 1	Prerequisite(s)		Semester 2	Prerequisite(s)
	HLSC 4413U - Exercise Rehabilitation II: Integrated Case Studies	HLSC 3480U, HLSC 3481U		HLSC 4460U - Selected Topics in Physical Activity and Health	84 Credit Hours
	HLSC 4850U - Current Issues in Health Care	HLSC 3910U, 84 Credit hours		HLSC 4620U - Quality Improvement in Health Care	HLSC 3800U
	HLSC 4996U - Research Applications I OR HLSC 4998U - Research Practicum I	HLSC 3910U OR HLSC 3910U and Instructor Permission		HLSC 4997U - Research Applications II OR HLSC 4999U - Research Practicum II	HLSC 4996U OR HLSC 4998U
	HLSC 3805U - Intro to Epidemiology	HLSC 3800U		Kinesiology Elective (3000 or 4000 level)	
	Kinesiology Elective (3000 - or 4000 Level)			Open Elective (2000 level or higher)	