

Bachelor of Health Science - Public Health Science Specialization 2026-27

The below is a suggested program summary. Actual offerings may differ from semester 1 to 2.

	Semester 1	Prerequisite(s)	Semester 2	Prerequisite(s)
Year 1	BIOL 1010U - Biology I		BIOL 1020U - Biology II	BIOL 1010U
	HLSC 1200U - Human Anatomy & Physiology I		HLSC 1201U - Human Anatomy & Physiology II	HLSC 1200U
	HLSC 1701U - Information Literacy & Written Comm		HLSC 1811U - Social Determinants of Health	HLSC 1701U; Credit restriction(s): HLSC 1812U
	HLSC 1810U - Health Promotion/Healthy Active Liv.		PSYC 1000U - Introductory Psychology	
	Open Elective		Open Elective	
Year 2	Semester 1	Prerequisite(s)	Semester 2	Prerequisite(s)
	HLSC 2130U - Public Health Microbiology	HLSC 1201U	HLSC 2030U - Interpersonal & Interprofessional Communication	HLSC 1701U
	HLSC 2462U - Altered Physiology: Mechanisms of Disease I	HLSC 1201U or HLSC 2202U; Restriction: HLSC 2460U	HLSC 2601U – Intro to Health Management	HLSC 1701U
	HLSC 2201U – Intro to Health Information Management	HLSC 1701U	HLSC 2463U - Altered Physiology: Mechanisms of Disease II	HLSC 2462U; Restriction: HLSC2461U
	HLSC 2802U - Intro Canadian Health Care System	HLSC 1701U	HLSC 3800U – Statistics for Health Sciences	24 Credit Hours
HLSC 3820U - Public Health I	HLSC 1811U or HLSC 1812U	HLSC 3821U – Public Health II	HLSC 3820U	
Year 3	Semester 1	Prerequisite(s)	Semester 2	Prerequisite(s)
	HLSC 2825U - Nutrition and Health	HLSC 1201U or HLSC 2202U; Restriction: HLSC 2820U	HLSC 3631 – Health Policy & Process	HLSC 1811U or HLSC 1812U, HLSC 2820U, HLSC 3820U
	HLSC 4803U – Global Health	60 credit hours	HLSC 3473U - Prevention & Rehab of Complex Chronic Conditions	HLSC 1811U or HLSC 1812U, HLSC 2030U, PSYC 1000U
	HLSC 3910U - Research Methods for Health Care Professionals		HLSC 3710U - Ethics	24 Credit Hours; Restrictions: HLSC 3711U, HLSC 3712U
	Open Elective		HLSC 3805U – Intro to Epidemiology	HLSC 3800U
Open Elective		Open Elective		
Year 4	Semester 1	Prerequisite(s)	Semester 2	Prerequisite(s)
	HLSC 4621U – Program Planning, Implementation and Evaluation in Public Health	HLSC 3821U	HLSC 4805U – Non-Communicable Diseases	HLSC 3820U
	HLSC 4807U - Perspectives in Aging	60 Credit Hours	HLSC 4808U - Exploring Mental Health & Developmental Disabilities	84 Credit Hours
	HLSC 4996U - Research Applications I OR HLSC 4998U - Research Practicum I	HLSC 3910U. Restriction(s): HLSC 4994U, HLSC 4998U HLSC 3910U. Restriction(s): HLSC 4994U, HLSC 4996U	HLSC 4997U - Research Applications II OR HLSC 4999U - Research Practicum II	HLSC 4996U Restriction(s): HLSC 4995U, HLSC 4999U HLSC 4998U. Restriction(s): HLSC 4995U, HLSC 4997U
	3000/4000 Level Health Science Elective		HLSC 4851U – Critical Perspectives on Health, Illness & Healthcare	HLSC 3820U
Open Elective		3000/4000 Level Health Science Elective		