## Global e-Health Electives (minimum 21 credits required) FW2024-2025

Explores global health informatics, health information systems, virtual communities, and use of information and communication technologies (ICTs) in the health care service sector

Note: Not all courses are offered each academic year, you will need to check the Courses Website to see if and when these courses are being offered.

Course Code (and hyperlink)	Course Title	Pre-requisites	Course Credit Exclusion	Global Health: Comments re: pre- requisites
HH/KINE 2050 3.00 or HH/PSYC 2020 6.00 or HH/PSYC 2021 3.00 and HH/PSYC 2022 3.00 or SC/MATH 1131 3.00	Statistics Courses	See Courses Website for details	See Courses Website for details. https://w2prod.sis.yorku.ca/Apps/WebObjects/cdm	None
HH/GH 3200 3.00	Creating Intercultural Safety	HH/HLST 1010 3.00 or HH/IHST 1010 3.00 or HH/GH 1010 3.00 or HH/PSYC 1010 6.00	None	None
HH/GH 3550 3.00	Global Health Architecture	HH/HLST 2020 3.00 or HH/IHST 2000 3.00 or HH/GH 2000 3.00	HH/IHST 3550 3.00	None
HH/GH 4920 3.00	Selected Topics in Social Determinants of Global Health	Open to: Global Health students and other students by permission who have successfully completed 54 credits	None	None
HH/HLST 2040 3.00	Health Informatics I: Introduction to Health Informatics	HLST 1010 3.00, HLST 1011 3.00	HLST 2050 3.0	HLST 1010 3.0 or IHST 1010 or GH 1010, (HLST 1011 3.0 waived for GH students) Students can only take HLST 2040 OR HLST 2050.
HH/HLST 2050 3.00	Global Health Informatics	HLST 1010 3.0 or GH 1010 3.00 or IHST 1010 3.00	HLST 2040 3.0	GH students require HLST 1010 3.0 or IHST 1010 3.0 or GH 1010 3.0. Students

				can only take HLST 2040 OR HLST 2050.
HH/HLST 3310 3.00	Electronic Health Record	HH/HLST 2040 3.00 or HH/HLST 2050 3.00. Open to: Students who have 54 earned credits.	NURS 3240 3.0	HLST 2040 3.00 or HLST 2050 3.00. Pre- req of 54 earned credits waived for GH students
HH/HLST 3320 3.00	Health Database Applications	HH/HLST 2040 3.00 or HH/HLST 2050 3.00. Open to students who have 54 earned credits	None	Prerequisites: HH/HLST 2040 3.00 or HH/HLST 2050 3.00. Pre-req of 54 earned credits waived for GH students
HH/HLST 3330 3.00	Global eHealth/Virtual Communities	HLST 2040 or IHST 2050 3.00 Open to students who have 54 earned credits	None	HLST 2040 or IHST 2050 3.00 Pre-req of 54 earned credits waived for GH students.
HH/HLST 3341 3.00	Health Information Systems	HLST 2040 3.00. Open to students who have 54 earned credits	None	HLST 2040 3.00. Pre- req of 54 earned credits waived for GH students
HH/HLST 4310 3.00	Analysis and Design of Health Information Systems	HH/HLST 3320 3.00. Open to: Students in the BHS Honours program with 84 earned credits.	None	HH/HLST 3320 3.00. Pre-req of 84 earned credits waived for GH students
HH/HLST 4320 3.00	eHealth	Open to: Students in the BHS Honours program with 84 earned credits	None	Pre-req of 84 earned credits waived for GH students
HH/HLST 4330 3.00	Decision Making and Decision Support Systems	Prerequisite: HH/HLST 2300 6.00 Open to: Students in the BHS Honours program with 84 earned credits.	None	GH students require IHST 2010 6.0. Pre- req of 84 earned credits waived for GH students

HH/HLST 4340 3.00	Health Technology	HLST 3320 3.0, HLST	None	HLST 3320 3.0, HLST
	Assessment	3341 3.0, Open to:		3341 3.0, Pre-req of
		Students in the BHS		84 earned credits
		Honours program with		waived for GH
		84 earned credits		students