

COURSE #	COURSE TITLE	Delivery Description
SOCIAL AND BEHAVIOURAL HEALTH SCIENCE		
CHL5102H S	Social and Political Forces in Health	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Synchronous time will be used for discussion, group work, and office hours. Most (but not all) lectures will be pre-recorded and should be watched before class. Class discussion will not be recorded
CHL5109H S	Gender and Health	The course will be delivered in an online synchronous format. Classes will be held over Zoom.
CHL5110H S	Theory and Practice of Program Evaluation	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. The instructors will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours). Students will participate using the videoconferencing tool with link sent each week by the Instructors.
CHL5115H S	Qualitative Analysis & Interpretation	The course will be taught as an online synchronous course via the Zoom videoconferencing tool. Synchronous online class time will be held Thursdays, 1:00 to 4:00 pm. Class time will focus on a combination of instructor-led lectures and student-led presentations on topics related to working with their own qualitative data. Recordings of some in-class lectures (or a portion of the lecture) for asynchronous review by students after class may be made available. However, exemptions may include instances where unpublished data is being used for teaching purposes or student presentations. Recording decisions will be made clear at the beginning of each class, including whether or not it is viable to record full class discussions depending on the teaching and learning plan for each session. Students can book individual appointments to meet separately with the instructor via Zoom
CHL5117H S	A Global Perspective on the Health of Women and Children	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5126H S	Building Community Resilience	TBA
CHL5130H S	Advanced Methods in Applied Indigenous Health Research	This course will be taught online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. The instructor will clarify how that class time will be used in the syllabus (lecture, discussion, group work, activities, guest presenters, office hours). Occasionally, a pre-recorded presentation may be aired during synchronous class time. There will be synchronous class discussions during class time that will not be recorded. Students will participate using the videoconferencing tool indicated by the Instructor
CHL5134H S	Institutional Ethnography	The class will be held via zoom during the time indicated in the timetable (synchronous). This time will be used for class lectures, discussion, student facilitations, and breakout activities. Supplemental material will also be provided online via Quercus to provide students with additional resources (including pre-recorded supplemental lectures/case studies).
CHL5203H S	Survey Design and Social Research Methods in Public Health	The course will be delivered remotely and synchronously via Zoom during the day and time indicated in the timetable.
CHL5704H S	International Human Rights Law and Global Health: The Right to Health in Theory and Practice	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable, using the Zoom videoconferencing tool. Students should plan to be available for the full 3 hours, which will include lectures, discussion, group work and office hours. Most (but not all) lecture portions of class time will be recorded and made available to students for asynchronous review
CHL5803H S	Health Promotion 2	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.

CHL5804H S	Theories for Health Promotion and Public Health Intervention	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5811H S	Introduction to Qualitative Research	The course will be delivered remotely and synchronously via Zoom during the time indicated in the timetable
CHL7001H S1	Directed Reading: Urban Epidemics: Pandemics/Pandemonium, Past and Present	The course will be delivered remotely and synchronously via Zoom during the designated time. The lecture will NOT be recorded but the instructor may share some videos to be viewed by the students on their own. The instructor will also hold separate office hours
JRP1000H S	Theory and Method of Qualitative Health Research	TBA
BIOSTATISTICS		
CHL5202H S	Biostatistics II	The course will be delivered online with a combination of asynchronous and synchronous learning. Lectures will be pre-recorded and should be watched before class. Full class discussions (Friday from 9-12) will be recorded and made available to students. Breakout groups will not be recorded
CHL5203H S	Survey Design and Social Research Methods in Public Health	The course will be delivered remotely and synchronously via Zoom during the day and time indicated in the timetable.
CHL5207Y Y	Lab in Statistical Design & Analysis	All weekly instructional sessions will be remote, online. There will be <u>no</u> in-person sessions. Weekly lectures will likely be a combination of pre-recordings and live sessions depending on the instructor/guest lecturer. The live sessions will be recorded for those unable to attend. Live sessions will be recorded in either BB Collaborate or Zoom. All practicums will be run remotely.
CHL5208Y Y	Advanced Lab in Statistical Design & Analysis	All weekly instructional sessions will be remote, online. There will be <u>no</u> in-person sessions. Weekly lectures will likely be a combination of pre-recordings and live sessions depending on the instructor/guest lecturer. The live sessions will be recorded for those unable to attend. Live sessions will be recorded in either BB Collaborate or Zoom. All practicums will be run remotely.
CHL5209H S	Survival Analysis I	The course will be delivered mainly as online synchronous, with some asynchronous content. Synchronous class time will take place via Zoom weekly during the day and time indicated in the timetable, with the time used for lectures, demonstrations, tutorials with statistical software, and answering questions. The synchronous lectures/tutorials will be recorded for later asynchronous viewing. Some lectures may be pre-recorded for viewing before the synchronous class time. Lecture slides will be posted the day before the class. The Zoom link will be distributed in the syllabus and on Quercus Announcements
CHL5222H S	Analysis of Correlated Data	This course will be delivered online only and will consist of synchronous and asynchronous content. Synchronous class time will be held weekly during the day and time indicated in the timetable. The first half of the class will be a lecture and the second half will consist of discussions and tutorials to work through problems. Students will participate using the Zoom videoconferencing tool. Lectures and tutorials will be recorded during synchronous class time and made available to students for asynchronous review.
CHL5223H S	Applied Bayesian Methods	This course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable. The first half of the class will be a lecture and the second half will consist of discussions and tutorials to work through problems. Students will participate using the Zoom videoconferencing tool. Lectures and tutorials will be recorded during synchronous class time and made available to students for asynchronous review.

CHL5228H Y	Statistical Methods for Genetics Genomics Research Seminar	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable, via Zoom video conferencing. The schedule is available in a pdf file posted in the course description, and details will be distributed weekly by email. The first hour will be in research seminar/journal club format consisting of presentations by course faculty, guest speakers, graduate students and post-doctoral trainees; some sessions may be recorded. A second hour will follow with more informal small group discussion which will not be recorded.
CHL5229H S	Modern Biostatistics and Statistical Learning	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5250H Y	Special Topics in Biostatistics	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5260H Y	Doctoral Seminar Series in Biostatistics	
CHL7001H S4	Directed Reading: Applied Spatial Statistics for Public Health Data	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. The instructors will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours). Students will participate using the videoconferencing tool with link sent each week by the Instructors.
PUBLIC HEALTH POLICY		
CHL5308H S	Tools and Approaches for Public Health Policy Analysis and Evaluation	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5309H Y	Advanced Analysis of Topical Issues in Public Health Policy	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
SRM3333Y Y	Public Health Policy Collaborative Specialization Seminar	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
EPIDEMIOLOGY		
CHL5402H S	Epidemiologic Methods II	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5405H S	Health Trends and Surveillance	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5408H S	Research Methods II	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5412H S	Communicable Disease Epidemiology, Prevention and Control	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5418H S	Scientific Overviews in Epidemiology	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5423H Y	Doctoral Series in Epidemiology	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5424H S	Advanced Quantitative Methods in Epidemiology	Synchronous class time will be held weekly during the day and time indicated in the timetable. Lectures will be recorded during synchronous class-time and made available to students for asynchronous review. Class discussion will be recorded during synchronous class-time and made available to students for asynchronous review. (Note: Breakout group discussions will not be recorded.)
CHL7001H S3	Directed Reading: Introduction to Systematic Reviews and Meta-Analyses	The course will be delivered online in asynchronous mode.

CHL7001H S4	Directed Reading: Applied Spatial Statistics for Public Health Data	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
INDIGENOUS HEALTH		
CHL5130H S	Advanced Methods Applied Indigenous Health Research	This course will be taught online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. The instructor will clarify how that class time will be used in the syllabus (lecture, discussion, group work, activities, guest presenters, office hours). Occasionally, a pre-recorded presentation may be aired during synchronous class time. There will be synchronous class discussions during class time that will not be recorded. Students will participate using the videoconferencing tool indicated by the Instructor
CHL5521H S	Indigenous Practicum Preparation	TBA
CHL5522H S	Indigenous Food Systems	This course will be delivered in an online synchronous format. The synchronous class hours will include lecture, discussion, and group work. Classes will be held over Zoom. Lectures and class discussions will not be recorded.
CHL5524H S	Indigenous Theories and Methods	TBA
CLINICAL PUBLIC HEALTH		
CHL5601H S	Appraising and Applying Evidence to Assist Clinical Decision-Making	The course will be delivered online via quercus and includes quizzes, assignments, discussion boards, and a final reflection paper
CHL5603Y Y	Social and Political Science Issues in Family Medicine	This synchronous course will run on alternate Wednesdays from 9am-12pm. This online synchronous course will include various learning activities (i.e. asynchronous and synchronous presentations, discussion boards, case studies, quizzes). Students will participate in the course through Zoom and Quercus
CHL5607H Y	Teaching and Learning by the Health Professions: Principles and Theories	The course will be delivered online and students will participate using the videoconferencing tool indicated by the Instructors. There will be in-class activities and a small number of between class activities in addition to the marked assignments. The course will run synchronously during the dates and times indicated in the timetable and lectures will be recorded and made available to students for asynchronous review. Full class discussion will be recorded during synchronous class-time and made available to students for asynchronous review. Please note that breakout group discussions will not be recorded
CHL5608H Y	Teaching and Learning by the Health Professions: Practical Issues and Approaches	The course will be delivered online and students will participate using the videoconferencing tool indicated by the Instructors. There will be in-class activities and a small number of between class activities in addition to the marked assignments. The course will run synchronously during the dates and times indicated in the timetable and lectures will be recorded and made available to students for asynchronous review. Full class discussion will be recorded during synchronous class-time and made available to students for asynchronous review. Please note that breakout group discussions will not be recorded
CHL5613H S	Leading Improvement in the Quality of Health Care for Community Populations	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours). Students will participate using the videoconferencing tool indicated by the Instructor.
CHL5617H S	Educational Technology for Health Practitioner Education	The course will be comprised of both synchronous and asynchronous components including live lectures and workshops using Zoom. Asynchronous communication tools and the university's learning management engine, Quercus, will provide learners with access to Prerecorded lectures, descriptive videos, and learning modules that will be accompanied by corresponding assessments to check for knowledge and understanding of the concepts taught in the course.

CHL5618H S	Family Medicine and Primary Care in the Global Health Context	This course will be delivered online only. Synchronous class time will be held during the day and time indicated in the timetable. This course will include various learning activities (i.e. asynchronous and synchronous presentations, discussion boards, readings, class discussion, marked assignments, student presentations). Students will participate in the course using the Zoom videoconferencing tool and Quercus. Some lectures will be pre-recorded and should be viewed before class; other lectures will be recorded during synchronous class-time and made available to students for asynchronous review if needed
CHL5624H S	Historical, Ethical, and Philosophical Foundations of Public Health	The course will be delivered online via Zoom. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5630Y Y	Wound Prevention and Care	TBA
CHL7001H S2	Directed Reading: Mental Disorder, Mental Health and Public Health	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
GLOBAL HEALTH		
CHL5117H S	A Global Perspective on the Health of Women and Children	The course will be delivered online. Synchronous class time will be held weekly during the day and time indicated in the timetable.
CHL5700H S	Global Health	The course will include both asynchronous and synchronous online activities. Synchronous class time will be held weekly, according to the School timetable, and take place on the Zoom platform. For the most part, lectures will be pre-recorded and should be watched before class. All synchronous online activities, with the exception of breakout group discussions, will also be recorded and made available to students for asynchronous review. Depending on the future evolution of the pandemic, some face-to-face activities might be possible. Further clarification on the nature and objectives of synchronous and asynchronous online activities, detailed written instructions, and evaluation rubrics for each graded activity will be made available to students on Quercus
CHL5701H Y	Doctoral Seminar, Collaborative Specialization in Global Health	This course will be delivered only online. Synchronous class time will be held bimonthly on Thursdays from 10 a.m. to 12:00 p.m. via Zoom. Each session will involve a lecture by the course instructor or guest faculty, complemented by student-led discussions, as well as student presentations. Lectures and class discussions will not be recorded.
CHL5704H S	International Human Rights Law and Global Health: The Right to Health in Theory and Practice	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable, using the Zoom videoconferencing tool. Students should plan to be available for the full 3 hours, which will include lectures, discussion, group work and office hours. Most (but not all) lecture portions of class time will be recorded and made available to students for asynchronous review
CHL5707H S	Health: An Engine for the Journey to Peace	This course will be held online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours). Students will participate using the videoconferencing tool indicated by the Instructor.
CHL7001H S1	Directed Reading: Urban Epidemics: Pandemics/Pandemonium, Past and Present	The course will be delivered remotely and synchronously via Zoom during the designated time. The lecture will NOT be recorded but the instructor may share some videos to be viewed by the students on their own. The instructor will also hold separate office hours

CHL7001H S6	Directed Reading: International Health Development	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool with link sent each week by the Instructor.
JCR1000Y Y	An Interdisciplinary Approach to Global Challenges	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable.
OCCUPATIONAL AND ENVIRONMENTAL HEALTH		
CHL5903H S	Environmental Health	This course will be delivered online . Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
CHL5905H S	Clinical Studies in Occupational Health	This course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
CHL5911H S	Occupational and Environmental Hygiene II	This course will have both online and in-person components. In-person time will be required. A FULLY remote option will <u>not</u> be available. Appropriate measures will be taken to protect student and instructor health and safety. Laboratory components must be done in-person, but lectures/tutorials are both online and in-person. Lectures will have components that are pre-recorded and should be watched before class. Live lectures/tutorial components will also be recorded during synchronous class-time and made available to students for asynchronous review. Full class discussions (applies to tutorials) will be recorded during synchronous class-time and made available to students for asynchronous review. The final exam will be online only.
CHL5914H S	Physical Agents I - Noise	This course will have both online and in-person components. The in-person component is required and will consist of a laboratory exercise and equipment demonstration/familiarization and the final exam (see below). Appropriate measures will be taken to protect student and instructor health and safety. For the laboratory/equipment demo, the class may be divided into smaller groups to accommodate space and physical distancing requirements. Synchronous class time will be held on the days/times indicated in the timetable and will consist of live lecture material, tutorials and full-class discussions. Lectures and tutorials sessions will be online, using the Zoom videoconferencing tool, with links from Quercus, as provided by the instructor. Components of the lectures will be pre-recorded and should be watched BEFORE the class. These will all be recorded and made available to students for asynchronous review. Breakout group discussions will not be recorded. The final exam will be in-person. Appropriate measures will be taken to protect student and instructor health and safety. Accomodations may be made for students who are unable to attend the final exam in-person.

CHL5915H S	Control of Occupational Hazards	This course will have both online and in-person components. In-person time will be required. A FULLY remote option will <u>not</u> be available. Appropriate measures will be taken to protect student and instructor health and safety. Laboratory components must be done in-person but lectures/tutorials are both online and in-person. Lectures will have components that are pre-recorded and should be watched before class. Live lectures/tutorial components will also be recorded during synchronous class-time and made available to students for asynchronous review. Full class discussions (applies to tutorials) will be recorded during synchronous class-time and made available to students for asynchronous review. The final exam will be online only.
CHL5918H S	Biological Hazards in the Workplace and Community	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
CHL5920H Y	Occupational and Environmental Health Doctoral Seminar Series	
CHL5921H S	Protecting the Public from Air Pollution	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
BIOETHICS		
CHL3001Y Y	Core Topics in Bioethics	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours). Lectures may be recorded during synchronous class-time and made available to students for asynchronous review, however this will be speaker dependent and may not be available for every lecture. Full class discussions will not be recorded.
CHL3002Y Y	Teaching Bioethics	The course will be delivered online only. Synchronous class time will be held during the day and time indicated in the timetable. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours). Students will participate using the videoconferencing tool indicated by the Instructo. Lectures will not be recorded. However, resources related to material covered in lectures (including references and slides) will be shared. Full class discussions will not be recorded. However, resources related to discussions, tools/frameworks used to guide discussions or activities will be shared.
CHL3003Y Y	Empirical Approaches in Bioethics	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
CHL3004Y Y	Ethics and Health Institutions	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the video conferencing tool indicated by the Instructor. Lectures will be pre-recorded and should be watched before class. Full class discussions will not be recorded. Discussion will occur during normally scheduled class time. A one hour lecture will pre pre-recorded and made available prior to the class discussion time to help inform the discussion.

CHL3006Y Y	Writing in Bioethics	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
CHL3008Y Y	Applied Learning in Bioethics (Practicum)	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the instructor – Zoom. Full class discussions will not be recorded.
CHL3052H Y	Practical Bioethics (Capstone Course)	The course will be delivered online only. There will be both synchronous and asynchronous components. The former will occur during class time with attendance of all students; the latter will be completed by individual students or assigned groups outside of class time as and when possible, and within any required deadlines. Synchronous class time will be held weekly as per the day and time indicated in the timetable. The Course Directors will clarify how each meeting of the class will be used (e.g., lecture, discussion, group work, case studies, activities). Students will participate using the Zoom videoconferencing tool. Some lectures will be pre-recorded and should be viewed before class. Guest lectures may occur during synchronous class-time, or they may be pre-recorded for viewing in advance. These lectures may or may not be recorded. Synchronous lectures and class discussions may be recorded for asynchronous viewing, pending a decision to be made given the preferences of each student in the class.
HAD5771H S	Resouces Allocation Ethics	The course will be delivered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).
COLLABORATIVE PROGRAMS		
PAS3701H S	Research Issues in Addictions	The course will be delivered online only. The course will consist of both synchronous and asynchronous components. All lectures will be pre-recorded and will be watched by students before designated Synchronous class times. Weekly synchronous classes will be held during the day and time indicated in the timetable and will include full class and breakout group discussions. Full class discussions will be recorded during synchronous class-time and made available to students for asynchronous review. Breakout group discussions will not be recorded
UCS1000H S	Community Development	The course will be delvered online only. Synchronous class time will be held weekly during the day and time indicated in the timetable. Students will participate using the videoconferencing tool indicated by the Instructor. The instructor will clarify how that class time will be used (e.g. lecture, discussion, group work, case studies, activities, office hours).