Assign a to-do item

Health Sciences

Concentration in Chronic Illness and Disability

Catalogue Year: 2020

FIRST YEAR

FALL

- **HLTH 1000** Fundamentals in Health
- **BIOL 1103** Foundations of Biology I
- **CHEM 1001** General Chemistry I
- **PSYC 1001** Introduction to Psychology I

OR

- **ECON 1001** Introduction to Economics :Micro

WINTER

- **HLTH 1002** Health Sciences Communication
- **BIOL 1104** Foundations of Biology II
- **CHEM 1002** General Chemistry II
- **PSYC 1002** Introduction to Psychology II
- **ECON 1002** Introduction to Economics : Macro

MATH 1007 Either term

SECOND YEAR

FALL

- **HLTH 2001** Health Research Methods and Skills
- **HLTH 2002** Molecular and Cellular Pathology
- **BIOL 2200** Foundations of Biology I
- **STAT 2507** Intro to Stat Modeling I
- **NEUR 2201** Cellular and Molecular Neuroscience

WINTER

- **HLTH 2003** Social Determinants of Health
- **BIOL2104** Introductory Genetics
- **STAT 2509** Intro to Stat Modeling II

3. Credits
Free Electives or possible required prerequisites

.5 credit
FOOD 2001, BIOL 2203, CHEM 2203, PSYC 2301, NEUR 2202

PHIL 1550 or PHIL 2408
PHIL 2408 Prerequisite is 2nd year

THIRD YEAR

FALL

- **HLTH 39XX** Emerging Issues In Health Sciences >8.5 Overall CGPA
- **HLTH 3101** Global Health
- **HLTH 3404** Psychosocial and Biological Interactions in Health
- **BIOL 3305 or 3306** Human and Comparative Physiology
- **HLTH 3503** Chronic Illness and Disability

WINTER

- **HLTH 3201** Epidemiology
- **HLTH 3302** Immunity and Immune-Related Disorders
- **BIOL 3307** Advanced Human Anatomy and Physiology
- **HLTH 4503/4502** Trauma-related Illness and Disability

1.0 Credits
BIOL 3501, HLTH 3103, HLTH 3104, HLTH 3402, HLTH 4302, NEUR 3501, COMS 2500

0.5 Credits:
BIOC 3008, BIOL 3104/3202, COMS 3412, ECON 4460, FOOD 3005/4103/4201/4202, GEOG 3206, NEUR 3304/3401/3502, HLTH 2004/3102/3303/3403/4101/4301/4303/4401/4601/4701/4901

FOURTH YEAR

FALL

- **HLTH 4906** Capstone Course: Research Essay
- **HLTH 4909** Capstone Course: Field Placement >9 CGPA
- **HLTH 4910** Honours Individual ResearchThesis >10 CGPA
- **HLTH 4201** Applied Health Statistics
- **HLTH 4502/4503** Courses offered every other year

WINTER

Health Sciences | Biology | Psychology | Math & Stats
Neuroscience | Economics | Philosophy | Electives
Chemistry | Communication

Note:
- This is a snapshot of the Undergraduate Calendar. Information can change and timetables may vary. Always consult your audit and seek advising if you are off track. ***NOTE; HLTH 4502 AND HLTH 4503 OFFERED ALTERNATING YEARS,***
- Some courses are offered in the summer term. Please check Carleton Central for availability.