The University of Western Ontario Faculty of Health Sciences School of Health Studies

PREREQUISITES:

The prerequisites for this course are the former Biology 1222 or 1223 or Physiology 1021 or equivalent; Health Sciences 2300A/B or Kinesiology 2222A/B or Anatomy and Cell Biology 2221; registration in the Honors Specialization, Major or Minor modules in Rehabilitation Sciences.

rerequisites have been successfully completed or special permission from the Dean has been obtained.

Unless you have either the requisites for this course or written special permission from your Dean (see your academic counsellor) to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.

COURSE GOALS:

The goal of the course is to enhance students understanding of major health conditions and diseases that are frequently encountered by rehabilitation service providers.

COURSE LEARNING OBJECTIVES:

At the end of this course, for each selected health condition or disease, the student will demonstrate knowledge of its:

- (a) epidemiology
- (b) etiology
- (c) basic pathology, and
- (d) how the health condition or disease impacts on persons with the illness.

COURSE READING MATERIAL:

A course reading package will be available to purchase in the campus bookstore.

NON-MEDICAL ABSENCE FROM MIDTERM AND FINAL EXAM:

Students must see a School of Health Studies Academic Counsellor if they miss a midterm or final examination for a non-medical reason. Documentation shall be submitted, as soon as possible, to a School of Health Studies Academic Counsellor, together with a request for relief specifying the nature of the accommodation being requested.

PROFESSIONAL BEHAVIOUR:

Students are expected to attend all classes, arrive on time for class, <u>read</u> <u>assigned readings prior to class</u>, participate in class discussion, make a genuine contribution to any group activities and respect the opinions of others in the learning process.

Students and instructors are expected to maintain a professional relationship characterized by courtesy and mutual respect and to refrain from actions disruptive to such a relationship. This professional and courteous behaviour must also be extended to guest lecturers. Moreover, it is the responsibility of the instructor to maintain an appropriate academic atmosphere in the classroom, and the responsibility of the student to co-operate in that endeavour. Further, the instructor is the best person to decide, in the first instance, whether such an atmosphere is present in the class.

Use of Electronic Devices:

Electronic devices will not be allowed during tests and examinations.

Cell phones are to be turned off during scheduled class time.

SUPPORT SERVICES FOR STUDENTS:

Students may find the web sites below to be helpful throughout the academic year:

Registrarial Services: <u>http://www.registrar.uwo.ca</u> Student Services: <u>https://studentservices.uwo.ca</u> Student Development Centre: <u>http://www.sdc.uwo.ca</u>

SCHEDULE OF KEY DATES AND TOPICS

Each topic has a corresponding reading in the reading package. Assigned readings are to be read BEFORE class.

| Additional readings will be provided | l throughout the term. |
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| Week | Date | Торіс |
|------|--|--|
| 1-5 | Sept 9 Sept 16 Sept 23 Sept 30 Oct 7 | Neurological Disorders Stroke [*] Traumatic Spinal Cord Injury [*] Traumatic Brain Injury [*] Cerebral Palsy [†] |
| 6 | Oct 14 | Thanksgiving NO CLASS |