

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

**Rehabilitation Sciences 3060A  
Health Conditions and Disease in Rehabilitation  
Course Outline  
Fall, 2011**

**LECTURE TIMES AND LOCATION:**

Monday evening                      6:00 – 9:00pm                      SH-2355

**Course Instructor:**

Bert Chesworth                      BA, BScPT, MCIScPT, PhD

**Contact information:**

Bert Chesworth

Office:                                      Elborn College (EC), Room 2312

Phone:                                      661-2111, x88009

Course e-mail:                              [bcheswor@uwo.ca](mailto:bcheswor@uwo.ca) – preferred method of contact

Office hours:                              by appointment in EC office

**USE your UWO e-mail to communicate.** Only student UWO e-mail addresses will be used. Non UWO email addresses received from students will not be opened.

**COURSE DESCRIPTION:**

In this course, we will examine diseases and health conditions frequently encountered in rehabilitation. Definitions and concepts regarding people with disabilities will be applied within this course.

The course is divided into 3 content sections. The first part covers selected neurological disorders. The second part covers chronic pulmonary conditions and the third part covers musculoskeletal and related disorders.

**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.

It is the student's responsibility for ensuring that course prerequisites 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

**COURSE EVALUATION:**

Mid-term exam	35%
Final exam	35%
Group assignment	30%

NOTE: your final grade will come from the registrar, not the course instructor.

**Examinations**

In this course there will be one in-class mid term test and a final exam during the final examination period in December. Questions will consist of computer-marked multiple-choice responses, and/or short answer written responses. These exams are designed to assess your knowledge of all materials and concepts identified and discussed in class including lectures, films, and any guest lecturers and assigned readings.

Computer-marked multiple-choice tests and/or exams may be subject to submission for similarity review by software that will check for unusual coincidences in answer patterns that may indicate cheating.

**Mid Term Test (35%)**

The mid term test will be held during the class session at 6 p.m. See the schedule on page 6 for the specific date. The mid term exam will consist of computer-marked multiple-choice questions and/or s 61ei1 T (sod ipltirto at5..127( term test .)TJT2 1 T146.67Tc

**Late Penalty for Assignment:**

A late assignment will be penalized 10% for each day, or part of day, that it is late. For example, an assignment graded as 41/50 will have 5 points deducted from the mark if handed in one day late and will be recorded as 36/50. There will be no exceptions except for valid, extenuating circumstances (death in the family, incapacitating illness etc,) which MUST be verified and documented with a School of Health Studies Academic Counsellor.



