The University of Western Ontario

REHABSCI 3360B

Musculoskeletal Disorders in Rehab

January 2019

Instructor: Michael Robinson MSCAT(C) ATC Lecture Date: Tuesday 6:30 9:30 Lecture Location: HSB-35 Email: mrobin7@uwo.ca Office Hours: Tuesdays 5:00 6:15 (Alumni Hall Room 11E)

Lectures

There is one 3-hour lecture per week.

Prerequisite Checking

Unless you have either the requisites for this course or written special permission from your Dean 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 if you are dropped from a course for failing to have the necessary prerequisites.

Course Description

An introductory course in the area of musculoskeletal disorders as encountered in sport and in the workplace. Materials covered include the mechanisms of injury, tissue biomechanics, pathology, assessment, treatment and prevention of acute and chronic trauma. Ourrent evidence-based practices in diagnostic testing and treatment options will be addressed. Antirequisite(s): Health Sciences 3091B section 001 if taken in 2011.

Statement on Multiple Choice Exams

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.

Statement on Plagiarism Checking Software

All required papers may be subject to submission for textual similarity review to the commercial plagiarism detection software under license to the University for the detection of plagiarism. All papers submitted for such checking will be included as source documents in the reference database for the purpose of detecting plagiarism of papers subsequently submitted to the system. Use of the service is subject to the licensing agreement, currently between The University of Western Ontario and Turnitin.com (http://www.turnitin.com)

Schedule (Subject to change)

	Lecture Topic	Chapter	Assignment
8-Jan	Introduction to MSK injuries	1, 2, 3, 4	
15-Jan	Tendon, Ligament, Muscle and Nerve Injuries	1, 2, 3, 4	Case 1
22-Jan	Examination Process	1, 2, 3, 4	Case 2
29-Jan	Ankle & Foot		

ADDITIONAL STATEMENTS

Statement on Academic Offences:

Scholastic offences are taken seriously, and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site:

http://www.uwo.ca/univsec/pdf/academic_policies/appeals/scholastic_discipline_undergrad.p

Accommodation for illness:

https://www.uwo.ca/univsec/pdf/academic_policies/appeals/accommodation_illness.pdf

on occasion, be impaired by medical illness. Illness may be acute (short term), or it may be chronic (long term), or chronic with acute episodes. The University further recognizes that medical situations are deeply personal and respects the need for privacy and confidentiality in these matters. However, in order to ensure fairness and consistency for all students, academic accommodation for work representing 10

shall be granted only in those cases where there is documentation indicating that the student was seriously affected by illness and could not reasonably be expected to meet his/her academic responsibilities.

A UWO Student Medical Certificate (SMC) is required where a student is seeking academic accommodation. This documentation should be obtained at the time of the initial consultation with the physician or walk-in clinic. An SMC can be downloaded under the Medical Documentation heading of the following website:

http://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf

Documentation is required for non-medical absences where the course work missed is more than 10% of the overall grade. Students may contact their Faculty Academic Counselling Office for what documentation is needed.

Whenever possible, students who require academic accommodation should provide notification and documentation in advance of due dates, examinations, etc. Students must follow up with their professors and their Academic Counselling office in a timely manner. Documentation for any request for accommodation shall be submitted, as soon as possible, to ty of registration. For BHSc

students, you may go to the School of Health Studies Office in HSB room 222.

Support Services:

There are various support services around campus and these include, but are not limited to:

1. Student Development Centre -- http://www.sdc.uwo.ca/ssd/

2. Student Health --