# The University of Western Ontario School of Health Studies

# Rehabilitation Sciences 3062B Functional Neuroscience in Special Populations Course Outline Winter, January 2024

#### **Instructors:**

Dr. Susan Hunter PT, PhD (email: <a href="mailto:susan.hunter@uwo.ca">susan.hunter@uwo.ca</a>)

Dr. Sue Peters PT, PhD (email: sue.peters@uwo.ca)

Office Hours: By appointment

**Teaching Assistant:** 

Office Hours: By appointment

**Lecture Times and Location:** 

### **Prerequisites**

Prerequisite(s): Health Sciences 2300A/B or Kinesiology 2222A/B or Anatomy and Cell Biology 2221. Registration in a Rehabilitation Sciences module or enrolment in the third or fourth year of the School of Health Studies or School of Kinesiology.

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 in the event that you are dropped from a course for failing to have the necessary prerequisites

# **1.0 COURSE OUTLINE**

This course will focus on neuroanatomy and prevalent neurological conditions that are commonly treated by rehabilitation therapists.

# **3.1 Midterm Exam** (45% of final mark)

The format of the exam will be multiple choice questions, matching questions, diagram labelling and case studies. The timing of this exam has been carefully considered with respect to the content and the timing of other evaluations in the course.

# **3.2 Final Exam** (55% of final mark)

The final exam will be held <u>during the final examination period</u> in April 2019. The final exam will consist of multiple-choice questions, matching, case studies and diagram labeling responses. The exam will cover all material from lectures and any assigned readings.

# **Course Grades**

The university-wide descriptor of the meaning of letter grades, as approved by Senate:

A+90-100	One could scarcely expect better from a student at this level
A 80-89	Superior work that is clearly above average
B 70-79	Good work, meeting all requirements and eminently satisfactory
C 60-69	Competent work, meeting requirements
D 50-59	Fair work, minimally acceptable.
F below 50	Fail

It is anticipated that the course averages in years 1 through 4 grades will vary and this is the normative breakdown of average grades/year:

Year 1: 68-72

Year 2: 70-74 (core) and 72-76 (elective) Year 3: 72-76 (core) and 74-78 (elective)

Year 4: 74-80

#### **4.0 UNIVERSITY POLICIES**

In the event of a COVID-19 resurgence during the course that necessitates the course delivery moving away from face-to-face interaction, tests and examinations in this course will be conducted using a remote proctoring service. By taking this course, you are consenting to the use of this software and acknowledge that you will be required to provide personal information (including some biometric data) and the session will be recorded. Completion of this course will require you to have a reliable internet connection and a device that meets the technical requirements for this service. More information about this remote proctoring service, including technical

to academic advising office within two business days after the date specified for resuming responsibilities

**Support Services** 

#### **Common Concerns Guidelines**

The table below summarizes a list of common student concerns and how they are to be resolved. If you have a concern that is not listed here, then please email your instructor.

Concern	How to address concern
Course administrative	Read through the course outline or email instructor if
matters	question cannot be answered from information in the
	course outline
Course content	Refer to the OWL Resources (notes, calendar, etc).
questions	Email the instructor.
Grade disputes and requests for appeals	A student requesting an appeal to a specific course with respect to a grade for an assignment or examination much first contact their instructor to discuss such manners.
	Visit the following website for guide on submitting an appeal: <a href="https://uwo.ca/fhs//policies/appeals.html">https://uwo.ca/fhs//policies/appeals.html</a>

# **Land Acknowledgement:**

We/I acknowledge that Western University is located on the traditional lands of the

connected with the London Township and Sombra Treaties of 1796 and the Dish with One Spoon Covenant Wampum. With this, we/I respect the longstanding relationships that Indigenous Nations have to this land, as they are the original caretakers. We acknowledge historical and ongoing injustices that Indigenous Peoples (e.g., First Nations, Métis and Inuit) endure in Canada, and we accept responsibility as a public institution to contribute toward revealing and correcting miseducation as well as renewing respectful relationships with Indigenous communities through our teaching, research and community service.