

**THE UNIVERSITY OF WESTERN ONTARIO**

intelligence (e.g., Alan Turing), functional neuroanatomy and cognitive neuroscience. We will begin by considering a set of conceptual tools on offer in philosophy of science and philosophy of mind and will then use these tools to guide our analysis of each of the sciences we will consider.

### **TEXTS**

- (1) Fancher, Raymond E. & Rutherford, Alexandra (2017). *Pioneers of Psychology*, 5<sup>th</sup> Edition. W.W. Norton & Company.
- (2) Additional readings are available as pdfs on Owl under the “Resources” folder (“Online Readings”).

### **OBJECTIVES**

together with a request for relief specifying the nature of the accommodation being requested. The UWO Policy on Accommodation for Medical Illness and further information regarding this policy can be found at

[http://uwo.ca/univsec/pdf/academic\\_policies/appeals/accommodation\\_medical.pdf](http://uwo.ca/univsec/pdf/academic_policies/appeals/accommodation_medical.pdf).

### **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

[http://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/scholastic\\_discipline\\_undergrad.pdf](http://www.uwo.ca/univsec/pdf/academic_policies/appeals/scholastic_discipline_undergrad.pdf)

### **PLAGIARISM CHECKING**

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>.

### **SUPPORT SERVICES**

Registrarial Services <http://www.registrar.uwo.ca>

Student Support Services <https://student.uwo.ca/psp/heprdweb/?cmd=login>

Services provided by the USC <http://westernusc.ca/services/>

Student Development Centre <http://www.sdc.uwo.ca/>

Students who are in emotional/mental distress should refer to Mental Health@Western <http://www.uwo.ca/uwocom/mentalhealth/> for a complete list of options about how to obtain help. Immediate help in the event of a crisis can be had by phoning 519.661.3030 (during class hours) or 519.433.2023 after class hours and on weekends.



**Tentative Schedule of Classes (cont'd)**  
(Subject to change during course of term)

October 9-12 - FALL READING WEEK (No classes)

October 16 (T) – Psychophysics & Gestalt Psychology  
F&R, pp. 163-171; F&R, pp. 172-184  
Excerpts from Fechner's *Elements of Psychophysics* [to be added on Owl]

October 18 (Th) – Review Session for Exam 1

October 23 (T) – **Exam 1 (in-class)**

October 25 (Th) – Experimental psychology - Wundt  
F&R, pp. 189-226  
Excerpts from *Lectures on Human and Animal Psychology*  
[LINK on google books:  
[https://books.google.ca/books?id=7lDXAwAAQBAJ&printsec=frontcover&q=Wilhelm+Wundt&hl=en&sa=X&ved=0ahUKEwjm7Jjdp\\_3OAhUk24MK](https://books.google.ca/books?id=7lDXAwAAQBAJ&printsec=frontcover&q=Wilhelm+Wundt&hl=en&sa=X&ved=0ahUKEwjm7Jjdp_3OAhUk24MK)

## **Tentative Schedule of Classes (cont'd)**