

**Huron University College
Department of Psychology**

**Psychology 2115A – Introduction to Sensation and Perception
Intersession 2023**

1.0. BASIC COURSE INFORMATION

1.1 Course Number:

Psychology 2115A

1.2 Course Name:

Introduction to Sensation and Perception

1.3 Scheduled class lecture times and location:

- Live lectures on Tuesdays and Thursdays from 9:30 am -12:30 pm E.S.T. (London, Ontario time)
- Lectures via Zoom meetings (Zoom meeting links to be provided on OWL)
- For those living in time zones that make attending live lectures impractical, live lectures will be recorded and typically posted to UWO - Stream within a 24 hours following completion of the lecture. These recordings will be made available to all students enrolled in the course, but please note that it is highly recommended that you attend the live lectures if possible.

1.4 Pre/Anti-requisite information:

Antirequisite(s): Psychology 2015A/B

Prerequisite(s): At least 60% in a 1000 level Psychology course.

Extra Information: 0.5 course.

1.5 Instructor Name:

Dr. Derek Quinlan

1.6 Instructor contact information:

Email: dquinla4@uwo.ca

1.7 Office hours:

Students should feel free to stay on Zoom following the live lecture to ask any questions regarding lecture/textbook material. If students are unable to attend the live lectures, or perhaps feel uncomfortable asking questions in the virtual presence of others, a Zoom office hour can be arranged by appointment.

2.0. CALENDAR DESCRIPTION

An introduction to the study of the human senses and higher order perceptual processes. Data gathered from psychophysical research and studies of the nervous system in both humans and other animals will be discussed. The course will review the mechanisms and principles of operation of vision, hearing, touch, taste and smell.

Pre-requisites: At least 60% in a 1000-level Psychology course.

Anti-requisite: Psychology 2015A/B

3 lecture/seminar hours; 0.5 course

Note 1: 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/permissions.

3.0 COURSE OBJECTIVES

By the end of this course, students should have:

- Have an extensive vocabulary relating to sensation and perception
- Have an understanding of the biological and psychological processes related to how humans perceive their sensory environment
- Knowledge of the research paradigms that inform our understanding in the area

4.0 DESCRIPTION OF CLASS METHODS

This is a lecture-based course which will cover the basic processes of human sensation and perception. There will be three lecture hours per session (i.e. 3 hours on both Tuesdays and Thursdays). Tests will assess students' basic knowledge of both lecture and textbook material.

NOTE: As this is a recorded online lecture, students will be asked to mute their Zoom audio and video feed prior to the start of the lecture. Students that have questions are free to unmute their audio to ask questions at any point during the lecture, but should be aware that their voice will be recorded and be a part of the recorded lecture provided to the class on UWO - Stream. Students should **NOT** unmute their **video**, as this will require the professor to digitally remove your video feed from the lecture recording... thus adding extra processing time to the video and delaying delivery of the lecture video to your fellow classmates. If you have issue with your voice being recorded, please write down your questions. Upon completion of the planned lecture, the recording will cease and you can feel free to ask your questions at that time. Please **do not** post your questions in the Chat during lecture.

5.0 REQUIRED TEXTS

Goldstein, E. Bruce. & Cacciamani, Laura (2022). *Sensation and Perception Eleventh Edition*. Belmont, CA: Wadsworth.

Ebook version available at:

<https://www.cengage.ca/c/sensation-and-perception-44-11th-edition-11e-goldstein-cacciamani/9780357446478/>

Older editions have different content, page numbers and chapters have been renumbered. It is highly recommended that you use the current edition, but if you choose not to, it will be at your own risk.

6.0 EVALUATION

1. Online Quizzes (10%)

Students will complete a set of online quizzes, one quiz based on the readings of each textbook chapter covered during the course. **These quizzes must be completed by 11:55 pm (Eastern Standard Time) of June 12nd, 2023).**

2. Midterm Exam: There will be 1 midterm exam, which is worth 40% of the final course grade. The midterm exam will be a combination of multiple choice, fill in the blank, diagram, brief answer, and essay questions. See detailed lecture schedule (below) for the exam dates and which materials will be tested.

3. Final Exam: The final exam is worth 50% of the final course grade and will be a combination of multiple choice, fill in the blank, diagram, brief answer, and essay questions. See detailed lecture schedule for exam dates and which materials will be tested.

6.2. Exams

There are two exams which determine 90% of the final grade in the course.

Exams will be provided on OWL as an assignment. An exam period of three (3) consecutive days has been scheduled for the first exam and two (2) consecutive days for the final exam. Students can begin their exam at any time during the exam period(s), but will only have two hours in which to complete the exam once they have begun. Students will need to place themselves in an exam-like setting where they will not be disturbed, as once they begin the exam, the two-hour countdown begins and cannot be stopped. **No exceptions will be made.** If you do not have stable internet connection, you should plan to write your exam in a location with stable/reliable internet service.

Exams are non-cumulative and each exam covers approximately one half of the course material.

Exams will be composed of multiple-choice questions, fill-in –the-blank questions/diagrams, brief-answer (a few sentences) and essay questions based on the textbook readings and lectures.

No electronic devices of any sort are permitted to be in a student's possession during exams. Following the failure of a student to write a midterm exam, and acting on advice from the Academic Counseling Office to provide relief (based on medical and/or non-medical grounds), we will calculate the student's final grade based on their performance on the final exam and the online quizzes. Otherwise the grade recorded will be zero. In the event of failure of a student to write the final exam, and again acting on advice from the Academic Counseling Office to provide relief (based on medical and/or non-medical grounds), we will permit that student to write a make-up for the final exam only. Otherwise, the grade will be recorded as zero. The make-up exam will follow a similar format to that of the regularly scheduled exam and will be written on the day and time set aside for such make-up examinations. Documentation for missed term tests must be submitted to the Academic Counseling Office in a timely manner.

Exam 1 grades will be posted in the gradebook of the OWL website. Students may review their exam in the presence of their instructor during office hours, but the Department will retain all tests.

Statement Regarding Grades in Psychology at Huron University College

Students at Huron University College should consider a grade in the range from 70-74 to be evidence of satisfactory performance in a 2100-level Psychology course. Grades in the B+ (75-79) or A (80-89%) ranges will only be awarded for performance that is demonstrably superior to the second-year standard associated with the Major or Minor modules. A grade of A+ (90-100%) will only be awarded very rarely and only for work that is truly exceptional.

Statement Regarding Academic Accommodation in Psychology at Huron University College

In the Department of Psychology at Huron, courses are structured to allow students as much flexibility as possible. In the event of an acute medical illness or other personal emergency, students must request academic consideration as per Western Academic Senate Policy. The instructor must indicate on the course outline how accommodations are granted and arranged.

Student requests for academic consideration/accommodation for missed work must be submitted in a timely manner, typically no more than 48 hours after the missed evaluation. Requests submitted more than 48 hours after the missed evaluation will normally require a formal recommendation from an Academic Advisor.

For missed coursework worth less than 10% of the overall grade in a course, students should contact the instructor in writing as soon as possible to arrange for accommodation. In cases where accommodation is granted, the instructor will inform the student in writing what accommodation will be granted (e.g. makeup test, reweighting missed evaluation, accept late assignment).

For missed coursework worth 10% or more of the overall grade in a course, students must contact their home faculty Academic Advising office with appropriate documentation (at Huron,

this is Huron's Academic Advising Office; if you are a student at a different campus, contact your academic advisor at your home campus).

In the Department of Psychology, if accommodation is granted, students will typically be granted an extension of 48 hours for written essays and reports from the time when accommodation is granted in writing, unless otherwise discussed with the course instructor. The typical accommodation for missed tests will be reweighting of the course grade, unless otherwise discussed with the course instructor. Instructors may request further documentation to approve accommodations.

Students should refer to the following for more information regarding academic consideration and accommodation:

Western Senate Policy regarding Accommodation for Medical Illness

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

Huron Academic Advising

<https://huronatwestern.ca/student-life/student-services/academic-advising/faq/>

7.0 Psychology 2115 – Tentative Schedule – Intersession 2023

<u>Month</u>	<u>Date</u>	<u># Hours</u>	<u>Notes</u>	<u>Readings</u>
<u>May</u>	16	3	Course Syllabus + Introduction	Ch. 1
	18	3	Physiology	Ch.2
	23	3	Eye and Retina	Ch.3
	25	3	Cortex	Ch.4
	30	3	Objects and Scenes	Ch.5
<u>June</u>	1	3	Visual Attention	Ch.6
	3rd - 5th	2	Exam Days	Ch's 1-5
	6	3	Perceiving Colour	Ch.9
	8	3	Hearing	Ch.11
	13	3	Sound Localization	Ch.12
	15	3	Cutaneous Senses	Ch.15
	20	3	Chemical Senses	Ch.16
	22	3	Finish/Tutorial/Help Session	
	26th- 27th	2	Exam Days	Ch's 6 - 15



Appendix to Course Outlines: Academic Policies & Regulations Summer 2023

Student Code of Conduct

Membership in the community of Huron University College and Western University implies acceptance by every student of the principle of respect for the rights, responsibilities, dignity and well-being of others and a readiness to support an environment conducive to the intellectual and personal growth of all who study, work and live within it. Upon registration, students assume the responsibilities that such registration entails. While in the physical or online classroom, students are expected to behave in a manner that supports the learning environment of others. Please review the Student Code of Conduct at:

<https://huronatwestern.ca/sites/default/files/Res%20Life/Student%20Code%20of%20Conduct%20-%20Revised%20September%202019.pdf>.

Prerequisite and Antirequisite Information

Students are responsible for ensuring that they have successfully completed all course prerequisites and that they have not completed any course antirequisites. 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.

Attendance Regulations for Examinations

A student is entitled to be examined in courses in which registration is maintained, subject to the following limitations:

- 1) A student may be debarred from writing the final examination for failure to maintain satisfactory academic standing throughout the year.
- 2) Any student who, in the opinion of the instructor, is absent too frequently from class or laboratory periods in any course will be reported to the Dean of the Faculty offering the course (after due warning has been given). On the recommendation of the Department concerned, and with the permission of the Dean of that Faculty, the student will be debarred from taking the regular examination in the course. The Dean of the Faculty offering the course will communicate that decision to the Dean of the Faculty of registration.

Review the policy on Attendance Regulations for Examinations here: [Academic Calendar - Western University \(uwo.ca\)](#)

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 website: [Academic Calendar - Western University \(uwo.ca\)](http://www.uwo.ca) . The appeals process is also outlined in this policy as well as more generally at the following website:

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

Turnitin.com

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](http://www.uwo.ca) and Turnitin.com (<http://www.turnitin.com>).

Statement on Use of Electronic Devices

It is not appropriate to use electronic devices (such as, but not limited to, laptops, tablets, cell phones) in the classroom for non-classroom activities. Such activity is disruptive and distracting to other students and to the instructor, and can inhibit learning. Students are expected to respect the classroom environment and to refrain from inappropriate use of technology and other electronic devices in class.

Statement on Use of Personal Response Systems (“Clickers”)

Personal Response Systems (“clickers”) may be used in some classes. If clickers are to be used in a class, it is the responsibility of the student to ensure that the device is activated and functional. Students must see their instructor if they have any concerns about whether the clicker is malfunctioning. Students must use only their own clicker. If clicker records are used to compute a portion of the course grade:

- the use of somebody else’s clicker in class constitutes a scholastic offence
- the possession of a clicker belonging to another student will be interpreted as an attempt to commit a scholastic offence.

Academic Consideration for Missed Work

All students pursuing academic consideration, regardless of type, must contact their instructors no less than 24 hours following the end of the period of absence to clarify how they will be expected to fulfill the academic responsibilities missed during their absence. **Students are reminded that they should consider carefully the implications of postponing tests or midterm exams or delaying submission of work, and are encouraged to make appropriate decisions based on their specific circumstances.**

Students who have conditions for which academic accommodation is appropriate, such as disabilities or ongoing or chronic health conditions, should work with Accessible Education Services to determine appropriate forms of accommodation. Further details concerning policies and procedures may be found at: <http://academicsupport.uwo.ca/>.

Policy on Academic Consideration for a Medical/ Non-Medical Absence

(a) Consideration on Medical Grounds for assignments worth *less than 10%* of final grade: Consult Instructor Directly and Contact Academic Advising

When seeking consideration on **medical grounds** for assignments worth *less than 10%* of the final course grade, the student should contact the instructor directly. The student need only share broad outlines of the medical situation. The instructor **may** require the student to submit documentation to the academic advisors, in which case she or he will advise the student and inform the academic advisors to expect documentation. If documentation is requested, the student will need to complete and submit the [Student Medical Certificate](#). The instructor may not collect medical documentation. The advisors will contact the instructor when the medical documentation is received, and will outline the severity and duration of the medical challenge as expressed on the Student Medical Certificate and in any other supporting documentation. The student will be informed that the instructor has been notified of the presence of medical documentation, and will be instructed to work as quickly as possible with the instructor on an agreement for accommodation.

b) Medical Grounds for assignments worth 10% or more of final grade: Go Directly to Academic Advising

University Senate policy, which can be found at [Academic Calendar - Western University \(uwo.ca\)](#) requires that all student requests for accommodation on medical grounds for assignments worth 10% or more of the final grade be made directly to the academic advising office of the home faculty (for Huron students, the “home faculty” is Huron), with supporting documentation in the form (minimally) of the Senate-approved Student Medical Certificate found at:

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

The documentation is submitted in confidence and will not be shown to instructors. The advisors will contact the instructor when the medical documentation is received, and will outline the severity and duration of the medical challenge as expressed on the Student Medical Certificate and in any other supporting documentation. The student will be informed that the instructor has been notified of the presence of medical documentation, and will be instructed to work as quickly as possible with the instructor on an agreement for accommodation. The instructor will not normally deny accommodation where appropriate medical documentation is in place and where the duration it describes aligns with the due date(s) of assignment(s). Before denying a request for accommodation on medical grounds, the instructor will consult with the Dean. The instructor’s decision is appealable to the Dean.

c) Consideration on Non-Medical Grounds: Consult Huron Support Services/Academic Advising, or email huronsss@uwo.ca.

Students seeking academic consideration for a **non-medical** absence (e.g. varsity sports, religious, compassionate, or bereavement) will be required to provide appropriate documentation. All consideration requests must include a completed [Consideration Request Form](#). Late penalties may apply at the discretion of the instructor.

Please review the full policy on Academic Consideration for medical and non-medical absence at: [accommodation_medical.pdf \(uwo.ca\)](#). Consult [Huron Academic Advising](#) at huronsss@uwo.ca for any further questions or information.

Support Services

For advice on course selections, degree requirements, and for assistance with requests for medical accommodation, students should email an Academic Advisor in Huron's Student Support Services at

huronsss@uwo.ca. An outline of the range of services offered is found on the Huron website at: <https://huronatwestern.ca/student-life/student-services/>.

Department Chairs, Program Directors and Coordinators are also able to answer questions about individual programs. Contact information can be found on the Huron website at: <https://huronatwestern.ca/contact/faculty-staff-directory/>.

If you think that you are too far behind to catch up or that your workload is not manageable, you should consult your Academic Advisor. If you are considering reducing your workload by dropping one or more courses, this must be done by the appropriate deadlines. Please refer to the Advising website, <https://huronatwestern.ca/student-life/student-services/academic-advising/> or review the list of official Sessional Dates on the Academic Calendar, available here: <http://www.westerncalendar.uwo.ca/SessionalDates.cfm>.

You should consult with the course instructor and the Academic Advisor who can help you consider alternatives to dropping one or more courses. Note that dropping a course may affect OSAP and/or Scholarship/Bursary eligibility.

Huron Student Support Services: <https://huronatwestern.ca/student-life/student-services/> Office of the Registrar: <https://registrar.uwo.ca/>
 Student Quick Reference Guide: <https://huronatwestern.ca/student-life/student-services/#1> Academic Support & Engagement: <http://academicssupport.uwo.ca/>
 Huron University College Student Council: <https://huronatwestern.ca/student-life/beyond-classroom/hucsc/>
 Western USC: <http://westernusc.ca/your-services/#studentservices>

Wellness and Health Supports at Huron and Western

University students may encounter setbacks from time to time that can impact academic performance. Huron offers a variety of services that are here to support your success and wellbeing. All Huron staff and faculty have received training on responding to disclosures of Gender-Based Sexual Violence (GBSV); students should know that the Community Safety Office is a resource for survivors, providing support and, if desired, guidance while referring them to the further supports that they may require. Please visit <https://huronatwestern.ca/student-life-campus/student-services/wellness-safety> for more information or contact staff directly:

Wellness Services:
huronwellness@huron.uwo.ca

Community Safety Office:

safety@huron.uwo.ca

Additional supports for Health and Wellness may be found and accessed at Western through, <https://www.uwo.ca/health/>.

Western Calendar - Policy Pages -

[Academic Calendar - Western University \(uwo.ca\)](#)