Faculty of Health
Department of Psychology
PSYC 2220 3.0 A SENSATION AND PERCEPTION I
Day/Time/Location
Term/Year

Instructor and T.A. Information
Instructor: L. Wilcox
Office: Lassonde 0003H
Office Phone: x66494
Office Hours: by appointment
Email: lwilcox@yorku.ca

<table>
<thead>
<tr>
<th>T.A.</th>
<th>Matthew Cutone</th>
<th>Brittney Hartle</th>
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<tbody>
<tr>
<td>Email</td>
<td><a href="mailto:cutonem@yorku.ca">cutonem@yorku.ca</a></td>
<td><a href="mailto:brit1317@yorku.ca">brit1317@yorku.ca</a></td>
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<tr>
<td>Office</td>
<td>B0001 Lassonde</td>
<td>B0001 Lassonde</td>
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<tr>
<td>Office Hours</td>
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Course Prerequisite(s): Course prerequisites are strictly enforced

- HH/PSYC 1010 6.00 (Introduction to Psychology), with a minimum grade of C.

Course Credit Exclusions
Please refer to York Courses Website for a listing of any course credit exclusions.

Course website: Moodle

Course Description
The study of perception involves a complex combination of physiology, psychophysics, and cognition. In this course we will explore the major sensory systems focussing primarily on vision and hearing, using these topics as a framework.

Throughout the course, issues will be explored from an experimental perspective. Therefore, in some lectures we will cover the fundamental experimental paradigms used to study perception (psychophysics). Over the course of the term we will discuss different sensory systems in turn; in each instance time will be spent describing the stimulus (light, sound), the physiology of the receptors and subsequent cortical areas that are activated.

Very often what we perceive results not only from the information gathered by our sensory systems, but from our expectations and prior knowledge about the world we inhabit. As a result we will also study cognitive influences on perception and how they are identified and assessed.

Program Learning Outcomes
Upon completion of this course, students should be able to:
1. Demonstrate broad knowledge of biological determinants of sensation and perception.
2. Describe and evaluate current theory and research in sensation and perception.
3. Understand and interpret principles of sensation and perception in everyday life.
4. Define causes of human sensation and perception from different perspectives.

A related, and important, aim is to provide a deeper understanding of how scientific methods are used to study perceptual processes. You will eventually be able to think through a perceptual experiment, understand the methodology used, and why.

**Required Text**


Students should purchase this edition, earlier versions contain different material and/or are organized differently.

**Course Requirements and Assessment:**

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<tr>
<th>Assessment</th>
<th>Date of Evaluation (if known)</th>
<th>Weighting</th>
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<tbody>
<tr>
<td>Midterm 1</td>
<td>Oct 21, 2017</td>
<td>27.5</td>
</tr>
<tr>
<td>Midterm 2</td>
<td>Nov 26, 2017</td>
<td>27.5</td>
</tr>
<tr>
<td>Final Exam</td>
<td>TBD</td>
<td>40</td>
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<tr>
<td>Participation</td>
<td>Last day of classes</td>
<td>5</td>
</tr>
<tr>
<td>Assessment 5</td>
<td>Date of Evaluation 5</td>
<td>X%</td>
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<tr>
<td>Assessment 6</td>
<td>Date of Evaluation 6</td>
<td>X%</td>
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<tr>
<td>Assessment 7</td>
<td>Date of Evaluation 7</td>
<td>X%</td>
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<td><strong>Total</strong></td>
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<td><strong>100%</strong></td>
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**Description of Assignments**

Instructions for the participation component will be posted on the course website.

**Grading as per Senate Policy**

The grading scheme for the course conforms to the 9-point grading system used in undergraduate programs at York (e.g., A+ = 9, A = 8, B+ = 7, C+ = 5, etc.). Assignments and tests* will bear either a letter grade designation or a corresponding number grade (e.g. A+ = 90 to 100, A = 80 to 89, B+ = 75 to 79, etc.)

(For a full description of York grading system see the York University Undergraduate Calendar - [Grading Scheme for 2017-18](#))

**Late Work/Missed Tests or Exams**

Students with a documented reason for missing a course test, such as illness, compassionate grounds, etc., which is confirmed by supporting documentation (Attending Physician Statement which can be found at: [http://myacademicrecord.students.yorku.ca/pdf/attending-physicians-statement.pdf](http://myacademicrecord.students.yorku.ca/pdf/attending-physicians-statement.pdf) may request accommodation from the Course Instructor. Further extensions or accommodation will require students to submit a formal petition to the Faculty.
If you cannot write an exam you must contact a TA BEFORE the start of the test. If you do not speak to a person directly you must email them – if you don’t receive a response, email again. If you are unable to contact someone during this 24 hour period, documentation accounting for the delay must be provided. Documentation verifying the reason for the missed exam (see below) must be provided either prior to or at the time of the make-up. Failure to provide appropriate documentation will result in a grade of 0 on the exam.

If you miss the make-up test for a midterm (with a valid reason and evidence of hardship), a second make-up will not be set.

A. Tests or examinations missed on the grounds of medical circumstances must be supported by an Attending Physician’s Statement or a Statement by a Psychologist or Counsellor. The Attending Physician’s Statement must include (I) the full name, mailing address and telephone number of the Physicians, (ii) state the nature of the illness and its duration (i.e., specific dates covered), and (iii) an indication of whether the illness and/or medication prescribed would have seriously affected your ability to study and perform over the period in question.

B. Exams missed on the ground of exception non-medical circumstances must be supported by appropriate documentation, i.e., death certificates, obituary notice, automobile accident reports, airline/train/bus tickets/receipt for emergency travel (with date of booking on ticket), etc. Receipts from emergency travel must indicate destination, departure and return dates.

It is your responsibility to check with myself or the TA to make sure we know you have a legitimate reason to have missed a midterm. A conflict in another course during the time of the make-up is not an acceptable reason for missing the make-up (unless there is an exam in that course at that time).

**Important New Information Regarding Missed Tests**

For any missed tests or late assignments, students MUST complete the following online form which will be received and reviewed in the Psychology undergraduate office.

**HH PSYC: Missed Tests/Exams Form.** Failure to complete the form within 48 hours of the original deadline will result in a grade of zero for the test/assignment.

**Add/Drop Deadlines**

For a list of all important dates please refer to: [Fall/Winter 2017-18 - Important Dates](#)

<table>
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<tr>
<th>Fall (F)</th>
<th>Year (Y)</th>
<th>Winter (W)</th>
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<tr>
<td>Last date to add a course without permission of instructor (also see Financial Deadlines)</td>
<td>Sept. 20</td>
<td>Sept. 20</td>
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<td>Last date to add a course with permission of instructor (also see Financial Deadlines)</td>
<td>Oct. 4</td>
<td>Oct. 18</td>
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<td>Drop deadline: Last date to drop a course without receiving a grade (also see Financial Deadlines)</td>
<td>FALL (F)</td>
<td>YEAR (Y)</td>
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<td>Nov. 10</td>
<td>Feb. 9</td>
<td>March 9</td>
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<th>Course Withdrawal Period (withdraw from a course and receive a grade of “W” on transcript – see note below)</th>
<th>FALL (F)</th>
<th>YEAR (Y)</th>
<th>WINTER (W)</th>
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<tr>
<td>Nov. 11 - Dec. 4</td>
<td>Feb. 10 - Apr. 6</td>
<td>March 10 - Apr. 6</td>
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*Note: You may withdraw from a course using the registration and enrolment system after the drop deadline until the last day of class for the term associated with the course. When you withdraw from a course, the course remains on your transcript without a grade and is notated as "W". The withdrawal will not affect your grade point average or count towards the credits required for your degree.

Information on Plagiarism Detection

N/A

Electronic Device Policy

N/A (online course)

Attendance Policy

N/A (online course)

Academic Integrity for Students

York University takes academic integrity very seriously; please familiarize yourself with Information about the Senate Policy on Academic Honesty.

It is recommended that you review Academic Integrity by completing the Academic Integrity Tutorial and Academic Honesty Quiz.

Test Banks

The offering for sale of, buying of, and attempting to sell or buy test banks (banks of test questions and/or answers), or any course specific test questions/answers is not permitted in the Faculty of Health. Any student found to be doing this may be considered to have breached the Senate Policy on Academic Honesty. In particular, buying and attempting to sell banks of test questions and/or answers may be considered as “Cheating in an attempt to gain an improper advantage in an academic evaluation” (article 2.1.1 from the Senate Policy) and/or “encouraging, enabling or causing others” (article 2.1.10 from the Senate Policy) to cheat.

Electronic Devices During a Test/Examination

Electronic mobile devices of any kind are not allowed during a test or examination. Students are required to turn off and secure any electronic mobile device in their bag which is to be placed under the chair while a test/exam is in progress. Any student observed with an electronic devise during a test/exam may be reported to the Undergraduate Office for a potential breach of Academic Honesty.

Academic Accommodation for Students with Disabilities
While all individuals are expected to satisfy the requirements of their program of study and to aspire to do so at a level of excellence, the university recognizes that persons with disabilities may require reasonable accommodation to enable them to do so. The York University Accessibility Hub is your online stop for accessibility on campus. The Accessibility Hub provides tools, assistance and resources. Policy Statement.

**Policy:** York University shall make reasonable and appropriate accommodations and adaptations in order to promote the ability of students with disabilities to fulfill the academic requirements of their programs.

The nature and extent of accommodations shall be consistent with and supportive of the integrity of the curriculum and of the academic standards of programs or courses. Provided that students have given sufficient notice about their accommodation needs, instructors shall take reasonable steps to accommodate these needs in a manner consistent with the guidelines established hereunder.

For Further Information please refer to: [York university academic accommodation for students with disabilities policy](#).

**Course Materials Copyright Information**

These course materials are designed for use as part of the 2220 course at York University and are the property of the instructor unless otherwise stated. Third party copyrighted materials (such as book chapters, journal articles, music, videos, etc.) have either been licensed for use in this course or fall under an exception or limitation in Canadian Copyright law.

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