PSY 471H1:  
Seminar in Cognition – The Visual Brain: Attention, Working Memory, and Awareness  

Class Time: Mondays, 3-5pm  
Location: Room OI 2289

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<tr>
<th>INSTRUCTOR</th>
<th>EMAIL</th>
<th>OFFICE HOURS</th>
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<tr>
<td>Dr. Susanne Ferber</td>
<td><a href="mailto:ferber@psych.utoronto.ca">ferber@psych.utoronto.ca</a></td>
<td>Mondays, 2-3pm</td>
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<td>(SSH 4053)</td>
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COURSE DESCRIPTION:
Visual processing is a fundamental function of the human brain, relying on a cascade of neural processes to transform low level inputs into semantic content. Over the last decades, we have made significant advances in characterizing the locus and function of key visual cortical regions and gained a better understanding of the temporal and spatial dynamics of this processing stream. Still, a comprehensive framework of how the brain creates our vivid awareness of coherent objects and scenes from simple photons of lights impinging on our retinae continues to elude us. This course delves into some of the most influential studies and theories across psychology subfields to gain insights into how the brain subserves visual attention, working memory, and awareness.

Students will gain a firm understanding of the key debates in the field and will leave this course equipped to be both critical consumers and producers of scientific research. This course will combine lectures with student presentations.

Most importantly, my main goal for you is to learn! Learning comes in different shapes and forms and I will ask you at the beginning of the term to reflect upon your individual learning objectives for this course.

This course was designed as an in-person course. The public health situation may, however, change during the semester and we will then have to react accordingly. This means the mode of delivery may change during the semester if the University closes for in-person teaching (or I get sick). In that case, we will continue over Zoom. Having said that, this is an in-person course and, as such, you are expected to attend class on campus. There is no hybrid option.

PREREQUISITES:
It is your responsibility to ensure that you have met all prerequisites listed in the Psychology section of the A&S Calendar for this course. If you lack any prerequisites you will be removed from the course. No waivers will be granted.

COURSE RESOURCES:
Course Quercus Site. The course Quercus site will be your one-stop resource for all course files,
announcements, help, and assignment submissions. Lecture slides, if available, will be posted on Quercus prior to class under the “Files” section. All of the course readings are available to you on Quercus as well. If you are unable to open a link or file, please let me know immediately, so I can provide you with the information you need.

Please stay up to date with information about the course through the “Announcements” section. You are solely responsible for staying on top of all course announcements. All your assignments will be posted and submitted through the “Assignments” section.

Please keep in mind that if you reply to a Quercus system notification you received through email, do not include an attachment. Messages with attachments included in replies to system notification messages are not sent to the instructor.

**Assigned readings.** Course readings are peer-reviewed journal articles, newspaper articles, and websites (including links to videos). The selected journal articles may cover the original findings, replication attempts, and new evidence to provide a well-balanced foundation of knowledge for our class discussion. The additional readings will expose you to key theories.

**Help with the Course.** My goal for you is to learn a lot in this course. A lot. You can approach me in many ways but I will be most readily accessible during office hours (please come!), around class time, on Quercus, and by email. If you have extended questions (> 3 min e-mail reply), it’s best to see me during office hours or request an appointment. I prefer you use the built-in communication tool on Quercus. If that’s not possible, email me from your mail.utoronto.ca email account.

**LEARNING OBJECTIVES:**
By the end of the course, students should be able to:

- Understand key discoveries and theories within domains and their predictions.
- Understand how prominent experimental approaches have supported (or refuted) theories.
- Critically evaluate knowledge from published studies and theories within the field.
- Evaluate studies’ validity and generalizability, including sample issues (e.g., WEIRD).
- Navigate information databases and other resources to find primary sources.
- Understand and evaluate the methodologies employed by the field.
- Describe how the data reported relate to the conclusions researchers made about the mind and visual brain.
- Provide accurate written descriptions summarizing research findings in the field.
- Independently read, understand, and evaluate relevant literature.
- Present research findings to an informed audience.
- Practice generating new research ideas, including being able to articulate new ideas in the form of an alternative and null hypothesis, key variables to be measured/manipulated, and key features of the appropriate research design.
- Generate a written research proposal.
- Understand core principles of research ethics.

**ASSESSMENT:**
Your grade for this course will consist of three major components: **written assignments (60%)**, class
participation (verbal, 10%), and oral presentations (30%) in class.

Written assignments (60%): Written assignments consists of weekly reaction papers, self-evaluations, and a research proposal. I consider the reaction papers (10%) and self-evaluations (10%) low stakes: you complete them by the due date, you will be fine. This means that up to 20% of your total grade will derive from low stake assignments.

- Reaction papers: total of 10%
- Draft of paper (research proposal): 10%
- First student self-evaluation: 5%
- Final paper (research proposal): 30%
- Second self-evaluation: 5%

As you can see, up to 60% of your total mark will come from different written assignments. Below, I will explain my expectations for these assignments. If you have any questions, please ask me in class, so all students can benefit from my clarification. If your question is of a more personal nature, please come to my office hours or send me an email.

Reaction papers (10%): To foster thoughtful, exciting, and worthwhile discussion, students are asked to prepare reaction papers to the weekly readings. This request is designed to get you to think about the readings, while ensuring that everyone has something to contribute during class discussion. You will have some freedom in deciding how to complete this written assignment. Spend some time highlighting the main points of the readings, but most of the paper should do other things: e.g., connect these main points, critique a study or its findings (or the authors’ interpretation of the findings), consider/discuss/develop new ideas, and include two questions you intend to ask in class (this part is mandatory).

Typically, there will be three papers to read every week. Your two questions should refer to at least two of the papers. In other words, your two questions cannot both reference the same paper. The goal should be to demonstrate that you truly engaged with the material. To this end, students are encouraged to bring in relevant material from other courses (not mandatory). A good way to start would be a very brief (two or three sentences) summary of each of the assigned papers for the week and then highlighting similarities or differences.

Details for the reaction papers are as follows:

- maximum 2 type-written pages (including figures and tables),
- double-spaced, 2 cm margins,
- fonts should be set at 12-point,
- add a page with the sources you used (i.e., a bibliography); this page does not count towards the page limit of 2 pages,
- APA style,
- papers will be graded pass/fail (in other words, if you submit a reaction paper that includes two relevant questions by the due date/time, you will receive a passing grade for the paper; each passing grade equals 1%),
- papers are due the day of class at 1 pm; you can submit papers through Quercus or email me a pdf file if Quercus is not cooperating.
Draft of paper (research proposal, 10%): The culmination of this course is the creation of a novel research proposal relating to the material of the class. Good writing is good thinking, and a primary goal of this assignment is to help you hone your writing and critical thinking skills. The first step is to write a draft.

Identify a topic related to this course and write a first draft. As soon as you identify your topic, you can send me a note on Quercus stating your research topic, so that together we can decide whether it is appropriate. Your draft proposals must include a list of at least five (and no more than 10) references you intend to use. This will give me an opportunity to make suggestions regarding focus, potential sources, etc. Generally, you want to choose a topic that is sufficiently narrow to address in an 8-10 pages final paper (not including references). The draft paper will first introduce the topic, then briefly review recent knowledge and advancements in the field, and then discuss your ideas regarding future directions/breakthroughs/open questions. Include your hypotheses and a brief paragraph how your predicted findings would answer your research question.

Details for the draft of your research proposal are as follows:

- **maximum 5 type-written pages** (including figures and tables),
- double-spaced, 2 cm margins,
- fonts should be set at 12-point,
- add a page with the sources you used (i.e., a bibliography); this page does not count towards the page limit of 5 pages,
- follow APA style,
- the due date is **Wednesday, February 14th, 1 pm**; you can submit papers through Quercus or email me a pdf file.

Final paper (research proposal, 30%): I will provide comments and suggestions on your draft and there is a chance that you will be expected to make substantive changes beyond copyediting. These changes may include, but are not limited to, reworking entire sections, including new sources, providing more details regarding the proposed methods, etc. I will consider your final paper not only as a standalone paper but also with respect to how it demonstrates improvement upon the earlier draft. In this final paper, you are proposing an experiment to study an open question based on your reading of the literature. This means your paper must include the following sections: Title, Abstract, Introduction, Methods, Predicted Results, Discussion.

Details for the final proposal are as follows:

- **maximum 10 type-written pages** (including figures and tables),
- double-spaced, 2 cm margins,
- fonts should be set at 12-point,
- add a title page and a page with your abstract); these pages do not count towards the page limit of 10 pages,
- add a page with the sources you used (i.e., a bibliography); this page does not count towards the page limit of 10 pages,
- follow APA style,
• the due date is **Monday, April 1st, 1 pm**; you can submit papers through Quercus or email me a pdf file.

**Student self-evaluations (10%)**: The goals of the self-evaluation assignments are to help you to be a realistic judge of your own expectations and performance and to improve your work. I believe that we cannot be experts in evaluating others’ work without refining our own skills of self-monitoring and reflection. I expect that you identify your own individual areas of strengths and weaknesses to guide future study, reflect on your preparation time and study strategies, and characterize recurring patterns that could be addressed. There will be two steps:

a) **First student self-evaluation (5%)**: Chances are that you are already implicitly or informally evaluating your own work and possibly giving yourself feedback. By intentionally including a self-evaluation assignment into the syllabus, I hope to encourage and empower you to assess yourself more effectively. For the first student self-evaluation, I will expect you to not only reflect on the end product or outcome of your learning (e.g., the specific knowledge you will have gained, the final paper, etc.) but also on the process of learning (e.g., your approach, strategy, strengths, areas for improvement, etc.). Your first self-evaluation should include the following sections:

   a. **Goal setting**: Define what success in this course means to you. How will you achieve it?
   b. **Areas of strengths**: Describe how your current strengths will help you to contribute to this course.
   c. **Areas for improvement**: Describe a possible challenge for you in this course and how you plan to address it.
   d. **Experience**: Describe how you prepare for class and reflect on why you enjoyed some classes or courses more than others.
   e. **Track your progress**: Describe your learning strategy as you move forward in this course and how you will keep track of it.

b) **Second student self-evaluation (5%)**: The overall goal here is the same as before: be a realistic judge of your own expectations. Your second self-evaluation should include the following sections:

   a. **Goal setting**: Describe whether or not your definition of success in this course has changed and if so how.
   b. **Strengths and weaknesses**: Describe how your perception of your strengths and weaknesses has changed.
   c. **Insight**: Describe an “aha” moment related to the course; reflect on how your understanding of a concept has developed or changed; explain an idiosyncratic example or heuristic you used to understand something; describe connections you made to other classes or experiences.
   d. **Reflect on progress**: Describe how your initial learning strategy worked out for you.
   e. **Feedback**: Describe which assignment, task, or class contributed the most to furthering your understanding or interest in the topic.

Details for the student self-evaluation are as follows:

- **maximum 2 type-written pages**,
- **double-spaced, 2 cm margins**,
• fonts should be set at 12-point,
• due date for the first self-evaluation: **Monday, February 5th, 1 pm**; you can submit this assignment through Quercus or email me a pdf file,
• due date for the second self-evaluation: **Monday, March 25th, 1 pm**; you can submit this assignment through Quercus or email me a pdf file,

- each self-evaluation will be worth up to 5% of your total grade; each self-evaluation includes five components (listed above under a-e), each worth up to 1%.

Class participation (10%):
Students are expected to participate in all class activities. This course will be structured as much as possible to foster high level, intellectual, respectful dialogue among the students on the foundational issues that come up in the readings and presentations. The assigned readings are designed to expand your knowledge on the latest advancement in the field and to hone your critical thinking skills. The topics discussed during the seminars are complex, leaving plenty of space to discuss and debate. Strong preparation and participation will enable us to have high-level, thought-provoking discussion.

Thorough reading enables thoughtful discussion. It is important to engage with the material during class discussions, since your active participation in these discussions will contribute to your final grade. Discussions rely on an informed and interested audience. Although it is easier to passively listen to each presentation, one of the goals of the class is for students to develop their critical thinking skills and ability to debate issues arising from scientific research. If you feel that regularly contributing to class discussions is difficult for you, you should raise this issue with me as soon as possible. In such cases, we might be able to work out a way for you to participate thoughtfully through other means. Having said that, attendance is mandatory.

Generally speaking, effective class preparation and participation could include:

- Asking insightful or clarifying questions.
- Connecting the reading to other readings we have done in the course or readings you have done on your own, drawing parallels and/or contrasts among findings.
- Actively listening to fellow classmates and responding to their ideas.
- Offering thoughtful critiques of the research methodology and providing suggestions for how it might be improved.
- Always be respectful and encouraging.

Oral presentations (30%):
You will be responsible for presenting two or three articles and leading the class discussion for that topic. You will walk us through your assigned articles, describing the methods and results, highlighting any strengths or weaknesses of the study design, and giving your thoughts on the meaning and importance of the findings. You will be assessed on your ability to clearly and succinctly present the main objectives of the study and the major results, the thoroughness of your evaluation of the paper including how (or if) the findings extend previous work. Your presentation can be no longer than 20 minutes. You will also be in charge of class discussion about the paper and you will be assessed on your ability to lead the discussion. You are welcome to include other original sources in your presentation. If you feel that the assigned papers do not speak to you at all, please send me an alternate paper addressing a similar question at least one week before your scheduled presentation. You can pre-record your presentation and show your recording in class, if you feel that your circumstances will not allow for a “live” presentation. You
are still expected to lead the class discussion after your presentation. It is actually not as scary at it may sound, as I will always be available to guide you through the process.

**Course Schedule**

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<tr>
<th>Dates and Activities</th>
<th>Deadlines</th>
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<tr>
<td><strong>Unit 1, Jan. 08 – Welcome and Introduction</strong>&lt;br&gt;Read: Syllabus</td>
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<td><strong>Unit 2, Jan. 15 – Foundational Issues and Topics</strong>&lt;br&gt;Read: #1-3</td>
<td>reaction paper</td>
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<td><strong>Unit 3, Jan. 22 – No class</strong></td>
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<td><strong>Unit 4, Jan. 29 – Attention: Basics</strong>&lt;br&gt;Read: #4-6&lt;br&gt;Student Presenter: paper #5&lt;br&gt;Student Presenter: paper #6</td>
<td>reaction paper</td>
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<td><strong>Unit 5, Feb. 05 – Attention: Objects</strong>&lt;br&gt;Read: #7-9&lt;br&gt;Student Presenter: paper #8&lt;br&gt;Student Presenter: paper #9</td>
<td>reaction paper&lt;br&gt;self-evaluation</td>
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<td><strong>Unit 6, Feb. 12 – Emotion and Attention</strong>&lt;br&gt;Read: #10-12&lt;br&gt;Student Presenter: paper #11&lt;br&gt;Student Presenter: paper #12</td>
<td>reaction paper;&lt;br&gt;draft of research proposal (Feb 14)</td>
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<td><strong>READING WEEK – FEB 19</strong></td>
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<td><strong>Unit 7, Feb. 26 – Working Memory and Attention</strong>&lt;br&gt;Read: #13-15&lt;br&gt;Student Presenter: paper #14&lt;br&gt;Student Presenter: paper #15</td>
<td>reaction paper&lt;br&gt;draft of research proposal</td>
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<td><strong>Unit 8, March 04 – Working Memory</strong>&lt;br&gt;Read: #16-18&lt;br&gt;Student Presenter: paper #17&lt;br&gt;Student Presenter: paper #18</td>
<td>reaction paper</td>
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<td><strong>Unit 9, March 11 – Plasticity and Training</strong>&lt;br&gt;Read: #19-21&lt;br&gt;Student Presenter: paper #20&lt;br&gt;Student Presenter: paper #21</td>
<td>reaction paper</td>
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<td><strong>Unit 10, March 18 – Visual Awareness</strong>&lt;br&gt;Read: #22-24&lt;br&gt;Student Presenter: paper #23&lt;br&gt;Student Presenter: paper #24</td>
<td>reaction paper</td>
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<td><strong>Unit 11, March 25 – Visual Awareness</strong>&lt;br&gt;Read: #25-27&lt;br&gt;Student Presenter: paper #26&lt;br&gt;Student Presenter: paper #27</td>
<td>reaction paper&lt;br&gt;self-evaluation</td>
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<td><strong>Unit 12, April 01 – You choose</strong>&lt;br&gt;Read: #28-30, TBD</td>
<td>reaction paper&lt;br&gt;research proposal</td>
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TOPICS AND READINGS:
Unit 1: Welcome and Introduction
Read:
Please read this syllabus. It is riveting!

Unit 2: Foundational Issues and Topics
Read:

Unit 3: Attention: Rhythms
Read:

Unit 4: Attention: Objects

Unit 5: Emotion and Attention

Unit 6: Working Memory and Attention

Unit 7: Working Memory

Unit 8: Plasticity and Training

Unit 9: Visual Awareness

Unit 10: Visual Awareness

Unit 11: Topic(s) of your choice
#28 TDB
#29 TDB
#30 TDB

Unit 12: Topic(s) of your choice
#31 TDB
#32 TDB
#33 TDB
EQUITY, DIVERSITY, AND INCLUSION STATEMENT

I will view the diversity that students bring to this class as a resource, strength, and benefit. I will present materials and activities that are respectful of diversity, including, but not limited to diversity related to culture, race, ethnicity, country of origin, gender, sexuality, dis/ability, age, religion, and socioeconomic status. Your contributions to the course are encouraged and appreciated. Please let me know ways to improve the effectiveness of the course for you personally or for other students or student groups. Importantly, if you anticipate needing accommodations in this course for any reason (including, but not limited to, disability/health considerations, religious/cultural accommodation, and/or economic, work, or family realities), please contact me as soon as possible, so that we can work together to determine the best course of action.

The University of Toronto is committed to equity, human rights and respect for diversity. All members of the learning environment in this course should strive to create an atmosphere of mutual respect where all members of our community can express themselves, engage with each other, and respect one another's differences. U of T does not condone discrimination or harassment against any persons or communities.

Students with diverse learning styles and needs are welcome in this course. If you have an acute or ongoing disability issue or accommodation need, you should register with Accessibility Services (AS) at the beginning of the academic year by visiting https://studentlife.utoronto.ca/department/accessibility-services/. Without registration, you will not be able to verify your situation with your instructors, and instructors will not be advised about your accommodation needs. AS will assess your situation, develop an accommodation plan with you, and support you in requesting accommodation for your course work. Remember that the process of accommodation is private: AS will not share details of your needs or condition with any instructor, and your instructors will not reveal that you are registered with AS.

COURSE COMMUNICATION

I will be offering office hours and I highly recommend you drop by! Outside of office hours, the best way to reach me is through Quercus. When you send me an email, please do so from your mail.utoronto.ca account and include the course number in your subject line. I will hold my office hours in-person in my office on the 4th floor of Sidney Smith Hall. I will keep my door open to allow for more air flow and will wear a mask. I ask that you do the same. If your circumstances will not allow for you to attend office hours in person, send me a note on Quercus, and we will schedule a zoom meeting.

This course uses the University's learning management system, Quercus, to post information about the course. This includes posting readings and other materials required to complete class activities and course assignments, as well as sharing important announcements and updates. The site is dynamic and new information and resources will be posted regularly as we move through the term, so please make it a habit to log in to the site on a regular, even daily, basis. To access the course website, go to the U of T Quercus log-in page at https://q.utoronto.ca. Once you have logged in to Quercus using your UTORid and password, you should see the link or "card" for this course. You may need to scroll through other cards to find this. Click on the course link to open our course area, view the latest announcements and access your course resources. There are Quercus help guides for students that you can access by clicking on the "?” icon in the left side column.

SPECIAL NOTE ABOUT GRADES POSTED ONLINE: Please also note that any grades posted are for your information only, so you can view and track your progress through the course. No grades are considered official, including any posted in Quercus at any point in the term, until they have been formally approved and posted on ACORN at the end of the course. Please contact me as soon as possible.
if you think there is an error in any grade posted on Quercus.

**RELIGIOUS ACCOMMODATION**

As a student at the University of Toronto, you are part of a diverse community that welcomes and includes students and faculty from a wide range of cultural and religious traditions. For my part, I will make every reasonable effort to avoid scheduling tests, examinations, or other compulsory activities on religious holy days not captured by statutory holidays. Further to University Policy, if you anticipate being absent from class or missing a major course activity (such as a test or in-class assignment) due to a religious observance, please let me know as early in the course as possible, and with sufficient notice (at least two to three weeks), so that we can work together to make alternate arrangements. Arrangements cannot be made up if prior notification is not made.

**SPECIFIC MEDICAL CIRCUMSTANCES**

If you become ill and it affects your ability to do your academic work, consult me right away. Normally, I will ask you for documentation in support of your specific medical circumstances. This documentation can be an Absence Declaration (via ACORN) or the University's Verification of Student Illness or Injury (VOI) form. The VOI indicates the impact and severity of the illness, while protecting your privacy about the details of the nature of the illness. If you cannot submit a VOI due to limits on terms of use, you can submit a different form (like a letter from a doctor), as long as it is an original document, and it contains the same information as the VOI (including dates, academic impact, practitioner's signature, phone and registration number). For more information on the VOI, please see:

http://www.illnessverification.utoronto.ca.

For information on Absence Declaration Tool for A&S students, please see:

https://www.artsci.utoronto.ca/absence.

If you get a concussion, break your hand, or suffer some other acute injury, you should register with Accessibility Services as soon as possible.

**ACCOMMODATION FOR PERSONAL REASONS**

There may be times when you are unable to complete course work on time due to non-medical reasons. If you have concerns, speak to me or to an advisor in your College Registrar's office; they can help you to decide if you want to request an extension or other forms of academic consideration. They may be able to email your instructors directly to provide a College Registrar's letter of support and connect you with other helpful resources on campus.

**LATE WORK**

As a rule, late assignments will not be accepted. Late assignments will only be accepted in the case of a documented, legitimate reason for late submission (e.g., illness, registered accommodations) or extraordinary circumstances with appropriate documentation. Please alert me to these extraordinary circumstances through Quercus as early as possible and no later than 12 hours past the missed deadline, and we will set up a time to discuss these on a case-by-case basis (e.g., extended deadline, reweighting of other assessments). Given that the oral presentations in class follow a logical order, there is no make-up date for a missed presentation.

You have one “I can’t believe this happened” ticket to be used for any written assignment. Use it wisely. What is it? Good question. Sometimes, weird and unexpected things happen. Sometimes those things are good, or terrible, or neutral but time consuming. You may have a bad day, your computer did actually die before you could save your assignment, or a Ninja did steal your homework. You will have ONE late ticket, good for one 48-hr grace period for any written assignment during the term, no questions asked, no documentation required. Once it is gone, it is gone! To use this late ticket, simply
email me before the original deadline to let me know of your intent, and then submit the assignment in the usual way no later than 48 hours later.

For anything outside of this policy (i.e., without documentation), a late penalty of 10% per day will apply.

GRADE DISPUTE POLICY
You must wait for at least 24 hours following the return of an assignment/assessment before bringing a grade concern to me; use this time to reflect upon your performance and grade. Additionally, grade concerns must be brought to my attention within 14 days of the return of the assignment/assessment. Please write a short paragraph detailing your grade concern, including details about the part of the assessment you are concerned about, and email it to me. Only reasonable and well-justified concerns will be considered, grades may go up, down, or stay the same, and all decisions are final.

TECHNOLOGY POLICIES
Technology can support student learning, but it can also become a distraction. Research indicates that multi-tasking during class time can have a negative impact on learning. Out of respect for your fellow students in this class, please refrain from using laptops or mobile phones for purposes unrelated to the class. Do not display any material on a laptop which may be distracting or offensive to your fellow students.

Cell-phone policy. Out of respect for me and your classmates, your phones should be off (or on silent) and put away at all times. In particular, please refrain from texting during class – the view from the front of the room is excellent, and no matter how sneaky you think you are being, I assure you, you are not. That being said: You are adults and know your priorities better than I possibly could. As such, if you have a call or text that is important enough to miss class for, by all means, please step outside to take care of it. HOWEVER – if the call or text is not important enough to miss class for, then please be respectful and save it for after class. Otherwise, I may answer your phone.

Laptop policy. Research indicates that taking notes by hand results in significantly better retention of conceptual information than taking notes on a laptop (see Mueller & Oppenheimer, 2014), even when students are engaged in the material (i.e., are not also checking their email or Instagram or whatever you youngens do these days). Further, laptop use can be distracting in various ways to the entire class. Finally, it is not just learning that is affected by the presence of technological devices; just having a phone visible is associated with less closeness and satisfaction with a social interaction (Przybylski & Weinstein, 2012). You can interpret this information as you see fit but my recommendation is that if you use a laptop, please use it only for legitimate classroom purposes. Please note that checking social media, email, texting, games, and surfing the Web are not considered legitimate classroom purposes.

AUDIO RECORDING & USE OF COURSE MATERIALS POLICIES
Students may create audio-recordings of the lectures for their personal use. Recordings are intended to permit lecture content review so as to enhance understanding of the topics presented. Audio-recordings are not substitutes for attending class.

Students should note that since audio recordings are to be permitted, their voice may be recorded by others during the class. Please speak to me if this is a concern for you. In accordance with the Accessibility for Ontarians with Disabilities Act, 2005, persons who have special needs will be accommodated.
Students agree to the following terms when creating audio recordings of lectures:

- Recordings are not to be distributed without the permission of the instructor via the Internet, using social media such as Facebook, peer-to-peer file sharing such as One Drive or Dropbox, or other distribution channels.
- Recordings are not to be shared with other classmates without the express permission of the instructor.

Materials provided to you by your instructor (including the syllabus, ppt files, slides, rubrics, writing tips, etc.) are for the use of you and your classmates only. They are not to be posted in any public access forum or otherwise distributed without explicit permission from your instructor. Non-compliance with these terms violates an instructor’s intellectual property rights and the Canadian Copyright Act. Students violating this agreement will be subject to disciplinary actions under the Code of Student Conduct. Do not share any provided course materials with others. I do not want to discover that a student has put any of my materials in the public domain, has sold my materials, or has given my materials to a person or company that is using them to earn money. The University will support me in asserting and pursuing my rights, and my copyrights, in such matters.

Some classes, including your participation, may be recorded on video and will then be made available to students in the course for viewing remotely and after each session. Course videos and materials belong to your instructor, the University, and/or other sources depending on the specific facts of each situation and are protected by copyright. Do not download, copy, or share any course or student materials or videos without the explicit permission of the instructor. For questions about the recording and use of videos in which you appear, please contact me.

Personal information is collected pursuant to section 2(14) of the University of Toronto Act, 1971 and at all times it will be protected in accordance with the Freedom of Information and Protection of Privacy Act. Please note that this course requires presentations of one's work to the group. For more information, please refer to http://www.utoronto.ca/privacy.

**CAMPUS RESOURCES**

**Accessibility Services (AS):** Students with diverse learning and needs are welcome in this course. If you have an ongoing disability issue or accommodation need, you should register with Accessibility Services (AS) (http://accessibility.utoronto.ca) at the beginning of the academic year. Without registration, you will not be able to verify your situation with your instructors, and instructors will not be advised about your accommodation needs. AS will then assess your medical situation, develop an accommodation plan with you, and support you in requesting accommodation for your course work. Remember that the process of accommodation is private: AS will not share details of your condition with any instructor, and your instructors will not reveal that you are registered with AS.

**Mental Health and Well-Being:** As a student, you may experience challenges that can interfere with learning, such as strained relationships, increased anxiety, substance use, feeling down, difficulty concentrating and/or lack of motivation, financial concerns, family worries and so forth. These factors may affect your academic performance and/or reduce your ability to participate fully in daily activities. Everyone feels stressed now and then – it is a normal part of university life. Some days are better than others, and there is no wrong time to reach out. There are resources for every situation and every level of stress.

There are many helpful resources available through your College Registrar or through Student Life,
please see: http://studentlife.utoronto.ca and http://www.studentlife.utoronto.ca/feeling-distressed. An important part of the University experience is learning how and when to ask for help. Please take the time to inform yourself of available resources.

**Academic Success Centre:** Academic Success professional staff are dedicated to helping you reach your highest learning potential. Every student is capable of achieving academic excellence, but not all learning takes place in the classroom, and not everyone learns in the same way. Your life is more complex than your academic responsibilities, so staff will look at the whole picture and take an individualized approach to supporting you. They know there is no one ‘right’ way to get through university, and they welcome the opportunity to explore strategies that might help you find greater balance between life and learning. Check out their study spaces, attend a workshop or meet with a learning strategist here: [https://www.studentlife.utoronto.ca/asc/about-us](https://www.studentlife.utoronto.ca/asc/about-us)

**English Language Resources:** For anyone who would like to advance their understanding and command of English, there are many supports available at UofT. Two examples are: [https://www.artsci.utoronto.ca/current/academic-advising-and-support/english-language-learning](https://www.artsci.utoronto.ca/current/academic-advising-and-support/english-language-learning)  [https://advice.writing.utoronto.ca](https://advice.writing.utoronto.ca). Your registrar will also be able to direct you to other resources.

**ACADEMIC INTEGRITY**
Academic Integrity is at the heart of the mission and values of University of Toronto and is an expectation of all students, faculty, and staff. Maintaining academic integrity is a means to ensuring that you are achieving the outcomes of this course and that your grades accurately reflect your learning and understanding of the course material. For students, this means following the standards of academic honesty when writing assignments, collaborating with fellow students, and writing tests and exams. Ensure that the work you submit for grading represents your own honest efforts. Your performance in the next course may depend heavily on your ability to truly learn this material and apply it in future contexts. I strongly recommend you familiarize yourself with the *Code of Behaviour on Academic Matters*, posted and explained at: [https://www.artsci.utoronto.ca/current/academic-advising-and-support/student-academic-integrity](https://www.artsci.utoronto.ca/current/academic-advising-and-support/student-academic-integrity)

Ignorance of the policy is not a defense for violating it. Plagiarism and cheating are serious offences that can result in sanctions. If you are at all uncertain about what constitutes academic dishonesty, please ask me – do not risk your grade or integrity! The University treats cases of cheating and plagiarism very seriously. Potential offences include, but are not limited to:

- Using someone else’s ideas or words without appropriate acknowledgement.
- Submitting your own work in more than one course without the permission of the instructor in all relevant courses.
- Making up sources or facts.
- Obtaining or providing unauthorized assistance on any assignment.

All suspected cases of academic dishonesty will be investigated following procedures outlined in the Code of Behaviour on Academic Matters which can be reviewed under the following link: [https://governingcouncil.utoronto.ca/secretariat/policies/code-behaviour-academic-matters-july-1-2019](https://governingcouncil.utoronto.ca/secretariat/policies/code-behaviour-academic-matters-july-1-2019). If you have questions or concerns about what constitutes appropriate academic behaviour or appropriate research and citation methods, please reach out to me. Note that you are expected to seek out additional information on academic integrity from me or from other institutional resources. For example, to learn more about how to cite and use source material appropriately and for other writing support, see the U of T writing support website at [http://www.writing.utoronto.ca](http://www.writing.utoronto.ca). Consult the Code of
Behaviour on Academic Matters for a complete outline of the University's policy and expectations. For more information, please see A&S Student Academic Integrity: https://www.artsci.utoronto.ca/current/academic-advising-and-support/student-academic-integrity and the University of Toronto Website on Academic Integrity: https://www.academicintegrity.utoronto.ca.

Normally, students will be required to submit their course essays to the University's plagiarism detection tool for a review of textual similarity and detection of possible plagiarism. In doing so, students will allow their essays to be included as source documents in the tool's reference database, where they will be used solely for the purpose of detecting plagiarism. The terms that apply to the University's use of this tool are described on the Centre for Teaching Support & Innovation web site and can be found at: https://uoft.me/pdt-faq.

The University’s plagiarism detection tool is a tool that will assist in detecting textual similarities between compared works. University’s plagiarism detection tool is an efficient way to identify common writing issues and deter plagiarism in course assignments. Note that the tool does not identify plagiarism; it is up to the individual instructor to determine if passages highlighted by the tool represent plagiarism.

ADVICE FOR COURSE SUCCESS
This is a challenging, but not impossible course; it is my hope that you will find this class rewarding in terms of the knowledge and skills you will walk away with. If you anticipate having difficulty (or when you are), I strongly urge you to do the following:

• Attend every class, and take good notes. While attendance will not be graded per se, the ability to truly learn and use the material in this class is strongly related to attendance. Class participation will be graded and it will be challenging to participate in class when you are not in attendance.
• Review lecture notes on the day of the lecture (before you go to bed). If you need clarification on anything, ask in the next class or come to office hours.
• Manage your time wisely. Familiarize yourself with the syllabus, put important dates in your calendars now, and space out your work – there is just too much going on to do it at the last minute. Remember there is no penalty for submitting work early.
• Use the resources available to you – that includes your course materials (especially this syllabus), me, and the many amazing services offered on campus.
• Discuss the material with another student. Form a study group. Go to office hours. Ask questions in class. Ask me questions. Ask anyone questions. ASK QUESTIONS.
• Talk to me. I want you to do well in this course and enjoy the process. Tell me how I can help you or just let me know that you need some help.

“I wish to acknowledge this land on which the University of Toronto operates. For thousands of years it has been the traditional land of the Huron-Wendat, the Seneca, and the Mississaugas of the Credit. Today, this meeting place is still the home to many Indigenous people from across Turtle Island and we are grateful to have the opportunity to work on this land.”