

Department of Psychology University of Toronto Scarborough Course Outline

PSYC71H3F - L0101 Social Psychology Laboratory Summer 2022

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Office: Online

Course Meeting Time: Tuesdays 5:00 – 7:00 pm

Classroom: SW311

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Office Hours: By appointment

Calendar Course Description

Introduces conceptual and practical issues concerning research in social psychology, and provides experience with several different types of research. This course is designed to consider in depth various research approaches used in social psychology (such as attitude questionnaires, observational methods for studying ongoing social interaction). Discussion and laboratory work.

Prerequisite: PSYB10H3 and [(PSYB01H3) or (PSYB04H3) or PSYC70H3] and [PSYB07H3 or STAB22H3 or STAB23H3] and PSYC02H3 Exclusion: PSY329H, (PSYC11H3)

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Course Synopsis

This course provides an introduction to conceptual and practical issues concerning research in social psychology. Students will receive hands-on experience preparing and executing various parts of a research project. Through activities, examples, and projects, students will develop theoretically-driven research questions and rationales, design studies to test their research questions, organize and analyze data, interpret results, and communicate research findings.

Course Objectives

- To develop effective research skills (e.g. reading thoughtfully and critically, conduct a thorough literature review, engage in appropriate citation practices)
- To apply scientific principles when conducting social psychological research and compare and contrast different types of research methods
- To reflect thoughtfully and critically on the role of researchers in ethically asking questions, developing a research methodology, enacting effective methods to collect and analyze data
- To identify gaps and limitations in past research and appropriately critique research findings
- To actively engage in research by undertaking key components in the research process:
 - o To understand the importance of ethics at different points in the research process
 - To design a plan for conducting a novel research study
 - o To learn to systematically organize, structure, and analyze the data
 - o To learn to analyze and interpret data using appropriate conceptual frameworks
 - o To convey complex ideas and research findings in oral, written, and visual formats

Text: There is no required textbook for this course.

Readings and/or other course content will be placed on the Quercus course page throughout the semester. You will be responsible for any additional materials that are labeled as required course material. To be prepared for this course, you should already have basic knowledge of research methods and statistical data analysis used to conduct social psychological research. It is strongly recommended that you have a research methods textbook that you can refer to as needed throughout the semester.

Course Assignments and Evaluation

1.) TCPS2: CORE Tutorial + Quiz	5%
3.) Weekly Assignments	15%
4.) Research Project – Research Ethics Board Application	10%
5.) Research Project – Literature Review	10%
6.) Data Analysis and Results Reporting	15%
7.) Research Project – Presentation	20%
8.) Research Project – Final Research Report	25%

Course Assignments

1.) Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans (5%)

The online tutorial TCPS 2: CORE is an introduction to the 2nd edition of the *Tri-Council Policy* Statement: Ethical Conduct for Research Involving Humans (TCPS 2). It consists of eight modules focusing on the guidance in TCPS 2 that is applicable to all research regardless of discipline or methodology. All researchers must be familiar with the material in the TCPS 2: CORE Tutorial, knowledgeable of its contents, and present evidence of having successfully completed the tutorial by providing a copy of their Certificate of Completion in order to obtain ethics approval. The certificate of completion must be submitted online (in Quercus) by Week 3. Students will be quizzed on information related to TCPS2 in Week 4.

2.) Weekly Assignments (15%)

Students will be encouraged to be active participants in their own learning throughout the course. Therefore, students will have opportunities to engage in critical reflection about different research components discussed each class. Activities will be relevant to each week's topics and involvement in these activities will be critical to building your understanding of the various steps in the research process. Your participation in the course activities will also enable you to receive timely feedback, which will help you progress with the larger projects in this course. Assignments will act as "check-ins" to ensure students are progressing with the course content appropriately and efficiently. They will be announced in class and delivered through Quercus.

3.) Research Project - Research Ethics Board Application (10%)

In order to conduct research, researchers are required to obtain approval from the Research Ethics Board (REB). This is a complex process. The main goal of the REB application is for students to design a study which can test a research question while effectively outlining a research plan which considers all aspects of research ethics (i.e. research design options, sample size, data collection, etc.). Ethics approvals must be submitted on (in Quercus folder) by Week 6.

4.) Research Project - Literature Review (10%)

The Literature Review can be considered an <u>abbreviated version</u> of the Final Research Report. The purpose of the Literature is to ensure students have a clear understanding of the research studies, background information, and contexts relevant to their research topic, concisely outlining what has been studied, argued, and established about the topic. It should be a discussion of the literature that is organized thematically, grouping related works together and discussing trends and developments rather than focusing on one item at a time (i.e. not an annotated bibliography). It evaluates previous and current research in regard to how relevant and/or useful it is and how it relates to your research topic.

The Literature Review will be approximately 5-6 double-spaced pages (1000-1250 words) and follow APA style. The Literature Review must be submitted online (in Quercus) in Word and PDF format by Week 8.

5.) Data Analysis and Results Report (15%)

In several SPSS labs, students will be shown how to structure and analyze data, how to interpret the results, and how to communicate research findings. Using available data sets, students will independently conduct various analyses and summarize the findings in a Results report. Data analysis outputs and Results Report must be submitted online (in Quercus) by Week 10.

6.) Research Project - Presentation (20%)

During the last two weeks of the semester, students will present their research to the class. Each student will share their proposed research question and expected research findings from their Research Project, engaging their peers in a critical discussion about their research. The Presentation must address all key aspects of the research process and communicate potential next steps for future research.

Students will be required to be present and actively participate in their peers' presentations as well in order to receive a mark. Due to the difficulty of rescheduling presentations, failure to be present for the presentation may result in a penalty. Signing up for a presentation time will be discussed in class. Presentation slides in PowerPoint and PDF format must be submitted online (in Quercus) prior to the class in which the presentation takes place.

7.) Research Project - Final Research Report (25%)

A Final Research Report must be at least 10 double-spaced pages in length (approximately 2500-3000 words). All written submissions must follow APA style and citation practices. The Final Research Report must include the following sections:

- Introduction
- Literature Review
- Methods
- Results
- Discussion
- Conclusion

The Final Research Report must be submitted online (in Quercus) in Word and PDF format by August 10th.

Quercus

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. Important announcements will be made here.

To access the course website, go to the U of T Quercus log-in page at https://q.utoronto.ca.

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.

Use of E-Mail

Student communications via e-mail must be sent from a University of Toronto e-mail account. Occasionally, important class announcements may be distributed via e-mail to students' e-mail accounts. Students are required to have a functional e-mail account which can receive these messages and to check for them regularly. Only emails with legitimate inquiries that are sent from University of Toronto accounts and containing "PSYC71" in the subject line will receive a response. It is important to include the course code when sending emails as the instructor and TAs may be administering multiple courses this semester.

Classroom Environment

In class, we will strive to create a positive climate of mutual respect in which we can work together as a community of learners and teachers. It is expected that students attend all classes for the full time period.

Arriving late, leaving early, failing to turn off or mute cell phones, and using laptops or other electronic devices for non-course-related purposes all show disrespect for the instructor and classmates. Full attention, diligent preparation, and active participation are all signs of respect and are key to successful learning. Please be careful to avoid remarks that may be offensive to others based on their race, class, gender, faith, age, ability, appearance, or sexual orientation.

Equity, Diversity and Inclusion

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.

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Submitting Work

Please ensure that name(s), student number(s), instructor's name, course code and title, and submission date are on the front page of any work submitted. Students are recommended to keep photocopies or electronic copies of all assignments.

Penalties for Lateness

All course assignments must be submitted as specified by the due date. Failure to do so will result in a late penalty of five points per calendar day, up to seven calendar days. After seven days, the work will no longer be accepted and a grade of "0" will be given.

Plagiarism Detection Tools

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 website (https://uoft.me/pdt-faq).

Students who wish to opt-out of using the University's plagiarism detection tool for the final paper must notify the instructor no later than Monday, May 23, 2022. Upon receipt of notification, the instructor will request that the student provide all rough work (including, but not limited to, call numbers and/or URLs for all cited sources) when submitting their final paper.

Re-marking Policy

Please consider carefully before contesting your grade for an assignment or test. Course instructors and TAs work very hard to mark course assignments and tests as fairly as possible. If you have concerns about how an assignment was graded, please see the "Term work Regrade" policy on Quercus. Per the policy, you must first meet with the TA who graded your term work. If after your meeting you still would like to have your term work re-graded, please submit the instructor regrade request form. If your request is granted, the instructor will then re-grade an item of term work once and re-grading may result in: an increase in grade, a decrease in grade, or no change in grade.

Academic Integrity

All students, faculty and staff are expected to follow the University's guidelines and policies on academic integrity. 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.

Plagiarism—representing someone else's work as your own or submitting work that you have previously submitted for marks in another class or program—is a serious offence that can result in sanctions.

The penalties for academic misconduct are severe. If you are in any doubt as to whether something you are considering constitutes academic misconduct, please feel free to ask the instructor or your TA for advice on anything that you find unclear

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. Consult the Code of Behaviour on Academic Matters for a complete outline of the University's policy and expectations. For more information, please see

https://www.artsci.utoronto.ca/current/academic-advising-and-support/student-academicintegrity and http://academicintegrity.utoronto.ca.

Academic integrity is essential to the pursuit of learning and scholarship in a university, and to ensuring that a degree from the University of Toronto is a strong signal of each student's individual academic achievement. As a result, the University treats cases of cheating and plagiarism very seriously. Potential offences include, but are not limited to:

Papers and Assignments:

- 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

Tests and Exams:

- Using or possessing unauthorized aids
- Looking at someone else's answers during an exam or test
- Misrepresenting your identity

Academic Work:

- Falsifying institutional documents or grades
- Falsifying or altering any documentation required by the University, including (but not limited to) doctor's notes

Accommodations

Students with Disabilities

Students with diverse learning styles and needs are welcome in this course. The University provides academic accommodations for students with disabilities in accordance with the terms of the Ontario Human Rights Code. This occurs through a collaborative process that acknowledges a collective obligation to develop an accessible learning environment that both meets the needs of students and preserves the essential academic requirements of the University's courses and programs. If you have a disability that may require accommodations, please feel free to approach me and/or the Accessibility Services office (416-287-7560 or email ability@utsc.utoronto.ca)

Religious Observances

The University provides reasonable accommodation of the needs of students who observe religious holy days other than those already accommodated by ordinary scheduling and statutory holidays. Students have a responsibility to alert members of the teaching staff in a timely fashion to upcoming religious observances and anticipated absences and instructors will make every reasonable effort to avoid scheduling tests, examinations or other compulsory activities at these times. Please reach out to me as early as possible to communicate any anticipated absences related to religious observances, and to discuss any possible related implications for course work.

Family Care Responsibilities

The University of Toronto strives to provide a family-friendly environment. You may wish to inform me if you are a student with family responsibilities. If you are a student parent or have family responsibilities, you also may wish to visit the Family Care Office website at familycare.utoronto.ca.

Resources

Centre for Teaching and Learning

The Centre for Teaching and Learning (CTL) is available to support you in your writing, English language, math and stats, and professional development needs. It offers online tutoring and consultations and has a variety of helpful online resources. For more information, please visit CTL's Academic Learning Support site at http://uoft.me/AcademicLearningSupport

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.

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. Here are some ways to access the many helpful resources available:

Student Life Programs and Services (http://www.studentlife.utoronto.ca/) Academic Success Services (http://www.studentlife.utoronto.ca/asc) Counselling and Psychological Services (http://www.studentlife.utoronto.ca/hwc)

Department of Psychology Missed Term Work Policy (Summer 2022)

For missed term work (assignments and term tests) due to illness, emergency, or other mitigating circumstances, please follow the procedures outlined below.

Note:

- The following reasons are not considered sufficient for missed term work: travel for leisure, weddings, personal commitments, work commitments, human error.
- Missed Final Exams are handled by the Registrar's Office and should be declared on eService.
- Instructors cannot accept term work any later than five business days after the last day of class. Beyond this date, accommodations are only possible via the Registrar's Office <u>petition</u> <u>process</u>.

Illness or Emergency Accommodations

For missed work due to ILLNESS OR EMERGENCY, complete the following process:

- 1. Complete the Request for Missed Term Work Accommodations Form.
- 2. Declare your absence on <u>ACORN</u> (Profile & Settings > Absence Declaration)
- 3. Email **both** of the following items to the course email **within 2 business days** of the missed work:
 - the <u>Request for Missed Term Work Accommodations Form</u>
 AND
 - a screenshot of your Self-Declared Absence on ACORN

Note:

- If you are unable to submit your request within 2 business days, you must still email your instructor within the 2 business day window to explain the nature of the delay. Exceptions to the 2 business day deadline will only be made under exceptional circumstances.
- If your absence is declared on ACORN, we do not require any additional supporting documentation (e.g. medical notes) to support your missed term work accommodation request.

Academic Conflict Accommodations

For missed term work due to an ACADEMIC CONFLICT (e.g. two midterms at the same time):

- 1. Complete the Request for Missed Term Work Accommodations Form.
- 2. Take screenshots of your course Quercus pages that demonstrate the conflict.
- 3. Email the form and screenshots to the course email at least two weeks (10 business days) before the date of the activity, or as soon as possible if it was not possible to identify the conflict earlier. Requests sent after the activity deadline may not be accommodated.

Note:

- Multiple assignments due on the same day are <u>not</u> considered conflicts. Students are expected to manage their time effectively to meet assignment deadlines.
- Back-to-back tests/quizzes are <u>not</u> considered conflicts. Only overlapping activities are conflicts.
- Students are responsible for keeping their course timetables conflict-free. Students who register in two courses with overlapping lecture/tutorial/lab schedules will not be accommodated.

Religious Conflict Accommodations

For missed term work due to a RELIGIOUS CONFLICT:

- 1. Complete the Request for Missed Term Work Accommodations Form.
- 2. Email the form to the course **email at least two weeks (10 business days) before the date of the activity**, or as soon as possible if it was not possible to identify the conflict earlier. Requests sent after the activity deadline may not be accommodated.

Accessibility Services Accommodations

For missed TERM TESTS due to ACCESSABILITY REASONS:

• **Contact your AccessAbility consultant** and have them email the course email detailing accommodations required.

For missed **ASSIGNMENTS** due to ACCESSABILITY REASONS:

- If your desired accommodation is **within the scope** of your Accommodation Letter (e.g. your letter includes "extensions of up to 7 days" and you need 3 days):
 - 1. Complete the Request for Missed Term Work Accommodations Form.
 - 2. Email the form *AND* your Accommodation Letter to the course email specifying how many days extension you are requesting.
- If your desired accommodation is **outside the scope** of your Accommodation Letter (e.g. your letter includes "extensions of up to 7 days" but you need more time than that):
 - 1. **Contact your AccessAbility consultant** and have them email the course email detailing the accommodations required.

Accommodation Procedures

After submitting your documentation, you will receive a response from your instructor or TA. This form does not guarantee that you will be accommodated. The course instructor reserves the right to decide what accommodations (if any) will be made. Failure to adhere to any aspect of this policy may result in a denial of your request. You are responsible for checking your U of T email and Quercus course announcements daily, as accommodations may be time-critical. For missed assignments, do not wait for the instructor's response to resume work on your assignment. Extensions may be as short as one business day, depending on the nature of the illness/emergency. Complete your assignment as soon as you're able, and email it to your instructor.

For an **anticipated absence** (e.g. a scheduled surgery or an illness with a prolonged recovery period), if you would like to request accommodations in advance, submit a <u>Verification of Illness</u> <u>Form</u> completed by your doctor AND the <u>Request for Missed Term Work Accommodations Form</u> to the course email. Absences can be declared up to 14 days into the future on ACORN.

Missed Accommodations

If an accommodation is granted but a continued illness/emergency prevents you from meeting its requirements, you must <u>repeat</u> the missed term work procedure to request additional accommodations. **Please make it clear in your subject line that you are requesting a second accommodation.** E.g. If you are given an extension but are still sick and need more time, or if you miss a <u>make-up</u> term test, you must submit *another* <u>Request for Missed Term Work</u> <u>Accommodations Form</u> and declare your extended absence on ACORN. *Note: In the case of a missed make-up test, an opportunity to write a second make-up test may not necessarily be provided.

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PSYC71 - Weekly Schedule

WEEK	DATE	TOPIC	ASSIGNMENT
1	May 10	Course Introduction Review course syllabus, assignments, expectations	
2	May 17	The Research Process and Research Question ❖ Guest presentation by PSY subject librarian	
3	May 24	Research Ethics ➤ Consultations	DUE : TCPS 2: CORE – Tutorial Certificate
4	May 31	Research Designs and Methods ➤ Consultations	> TCPS 2: CORE Quiz
5	June 7	Situating Research Question ❖ Guest presentation by Trenton ❖ Guest presentation by Writing Support	
6	June 14	Qualitative Methods ➤ Consultations	DUE : Research Ethics Board Application
7	June 21	READING WEEK	
8	June 28	Surveys and Measurement ➤ SPSS Lab	DUE : Literature Review
9	July 5	Data Collection ➤ SPSS Lab	
10	July 12	Data Analysis and Reporting Research Findings ➤ SPSS Lab	DUE : Results Report
11	July 19	Scientific Communication Writing Final Research Report	
12	July 26	Presentations	DUE : Peer Participation and Feedback
13	August 2	Presentations	DUE : Peer Participation and Feedback DUE : Final Research Report (Aug. 10th)