Course Coordinators

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Section 2

Dr. Li-Jun Ji Office: Craine 306 Phone: 613-533-2888 Email: <u>lijunji@queensu.ca</u>

Teaching Assistants Chloe Hudson, Ziyi Lai Office: Humphrey 223 Office Hours: Tuesday 11:30-2:30 or by appt. Email: psyc501@queensu.ca

Undergraduate Assistant

Ms. Andrea Labelle Office: Humphrey 225 Phone: 613-533-2493 Email: ug.psyc@queensu.ca

Learning Outcomes – discuss with your supervisor!

To complete this course, students will demonstrate their ability to:

• Apply the scientific method to construct a research question, formulate research hypotheses, design a study, collect/analyze data, and discuss the implications and limitations of their findings.

Knowledge/Research Skills

- Build a research study based on existing theory, and extend beyond previous research.
- Design a viable research question and formulate testable hypotheses.
- Demonstrate and apply the principles of experimental design.
- Identify the ethical principles related to their research.
- Produce an appropriate means of analyzing their data and solve the difficulties involved in data collection and management
- Assess the implications of their own research.
- Critique the limitations of their own research.
- Effectively communicate the results of their research in written form.
- Effectively communicate and defend the results of their research in oral form.

Professional Skills

- Successfully work as part of a research team
- Manage a project from start to finish, seeking help appropriately to solve problems as they arise.
- Work independently.
- Accept and provide feedback professionally.

Schedule of Psyc 501 Meetings Tuesday 11:30 am – 2:30 pm

Date	Торіс	Location		
September 10	Introduction to 501	BioSci 1103		
September 17	Proposal Requirements, Human Ethics, and Subject Pool	BioSci 1103		
September 24	Animal Research Ethics	Hum 223		
October 1	Optional Quiet Writing	Hum 223		
October 8	Optional Quiet Writing	Hum 223		
Friday October 11: ALL THESIS PROPOSALS DUE				
October 15	Optional Presentation Practice	Hum 223		
October 22	Proposal Presentations* / Optional Presentation Practice	Hum 223		
October 29	Proposal Presentations* / Optional Presentation Practice	Hum 223		
November 5	Proposal Presentations*	Section 1 BioSci 1103 Section 2 Hum 223		
November 12	Proposal Presentations*	Section 1 BioSci 1103 Section 2 Hum 223		
November 19	Proposal Presentations*	Section 1 BioSci 1103 Section 2 Hum 223		
November 26	Proposal Presentations*	Section 1 BioSci 1103 Section 2 Hum 223		
February 4	Stats Review	BioSci 1103		
February 11	Optional Stats/Writing	Hum 223		
February 18	Reading week – no class			
February 25	Optional Stats/Writing	Hum 223		
March 3	Thesis Defense Information Formatting the Thesis AND Poster	BioSci 1103		
March 10	Optional Quiet Writing	Hum 223		
March 17	Optional Quiet Writing	Hum 223		

March 24	Optional Quiet Writing	Hum 223		
Monday March 30 - Poster due to Eric Brousseau and onQ				
March 31	Optional Poster Presentation Practice	Hum 223		
April 6 – 8 – exact date to be announced by February: Psychology Research Day				
April 6 – 8 – exact date to be announced by February: Written Thesis DUE to onQ				
Final version DUE by May 1 to Ms. Labelle				

* Dates of proposal presentations to be determined. Email <u>psyc501@queensu.ca</u> and your coordinator with any conflicts that require accommodation for the dates between October 22 and November 26 inclusive. Your email needs to be received by 11:55pm on September 10 so that we can create and distribute the schedule of presenters and readers back to you.

Note: All optional sessions are meant to provide you with dedicated time for work on your thesis. Ms. Hudson and Ms. Lai will be available to answer questions and provide guidance. Such group sessions are often used by graduate students and even faculty. We hope you take advantage of them.

Grading

Proposal and proposal defense (10%): grade provided by thesis coordinator Lab work throughout the year (25%): grade provided by supervisor Written thesis (45%): grade from thesis examining committee Final poster defense (20%): grade from poster examining committee

This course has no final exam. However, students have to present their project as a poster. The poster presentation day will be during study period: April 6-8, 2020. The exact date will be announced by February. The poster presentation day will not be moved or deferred to accommodate employment, travel/holiday plans or flight reservations.

The final letter grades will be determined a few days after exam period, when the 501 Coordinators meet to review all grades. The final grades will be announced after they are submitted to the Registrar's Office.

In this course, some components will be graded using numerical percentage marks. Other components will receive letter grades, which for purposes of calculating your course average will be translated into numerical equivalents using the Faculty of Arts and Science approved scale (see below). Your course average will then be converted to a final letter grade according to Queen's Official Grade Conversion Scale (see below).

	Numerical value for
Assignment	calculation of final
mark	mark
A+	93
А	87
A-	82
B+	78
В	75
B-	72
C+	68
С	65
C-	62
D+	58
D	55
D-	52
F48 (F+)	48
F24 (F)	24
F0 (0)	0

Arts & Science Letter Grade Input Scheme

Grade	Numerical Course Average (Range)
A+	90-100
А	85-89
A-	80-84
B+	77-79
В	73-76
B-	70-72
C+	67-69
С	63-66
C-	60-62
D+	57-59
D	53-56
D-	50-52
F	49 and below

Queen's Official Grade Conversion Scale

Academic Integrity

Queen's students, faculty, administrators and staff all have responsibilities for upholding the fundamental values of academic integrity; honesty, trust, fairness, respect, responsibility and courage (see www.academicintegrity.org). These values are central to the building, nurturing and sustaining of an academic community in which all members of the community will thrive. Adherence to the values expressed through academic integrity forms a foundation for the "freedom of inquiry and exchange of ideas" essential to the intellectual life of the University (see the Senate Report on Principles and Priorities

http://www.queensu.ca/secretariat/policies/senate/report-principles-and-priorities).

Students are responsible for familiarizing themselves with the regulations concerning academic integrity and for ensuring that their assignments and their behaviour conform to the principles of academic integrity. In- formation on academic integrity is available in the Arts and Science Calendar (see Academic Regulation 1 http://www.queensu.ca/artsci/academic-calendars/regulations/academic-regulations/regulation-1), on the Arts and Science website (see https://www.queensu.ca/artsci/students-at-queens/academic-integrity), and from the instructor of this course. Departures from academic integrity include plagiarism, use of unauthorized materials, facilitation, forgery and falsification, and are antithetical to the development of an academic community at Queen's. Given the seriousness of these matters, actions which contravene the regulation on academic integrity carry sanctions that can range from a warning or the loss of grades on an assignment to the failure of a course to a requirement to withdraw from the university.

Turnitin

This course makes use of Turnitin, a third-party application that helps maintain standards of excellence in academic integrity. Normally, students will be required to submit their course assignments to through onQ to Turnitin. In doing so, students' work will be included as source documents in the Turnitin reference database, where they will be used solely for the purpose of detecting plagiarism.

Turnitin is a suite of tools that provide instructors with information about the authenticity of submitted work and facilitates the process of grading. Turnitin compares submitted files against its extensive database of content, and produces a similarity report and a similarity score for each assignment. A similarity score is the percentage of a document that is similar to content held within the database. Turnitin does not determine if an instance of plagiarism has occurred. Instead, it gives instructors the information they need to determine the authenticity of work as a part of a larger process.

Please read <u>Turnitin's Privacy Pledge</u>, <u>Privacy Policy</u>, <u>and Terms of Service</u>, which governs users' relationship with Turnitin. Also, please note that Turnitin uses cookies and other tracking technologies; however, in its service contract with Queen's Turnitin has agreed that neither Turnitin nor its third- party partners will use data collected through cookies or other tracking technologies for marketing or advertising purposes. For further information about how you can exercise control over cookies, see <u>Turnitin's Privacy Policy</u>.

Turnitin may provide other services that are not connected to the purpose for which Queen's University has engaged Turnitin. Your independent use of Turnitin's other services is subject solely to Turnitin's Terms of Service and Privacy Policy, and Queen's University has no liability for any independent interaction you choose to have with Turnitin.

Accommodation for Disabilities

Queen's University is committed to achieving full accessibility for people with disabilities. Part of this commitment includes arranging academic accommodations for students with disabilities to ensure they have an equitable opportunity to participate in all of their academic activities. The Senate Policy for Accommodations for Students with Disabilities was approved at Senate in November 2016 (see

https://www.queensu.ca/secretariat/sites/webpublish.queensu.ca.uslcwww/files/files/policies/sen ateandtrustees/ACADACCOMMPOLICY2016.pdf). If you are a student with a disability and think you may need academic accommodations, you are strongly encouraged to contact the Queen's Student Accessibility Services (QSAS) and register as early as possible. For more information, including important deadlines, please visit the QSAS website at: http://www.queensu.ca/studentwellness/accessibility-services/ [stp]

Academic Consideration for Students in Extenuating Circumstances

Queen's University is committed to providing academic consideration to students experiencing extenuating circumstances that are beyond their control and are interfering with their ability to complete academic requirements related to a course for a short period of time. The Senate Policy on Academic Consideration for Students in Extenuating Circumstances is available at http://www.queensu.ca/secretariat/sites/webpublish.queensu.ca.uslcwww/files/files/policies/senat eandtrustees/Academic% 20Considerations% 20for% 20Extenuating% 20Circumstances% 20Policy % 20Final.pdf Sep Each Faculty has developed a protocol to provide a consistent and equitable approach in dealing with re- quests for academic consideration for students facing extenuating circumstances. Arts and Science undergraduate students can find the Faculty of Arts and Science protocol and the portal where a request can be submitted at:

http://www.queensu.ca/artsci/accommodations. Students in other Faculties and Schools who are enrolled in this course should refer to the protocol for their home Faculty.

Diversity and inclusion

It is our intent that students from all backgrounds be well-served by this course and that the diversity that the students bring to this class be viewed as a resource, strength and benefit. We would like to create a learning environment that supports a diversity of thought, perspectives and experiences, and honors your identities (including race, gender, class, sexuality, religion, ability, etc.) To help accomplish this:

- If you have a name and/or set of pronouns that differ from those that what we might expect based on the official record, please let us know.
- Please be thoughtful and considerate of potential differences in backgrounds.