PSYC323: Laboratory in Attention Fall session, 2019 Syllabus

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Class Time: Monday 1:00pm 2:30pm and Wednesday 11:30am

Workload

Reflection Papers

Reflection papers are designed to assess your understanding and critical thinking with respect to the material and lecture content. At the end of each of 3 lectures (Sept. 18, Oct. 10, Nov. 5), one or two discussion questions will be presented that center around core theories, methodologies, or results.

In a short paper, discuss each of these questions, critically evaluating the perspectives that can be taken on the issues. The papers will be marked with an overall mark (out of 10). Responses can be no longer than one page single-spaced. Reflection papers are typically due prior to the second class of each research unit.

- 0 Reflection paper #1: due Sept. 19
- 0 Reflection paper #2: due Oct. 10
- 0 Reflection paper #3: due Nov. 5

Lab Reports

For each research unit, we will conduct an experiment.

All data files will be collected, and you will analyze the data.

For each research unit, you will complete and submit a research report (method, results, and discussion). Reports will be due at 11:55pm on the dates listed below:

- o Lab report #1: due Oct. 1
- o Lab report #2: due Oct. 27
- o Lab report #3: due Nov. 17

Tutorial Assignments

For each tutorial unit, the first class will be a presentation about a particular research technique. At the end of the first class a short assignment will be provided that tests your understanding of the research tool presented during that tutorial. Tutorial assignments will be due at 11:55pm the day following the day 2 of that tutorial.

o Tutorial #1: due Sept. 17

- o Tutorial #2: due Oct. 8
- o Tutorial #3: due Nov. 1

Research Proposal Poster

Each student will submit a research proposal poster.

The research proposal posters will be presented to the class in a poster session.

The content and execution of your presentation will be evaluated by the instructors and by your peers. Both the instru

presentation grade.

Evaluation

| Reflection Papers | 9% (3% each) |
|----------------------|---------------|
| Lab Report 1 | 15% |
| Lab Report 2 | 18% |
| Lab Report 3 | 20% |
| Tutorial Assignments | 18% (6% each) |

Readings

There is no textbook. Readings will be posted about a week prior to each of the research units. Readings will typically consist of one research article which provides some background information on the research area.

Grading Scheme

Students are responsible for familiarizing themselves with the regulations concerning academic integrity and for ensuring that their assignments conform to the principles of academic integrity. Information on academic integrity is available in the Arts and Science Calendar (see Academic Regulation 1 http://www.queensu.ca/artsci/academic-

Harrison 2019

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