COURSE SYLLABUS

Instructor: Richard Ennis

Class Meeting: Tuesday and Thursday, 8:30 - 9:50 a.m., AL105

Office: PAS 4024

Office Hours: Tuesday, 10:30 - 12:00
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learn.uwaterloo.ca

Teaching Assistant: Shirley Ong, s7ong@uwaterloo.ca

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Course Resources

Required Textbook:

Krause, M., Corts, D., Smith, S., & Dolderman, D. (2018). *Psychological Science* (2nd Can Ed.). Pearson Education.

The publisher also provides online access to a variety of helpful and informative tools including videos, simulations, hands-on experiments, and study plans. I strongly recommend you explore these features to enhance your understanding and interest.

http://www.pearsonmylabandmastering.com/northamerica/

Course ID: ennis01131

<u>Beware</u>: There are various other Intro Psych texts on the market but written by other authors. Other sections of Intro Psych may even be using a completely different text. Be sure you purchase the correct one. There are used copies of the 1st Canadian Edition that are acceptable for this course but be aware that there are differences that may affect your exam performance. Also you will not have access to the publisher's website.

Course Website:

The website for this course provides lecture outlines, learning objectives for lectures and instructions for research participation, as well as other helpful information. You can log into the course site through the UW-LEARN system.

Course Objectives

A primary objective of any "introductory" course is simply that: to introduce you to the subject matter of the discipline and to familiarize you with the vocabulary and concepts. Psychology is the study of human experience: the thoughts, feelings, and behaviours that we experience as we interact with our world. You already have several years of experience in psychology based on your own observations and knowledge about yourself and your environment. In this course you will see how research has been applied to test intuitive assumptions about human life. You will find that many of your beliefs about human existence are scientifically supported; but you will also find many beliefs are refuted by the evidence.

Certainly, as a student in this course, you will receive a more comprehensive understanding of yourself and your world. I also hope that you will develop greater skills of critical thinking that will make you a better consumer of psychological information. Unfortunately, there is a lot of "pop" psychology practiced in our culture and popularized by the media. At best, such pseudoscience is a harmless diversion; at worst, it fosters a billion-dollar industry that exploits the ignorance and gullibility of the populace. By the end of the course you should be able to differentiate between legitimate psychology and the "pop" pretenders.

Finally, I hope that you will derive some personal benefits from the course by reaching a deeper understanding and acceptance of yourself and others. Hopefully, this class will enrich your personal relationships and contribute to your success in your future endeavors.

Examinations and Grading Scheme

Midterm Exams:

There will be two midterm exams on October 19 and November 16. Each exam will consist of 2 stages. In stage 1, you will have 45 minutes to answer 30 multiple-choice items worth 15% of your final grade. In stage 2, you will join 3 other classmates to discuss and answer 5 designated questions on the exam that require deeper processing. You will have 30 minutes for the group stage and it will be worth 5% of your final grade. The midterms will be administered during class time and in the regular classroom, AL105. Refer to the **Course Schedule** and **Overview of Exams** contained in this syllabus for more detailed information.

Final Exam:

The final exam will be scheduled by the university. The final exam will be 2 hours in duration and will consist of 112 multiple-choice items. The final exam will account for 56% of your final grade (research participation accounts for the other 4%). The final exam will test lecture material from the entire course and text material not tested on the midterms. Refer to the **Overview of Exams** contained in this syllabus for more detailed information. The exam period is December 7-21. Keep this time available. Alternate times will NOT be provided due to conflicts with travel, vacations, etc.

Deferred Testing:

Deferred midterms will be provided for students with <u>exceptional</u> circumstances. <u>I will insist on supportive documentation</u>. You must contact me within 24 hours of the regularly scheduled midterm. The deferred exams will NOT contain the same questions as the scheduled exams; therefore I cannot guarantee they will be equal in difficulty.

Research Participation: 4% + 2% bonus

The remaining 4% of your grade will be based on participation in research. You can also earn an additional 2% in bonus marks. More detailed information is presented below and on LEARN.

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Class Format

There are two sources of material for the course: the textbook and the lectures. The lectures will focus on specific topics and are not meant to provide coverage of all material in the text. Lectures will elaborate and build upon (<u>not duplicate</u>) the text material, therefore, it is recommended that you attend class meetings and complete the readings beforehand. A proposed schedule of lectures and related readings is included.

Be aware that you are responsible for your class attendance. There will be several announcements made in class regarding exams, course material, research participation, etc. If you are not in attendance you will still be held responsible for being aware of these announcements. Further, I will not respond to emails that ask me to repeat information presented in class or any other information contained in this syllabus.

One of the "secrets" to success in university is keeping up with your courses. Try not to fall behind!

If You Are Having Trouble With The Course

The instructor and teaching assistants are here to help. If you are experiencing difficulty understanding the material or you are concerned about your exam performance, seek help as soon as possible. We can assist you with the material and provide helpful guidance for studying. The Arts Undergraduate Office, PAS 2439, also has advisors to help with study skills, note-taking, exam prep, course selections, etc. If you attend lectures regularly, study the text, and seek help when needed, there is no reason you should not pass the course.

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Course Schedule

Dates	Topic	Required Modules		
Sep 7 & 12	Introduction to Science of Psychology	1.1, 1.2, 2.1, 2.2, 2.3		
Sep 14, 19 & 21	Developmental Psychology	10.1, 10.2, 6.3		
Sep 26	Memory	7.1, 7.2, 7.3		
Sep 28 & Oct 3	Neuropsychology	3.1, 3.2, 3.3		
Oct 5	Sensation & Perception	4.1, 4.2, 4.4		
Oct 12 & 17	States of Consciousness	5.1, 5.2, 5.3		
Oct 19	Midterm Exam, 8:30-9:50 a.m., in AL105	See Exam Overview		
Oct 24 & 26	Learning	6.1, 6.2		
Oct 31	Intelligence Testing	9.1, 9.2		
Nov 2 & 7	Motivation	11.1, 11.2, 11.3		
Nov 9 & 14	Personality	12.1, 12.2, 12.3		
Nov 16	Midterm Exam, 8:30-9:50 a.m., in AL105	See Exam Overview		
Nov 21 & 23	Social Psychology	13.1, 13.2, 13.3		

Final Exam Period December 7 to 21

DO NOT MAKE TRAVEL PLANS OR OTHER COMMITMENTS DURING THIS TIME PERIOD!

Overview of Exams (subject to change)

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TOPIC	No. of items	Midterm 1		Midterm 2		Final	
		Text	Lecture	Text	Lecture	Text	Lecture
Introduction 1.1, 1.2, 2.1, 2.2, 2.3	8	3	1			0	4
Development 10.1, 10.2, 6.3	16	6	1			0	9
Memory 7.1, 7.2, 7.3	16	5	1			0	10
Neuropsychology 3.1, 3.2, 3.3	16	6	1			0	9
Sensation & Perception 4.1, 4.2, 4.4	14	5	1			0	8
Consciousness 5.1, 5.2, 5.3	16			7	1	0	8
Learning 6.1, 6.2	16			7	1	0	8
Intelligence Testing 9.1, 9.2	16			6	1	0	9
Motivation 11.1, 11.2, 11.3	16			6	1	0	9
Personality 12.1, 12.2, 12.3	16					8	8
Social Psychology 13.1, 13.2, 13.3	16					8	8
Disorders & Therapy 15.1, 15.3, 15.4 16.1, 16.2, 16.3	16					8	8

TOTAL ITEMS	182	30 (+5 group)	30 (+5 group)	112	
VALUE		15%+5%	15%+5%	56%	
DATE		Oct 19	Nov 16	TBA	
DURATION		80 minutes	80 minutes	2 hours	

Research Experience Marks Information and Guidelines

Experiential learning is considered an integral part of the undergraduate program in Psychology. Research participation is one example of this, article review is another. A number of undergraduate courses have been expanded to include opportunities for Psychology students to earn grades while gaining research experience.

Since experiential learning is highly valued in the Department of Psychology, students may earn up to 4% of their final mark in this course through research experience (i.e., course work will make up 96% of the final mark and research experience will make up the other 4% for a maximum grade of 100%). In addition, for those students who wish to sample a wider range of these experiences, a further "bonus" of up to 2% may be earned and will be added to the final grade if/as needed to bring your final grade up to 100%. In total, students may add up to 6% to their final grade.

The two options for earning research experience grades (participation in research and article review) are described below. Students may complete any combination of these options to earn research experience grades.

Option 1: Participation in Psychology Research

Research participation is coordinated by the Research Experiences Group (REG). Psychology students may volunteer as research participants in lab and/or online (web-based) studies conducted by students and faculty in the Department of Psychology. Participation enables students to learn first-hand about psychology research and related concepts. Many students report that participation in research is both an educational and interesting experience. Please be assured that all Psychology studies have undergone prior ethics review and clearance through the Office of Research Ethics.

Educational focus of participation in research

To maximize the educational benefits of participating in research, students will receive feedback information following their participation in each study detailing the following elements:

- Purpose or objectives of the study
- Dependent and independent variables
- Expected results
- References for at least two related research articles
- Provisions to ensure confidentiality of data
- Contact information of the researcher should the student have further questions about the study
- Contact information for the Director of the Office of Research Ethics should the student wish to learn more about the general ethical issues surrounding research with human participants, or specific questions or concerns about the study in which s/he participated.

Participation in LAB studies is worth 0.5 participation credits (grade percentage points) for each 30-minutes of participation. Participation in ONLINE studies is worth .25 credits for each 15-minutes of participation. Researchers will record student's participation and will advise the course instructor of the total credits earned by each student at the end of the term.

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How to participate?

Study scheduling, participation and grade assignment is managed using the SONA online system. All students enrolled in this course have been set up with a SONA account. You must get started early in the term.

For instructions on how to log in to your SONA account and for a list of important dates and deadlines please, as soon as possible go to:

Participating/SONA information: How to log in to Sona and sign up for studies

*** Please do not ask the Course Instructor or REG Coordinator for information unless you have first thoroughly read the information provided on this website.***

More information about the REG program in general is available at: REG Participants' Homepage

Option 2: Article Review as an alternative to participation in research

Students are not required to participate in research, and not all students wish to do so. As an alternative, students may opt to gain research experience by writing short reviews (1½ to 2 pages) of research articles relevant to the course. The course instructor will specify a suitable source of articles for this course (i.e., scientific journals, newspapers, magazines, other printed media). You must contact your TA to get approval for the article you have chosen before writing the review. Each review article counts as one percentage point. To receive credit, you must follow specific guidelines. The article review must:

- Be submitted before the last lecture in this course. Late submissions will NOT be accepted under ANY circumstances.
- Be typed
- Fully identify the title, author(s), source and date of the article. A copy of the article must be attached.
- Identify the psychological concepts in the article and indicate the pages in the textbook that are applicable. Critically evaluate the application or treatment of those concepts in the article. If inappropriate or incorrect, identify the error and its implications for the validity of the article. You may find, for example, misleading headings, faulty research procedures, alternative explanations that are ignored, failures to distinguish factual findings from opinions, faulty statements of cause-effect relations, errors in reasoning, etc. Provide examples whenever possible.
- Clearly evaluate the application or treatment of those concepts in the article.
- Keep a copy of your review in the unlikely event we misplace the original.

ADDITIONAL NOTES

Cross-listed course

Please note that a cross-listed course will count in all respective averages no matter under which rubric it has been taken. For example, a PHIL/PSCI cross-list will count in a Philosophy major average, even if the course was taken under the Political Science rubric.

Academic Integrity

Academic Integrity: In order to maintain a culture of academic integrity, members of the University of Waterloo are expected to promote honesty, trust, fairness, respect and responsibility.

Discipline: A student is expected to know what constitutes academic integrity, to avoid committing academic offences, and to take responsibility for his/her actions. A student who is unsure whether an action constitutes an offence, or who needs help in learning how to avoid offences (e.g., plagiarism, cheating) or about "rules" for group work/collaboration should seek guidance from the course professor, academic advisor, or the Undergraduate Associate Dean. When misconduct has been found to have occurred, disciplinary penalties will be imposed under Policy 71 – Student Discipline. For information on categories of offenses and types of penalties, students should refer to Policy 71 - Student Discipline.

Grievance: A student who believes that a decision affecting some aspect of his/her university life has been unfair or unreasonable may have grounds for initiating a grievance. Read <u>Policy 70 - Student Petitions and Grievances, Section 4</u>.

Appeals: A student may appeal the finding and/or penalty in a decision made under Policy 70 - Student Petitions and Grievances (other than regarding a petition) or Policy 71 - Student Discipline if a ground for an appeal can be established. Read Policy 72 - Student Appeals.

Other sources of information for students
Academic integrity (Arts) Academic Integrity Office (uWaterloo)

Accommodation for Students with Disabilities

Note for students with disabilities: The AccessAbility Services office, located in Needles Hall Room 1132, collaborates with all academic departments to arrange appropriate accommodations for students with disabilities without compromising the academic integrity of the curriculum. If you require academic accommodations to lessen the impact of your disability, please register with the AS office at the beginning of each academic term.