

Psychology 115
Introductory Psychology
Spring 2015

Class time: MWF, 10:00-10:50

Location: LBC 208

Instructor: Rachael Reavis

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Office Hours: drop in or by appointment

Teaching Assistant: Gia Casaburo

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Textbook (strongly recommended):

Wade, C., & Tavris, C. (2008 or 2012). *Invitation to Psychology*. Pearson Education, Inc.: Upper Saddle River, NJ. **You may use the 4th or 5th editions. You can get the 4th edition used online very cheaply (maybe less than \$10 if you buy quickly).** The first chapter will be available on Moodle, but you should purchase your book as soon as possible so that you receive it within a week.

Course documents and lecture slides on Moodle: <http://moodle.earlham.edu>

Please factor in the costs of printing PowerPoint slides if you do not have a laptop to bring to class. **I expect students to have the slides as they take notes.**

All tested material will come from lecture and supplemental readings. However, the textbook will reinforce what we go over in lecture, and provides additional information and context for those interested. For this reason, I recommend that you get the textbook. If you get lower than a C on your first exam, my first question will be whether you have purchased the book.

Course Description & Objectives:

Although the course will be primarily lecture, we will also use in-class demonstrations, exercises, and videos to examine our various topics. Students are encouraged to interact by asking questions, participating in exercises, and discussing topics of interest. Ultimately, through readings, lectures, and class participation, students will develop a deeper understanding of human behavior and gain appreciation for the many complexities encountered by studying psychology.

Psychology can be described as the study of behavior and mental processes. The many aspects of psychology are not only fascinating to examine, but also help us to understand the people and situations we encounter in daily life. This course is a broad survey of psychology and also serves as the prerequisite for upper-level psychology courses.

Specific Course Goals

By the end of the semester, you should be able to:

1. Identify the major areas of study within psychology (e.g., biological, developmental, social, clinical) along with their key concepts and contributors.
2. Recognize and discuss notable theoretical viewpoints in psychology.
3. Know and describe the role that psychologists play in broadening our understanding of human behavior.
4. Discuss the role of research in psychology along with how it is conducted, its utility, and its limitations.
5. Demonstrate the knowledge gained in scenarios that require application and critical thinking.
6. Understand Psychology as a science.

Psychology Department Goals

The following psychology department goals (based on the APA guidelines) are especially relevant for this course. The italicized/underlined goals are particularly emphasized:

1. *Knowledge Base of Psychology*
2. Research Methods in Psychology
3. *Critical Thinking Skills in Psychology*
4. *Application of Psychology*
5. *Values in Psychology*
6. Communication Skills
7. Sociocultural and International Awareness

Earlham General Education Goals:

The following general education goals are especially relevant for this course. Italicized/bold items are particularly emphasized:

1. *Close and critical reading, thoughtful reflection, ready discussion,* and cogent writing.
2. Increased adeptness in thoughtfully considering texts of all sorts, whether singly or in comparison with one another.
3. Practice and discipline in group learning.

Course Credit Explanation

Successful completion of PSYC 115 will result in 3 academic credits. The class meets for three 50-minute sessions. For each hour spent in class (1 credit each), students are expected to work/prepare (read, homework, study, etc.) for a minimum of two additional hours. This is federally defined (<http://www.ecfr.gov/cgi-bin/text-idx?rgn=div8&node=34:3.1.3.1.1.1.23.2>) and a college-wide expectation. Thus, for three credits, students are expected to be in class for (almost) three hours a week and preparing outside of class for six hours a week, for a minimum of 9 hours per week devoted to PSYC 115.

Evaluation:

Your final grade will be based on participation/attendance, quizzes (taken/not taken), an applied project & homework, responses to reading guide questions, 5 tests, and one final. I will drop your lowest grade (your combined participation/attendance/quizzes/question sheets, **one** of 5 unit tests, **OR** your final). Your application project/homework grade will not be dropped.

- 1) **Participation/Attendance.** Attendance will be taken every day. There are two main ways to participate. One is to volunteer ideas and to ask both clarifying and conceptual questions in class. Some students may feel uncomfortable about speaking up to the whole class. That's OK – there are other opportunities. Students can and should participate in small group discussions. Those will give you an opportunity to share and clarify your thoughts without having to speak in front of a lot of people. You will also have a chance to write down your thoughts individually. Your TAs and I will evaluate these. Students are also encouraged to ask questions after class, during TA office hour, during appointments, and via email, particularly if they do not feel comfortable asking questions in front of the class. I prefer that students contribute freely and willingly in large group discussions and not have to randomly call on students. Although I reserve the right to do so, I hope that students will be engaged. The grades earned (as well as quiz grades, see below) will be converted to a **50-point grade**.
- 2) **Quizzes.** For each unit, you will take a practice 4- to 6-question multiple-choice quiz in class. After taking the quiz, you will discuss the questions and answers in a small group. These are meant to serve as study sessions and questions are encouraged. Quizzes will be administered the class period before a test and are listed on the schedule as a quiz day. These quizzes are graded taken/not taken. You will receive three attendance/participation points for taking the quiz. You cannot take the quiz if you miss class. **This will be part of your attendance/participation grade.**

There are also practice quizzes available on Moodle. These are not for a grade, are optional, and are separate from the quiz requirement in class. The quizzes on Moodle are from tests of previous semesters of Psych 115. I occasionally add or subtract information taught from one semester to the next. Thus, the practice quizzes do not necessarily cover all topics and may sometimes have questions about topics we didn't cover. Ask if you are unsure about whether a topic is fair game for the test.

- 3) **Supplemental Reading Question Sheets.** For each chapter, you will be assigned a supplemental reading. We will typically not go over these in class, unless a student has a specific question about the reading. However, these readings provide additional views and cover topics that we don't have time for in class. Each reading will have a question sheet with around 5 questions. You will need to read it, answer the questions, and upload your answer sheet to Moodle. You will turn in one per chapter. See due dates on the schedule. Each question on a sheet is worth 1 point. An accurate, complete answer is 1 point; an inaccurate answer or one without sufficient detail is 0.5 points; a question left blank or in which no effort is obvious is 0 points. Answers that are not appropriately paraphrased and which do not use quotation marks may receive 0 points. You will turn in 11 question sheets, and I will take the 10 highest scores. Thus, your question sheets will be worth **50 points** in total.
- 4) **Tests.** Research has shown that students learn more when they are given more frequent examinations that cover less material. Therefore, the majority of points in this class will come from 5 tests, each covering 2-3 chapters. Tests will consist primarily of multiple-choice questions and short answers. Tests will each be worth 100 points. Most tested material will be from lecture. Unless otherwise noted, material covered in the textbook but not addressed in lecture will not be tested. **However, 5%-10% of each test will be over material in the supplemental readings.** For the most part, information in supplemental readings will not be covered in lecture. I strongly recommend that you read the supplemental reading when it is assigned so that you can ask questions about it. There is no time limit for the tests, so please take your time to carefully read the questions and review your answers. You may not, however, leave the exam for a class and come back later if you cannot finish during our class period. If you have a class after this one, and you think you need extra time, you need to speak to me in advance about arriving early. **Students tend to find my tests difficult.** Studying in advance, attending class, and taking advantage of study materials are highly recommended. You are responsible for your own education. I won't be mad if you don't study or never show up to class, but it is unlikely that you will earn the same grade as you would if you applied yourself. **Finally, if you arrive after the first student has completed his or her exam, you will not be permitted to take the test, and you will receive a zero for the test.**

*Please note that I allow make-ups only for very specific reasons. This prevents me from deciding whose reasons are “valid” and whose are not. Make-ups are allowed **only** for the following reasons: participation in an official college event, death of an immediate family member (parent, sibling, spouse, or child), or if your presence is required by the government (court dates, military service, etc.). Excuses must be verified by a note from a college official (e.g., coach’s note). In the case of death of immediate family member, contact the registrar or your advisor when you are able and that person will inform your instructors. As I drop one exam, **no other excuses will be permitted, including for personal illness or death of an extended family member.** For exams missed due to participation in an official university event, you must contact me before the missed exam and exams **must be taken before the test day you will be missing.** Make-up tests may differ from the original exam and may differ in the level of difficulty. (Special arrangements will be made for students who experience the death of an immediate family member, including the option of taking an Incomplete.)

- 5) **Application Project.** Throughout the semester, you will find opportunities to apply psychological principals and knowledge to everyday life. You will collect **at least one example per chapter** of psychological principals playing out in real life. **You can find a more detailed description of this assignment on Moodle.** In brief, you will find an example (it can really be anything – a news article, a YouTube video, a movie, a personal experience) and explain it using psychological principals covered in class or in the textbook. This is meant to be a fun project that should help you think more critically about psychology and see how it can be applied to the world around you. Everything must be **typed**. You will submit your entries twice during the semester. **The first 5 chapter entries are due on Moodle on 3/2 by 11:59 pm**, and will include entries for the following chapters: Intro/Research Methods, Memory, Brain, Emotion, & Consciousness. **The remaining entries will be due on 5/5 by 11:59 pm.** *If you are missing an entry at the first evaluation, you will not be able to make it up for the second evaluation.* You will turn in 11 entries in total. The application project is worth **55 points**. Please note that although I am only collecting entries twice, you are expected to do the entry the week that we cover the chapter. **Your application project grade will not be dropped.**
- 6) **Research Requirement.** All PSYC 115 students are required to earn 12 research credits, which can be earned by participating in research or by reading research articles and completing questions. See sheet explaining the requirement for more details. **Failure to meet this requirement will automatically lower your final grade. If you earn 0-3 credits, it will be lowered by a full letter grade. If you earn 4-7 credits, it will be lowered by 2/3 of a letter grade (e.g., C+ to C-). If you earn 8-11 credits, it will be lowered by 1/3 of a letter grade (e.g., C+ to C).** *This is a departmental rule and cannot be altered by your instructor. There are no exceptions.*
- 7) **Final Exam.** Your final exam will follow a similar format as the tests, but will cover material from the entire semester. Material from the lecture and required readings will be tested. Although there may be more questions than a regular exam, the final exam is worth 100 points (just like regular unit exams). The final exam for this class is scheduled for **Monday, May 4th at 4:30 pm**. You must take the exam at the scheduled time. Students will not be permitted to take it at any other time, even if they have booked flights to leave campus before this date. **Please tell your parents your exam schedule before they book flights for you.** The guidelines about tests apply to the final exam as well.

8) Extra credit.

- You may earn 1 point for each research credit you earn that is *above* the credits for your research requirement. (That's 1 point to the total points – *not* 1 percentage point.) For example, if you do not miss any appointments and have no demerits, but you earn 14 research credits, then you will meet your research requirement with 12 of the credits, and receive 2 extra credit points.
- There may also be other opportunities during the semester to earn extra credit points. These will be offered to the class as a whole and individual requests for extra credit are not appropriate. **Students may earn no more than 10 extra credit points.** Extra credit points earned on bonus questions on tests do not count against this total.

Late/Makeup Policy.

Question Sheets/Application Project: If you do not turn in your question sheets or application project on time, you will lose a letter grade for the first 24 hours that it is late, and another letter grade for each part of 12 hours thereafter. Thus, the best grade that can be received on an assignment turned in 2 hours late is a B, a C for a paper turned in 25 hours late, and a D for a paper turned in 37 hours late. You will have ample time to complete your written assignments. If you choose to wait until the last minute you run the risk that your computer dies, you catch the flu, or you have a death in the family. *These will not be excuses for late assignments and you will be penalized, so do not procrastinate.* Assignments are due on Moodle. *Failure to attach files or attaching corrupted files is not an excuse for late work.* I recommend that you sign on to a different computer than the one you where you uploaded your file and try and download it to make sure it is uploaded properly. You are responsible for backing up your work. (See below for technology guidelines.)

Tests: See policy above. As one 100-point assignment is dropped, I **do not allow students to make up a test**, except in rare circumstances.

Quizzes: These cannot be made up for any reason.

Grading:

Attendance/		A-: 90-92.9%; A: 93-99.9%; A+: 100%
Participation/Quizzes =	50 points	B-: 80-82.9%; B: 83-86.9%; B+: 87-89.9%
Question Sheets =	50 points	C-: 70-72.9%; C: 73-76.9%; C+: 77-79.9%
Application project =	55 points	D: 65-69.9%
Unit Tests (5 x 100) =	500 points	F: < 65%
Final Exam =	100 points	

One 100-point assignment will be dropped (**one** test, attendance/participation/question sheets, **OR** the final). Your application project will not be dropped, resulting in 655 total points possible.

*Remember that failure to complete the research requirement in total will result in a grade penalty.

I do not round grades. For example, 79.9999 is a C+, no exceptions. Students are encouraged to earn extra credit, which can help boost a grade. Please note the grading scale—it may be different from other classes you have had.

Office Hour Etiquette: I am happy to meet with students outside of class, and I encourage you to make an appointment with me if you are having trouble in class or need to meet for another reason. However, no-shows waste the time I could be devoting to other students. If you miss a meeting with me and failed to cancel within 24 hours, in the future, I will only be available to you directly after class. The office hour policy also applies to meetings with the TAs.

Technology guidelines¹: As stated above, technology problems will not excuse late work. You need to develop work habits that take potential technological problems into account. These habits will serve you in your career. Technological problems are a fact of life, and are not considered unforeseen issues. (Your dorm falling into a sinkhole would qualify as “unforeseen”). Start early and save often. Always keep a backup of your work. Carbonite and Backblaze are two services that will automatically back your work up into a cloud. Or you can invest in an external hard drive. Or you can email yourself your work.

Computer viruses, lost flash drives, corrupted files, incompatible formats, WiFi connectivity problems – none of these unfortunate events should be considered an emergency. Take the proper steps to ensure that your work will not be lost forever. Learn the locations and operating hours of all the computer labs on campus. Do not procrastinate.

Know the resources on campus for technical problems with connectivity or Moodle. The Help Desk will need time to assist you. Again, don't procrastinate.

Email Etiquette:

Many of you may be familiar with proper email etiquette when engaging in professional communication (like that between professors and students). Others of you may not have had experience with these types of communications, which is why I am including them here.

You are encouraged to contact me via e-mail with any questions that you may have, but I ask that you comply to the following ‘house rules’: **Check the syllabus and Moodle *first*** to see if your question can be answered. If you ask a question that has already been answered, you will receive an automated reply encouraging you to find the answer yourself. If every student asks me information that they can locate themselves, the time to answer them adds up quickly, and it takes away from my time to prepare quality lectures, provide feedback, and assist students in other ways. Please be courteous to me and to your fellow classmates and check the resources available to you.

Please use appropriate etiquette when you e-mail and I will do the same in return: (a) begin with a greeting; (b) state who you are and which class/section you are in; (c) end with an appropriate signature. Don't forget to use spell-check! *If you fail to adhere to these guidelines, you will receive an automated reply that instructs you to consult these guidelines and to re-send your e-mail.*

Example of appropriate e-mail format:

‘Rachael,

My name is [YOUR FULL NAME] and I am in your [NAME OF COURSE]*. I have a question about X

Thanks,

[YOUR NAME]’

*You don't have to tell me your course after the first few weeks, once I've learned your names.

Example of inappropriate e-mail format resulting in no response (lack of greeting; no personal identification; no reference to course name/section; no signature; spelling errors; inappropriate language):

‘So i was wonderign when you were gonna post the notes?’

Proper e-mail etiquette is *extremely* important in that (a) it enables me to be more efficient in helping you because I won't lose time trying to figure out who you are or what you are asking; (b) **it is a vital skill to have in the ‘real world.’** Professional relationships necessitate professional e-mail correspondence. Thanks in advance for your cooperation!

As another note, if you communicate with professionals outside of Earlham, be sure to use last names and titles, such as Ms. Smith or Dr. Johnson. If you are uncomfortable using a professor's first name at Earlham, ask them how they would prefer to be addressed. If you are uncomfortable using my first name, Professor Reavis or Dr. Reavis is appropriate. (But we really do encourage you to use our first names!)

¹ Drawn from material by George H. Williams

Academic Honesty:

All students are expected to conduct themselves with honesty and integrity in this course. The honor code is both a privilege and a responsibility, and you are expected to take it seriously. Suspected infractions, such as plagiarism, fabrication of reports, and cheating will be treated seriously and will be reported. Furthermore, if you are aware of a violation of academic integrity, it is your responsibility to take action.

Learning to think for yourself, assess information judiciously, and speak and write effectively in your own voice is at the heart of a liberal arts education and global citizenship. Treasure and cultivate these skills. Papers and other work, including digital creations, downloaded or copied from other sources, or in which words or ideas belonging to others have been deliberately misrepresented as your own, will receive an automatic F, as they thwart your learning process and damage the integrity of knowledge-discovery. If you have questions about how to find, integrate, and properly cite sources, never hesitate to ask for help.

An excellent place to find help in knowing when and how to cite others' work appropriately can be found on the Libraries page:http://library.earlham.edu/friendly.php?s=academic_integrity. The site also includes Earlham's full statement on academic integrity and procedures for addressing academic violations of the Student Code of Conduct.

Students with Disabilities:

Students with a documented disability (e.g., physical, learning, psychiatric, visual, hearing, etc.) who need to arrange reasonable classroom accommodations must request accommodation memos from the Academic Enrichment Center and contact their instructors each semester. For greater success, students are strongly encouraged to visit the Academic Enrichment Center within the first two weeks of each semester to begin the process.

<http://www.earlham.edu/policies-and-handbooks/academic/policy-on-student-learning-disabilities/>

Schedule of Topics & Assignments

Please note that this schedule is tentative and may change as circumstances require.

**Readings are due the first day they are listed.*

Dates:	Topic & Reading
1/14	Topic: Syllabus, What is Psychology? Textbook Reading: Ch. 1
1/16	Topic: Research Methods Textbook Reading: Ch 1
1/19	Topic: Research Methods Textbook Reading: Ch 1
1/21	Topic: Research Methods Textbook Reading: Ch 1
1/23	Topic: Research Ethics Course Reading: Fraud Controversy (link); Wakefield fraud paper Textbook Reading: Ch 1 <i>Question sheet due on Moodle by 11:59pm</i>
1/26	Topic: Memory Textbook Reading: Ch. 8
1/28	Topic: Memory Course Reading: Karpicke, 2012 Textbook Reading: Ch. 8 <i>Question sheet due on Moodle by 11:59pm</i>
1/30	Topic: Memory Textbook Reading: Ch. 8 <i>Practice Quiz in class</i>
<u>2/2</u>	Test, Ch. 1 & 8
2/4	Topic: Neurons, Hormones, & the Brain Textbook Reading: Ch. 4
2/6	Topic: Neurons, Hormones, & the Brain Textbook Reading: Ch. 4
2/9	Topic: Neurons, Hormones, & the Brain Course Reading: Eisenberger, 2012 Textbook Reading: Ch. 4 <i>Question sheet due on Moodle by 11:59pm</i>
2/11	Topic: Neurons, Hormones, & the Brain Textbook Reading: Ch. 4
2/13	Topic: Emotion Course Reading: Richardson, 2014 Textbook Reading: Ch. 13 <i>Question sheet due on Moodle by 11:59pm</i>
2/16	Topic: Emotion Textbook Reading: Ch. 13
2/18	Topic: Consciousness Course Reading: Spear, 2013 Textbook Reading: Ch. 5 <i>Question sheet due on Moodle by 11:59pm</i>
2/20	<i>No Class, Mid-Semester Break</i>
2/23	Topic: Consciousness Textbook Reading: Ch. 5

2/25	<p>Topic: Consciousness Textbook Reading: Ch. 5 <i>Practice Quiz in class</i></p>
2/27	<p>Test, Ch. 4, 5, & 13 <i>(Rachael gone for conference)</i></p>
3/2	<p>Topic: Personality Textbook Reading: Ch. 2 <i>Applied project (1st 5 entries) due on 3/2 by 11:59 pm</i></p>
3/4	<p>Topic: Personality Textbook Reading: Ch. 2</p>
3/6	<p>Topic: Personality Course Reading: Cohen, Kim, & Hudson, 2014 Textbook Reading: Ch. 2 <i>Question sheet due on Moodle by 11:59pm</i></p>
3/9	<p>Topic: Development Textbook Reading: Ch. 3</p>
3/11	<p>Topic: Development Textbook Reading: Ch. 3</p>
3/13	<p>Topic: Development Course Reading: Glynn & Sandman, 2011 Textbook Reading: Ch. 3 <i>Question sheet due on Moodle by 11:59pm</i> <i>Last day to change mind about research requirement</i></p>
3/16, 3/18, 3/20	<p><i>No Class, Spring Break</i></p>
3/23	<p>Topic: Development Textbook Reading: Ch. 3 <i>Practice Quiz in class</i></p>
3/25	<p>Test, Ch. 2 & 3</p>
3/27	<p>Topic: Learning Textbook Reading: Ch. 9</p>
3/30	<p>Topic: Learning Course Reading: Mather & Lighthall, 2012 Textbook Reading: Ch. 9 <i>Question sheet due on Moodle by 11:59pm</i></p>
4/1	<p>Topic: Learning Textbook Reading: Ch. 9</p>
4/3	<p>Topic: Learning Textbook Reading: Ch. 9</p>
4/6	<p>Topic: Sensation & Perception Course Reading: Wager & Atlas, 2013 Textbook Reading: Chapter 6 <i>Question sheet due on Moodle by 11:59pm</i></p>
4/8	<p>Topic: Sensation & Perception Textbook Reading: Chapter 6 <i>Practice Quiz in class</i></p>
4/10	<p>Test, Ch. 6 & 9</p>
4/13	<p>Topic: Social Psychology Textbook Reading: Ch. 10</p>
4/15	<p>Topic: Social Psychology Textbook Reading: Ch. 10</p>
4/17	<p>Topic: Social Psychology Textbook Reading: Ch. 10</p>
4/20	<p>Topic: Social Psychology Course Reading: DeWall & Bushman, 2011 Textbook Reading: Ch. 10 <i>Question sheet due on Moodle by 11:59pm</i></p>

4/22	Topic: Psychological Disorders Textbook Reading: Ch. 11
4/24	Topic: Psychological Disorders Course Reading: Lynn et al., 2012 Textbook Reading: Ch. 11 <i>Question sheet due on Moodle by 11:59pm</i>
4/27	Topic: Psychological Disorders Textbook Reading: Ch. 11
4/29	Topic: Psychological Disorders Textbook Reading: Ch. 11 <i>Practice Quiz in class</i>
5/1	Test, Ch. 10 & 11
5/4	<i>Final Exam, 4:30pm</i>
5/5	<i>Applied Project (all entries) due on Moodle by 11:59pm</i>