S2108-PSYC-3101 Adv Exp Psych Lab - 141 - 90595

Jump to Today <u>Sedit</u>

Advanced Experimental Psychology Laboratory

PSYC 3101 Section 141

Term and Dates

Fall 2021 (8/18/21 - 12/10/21)

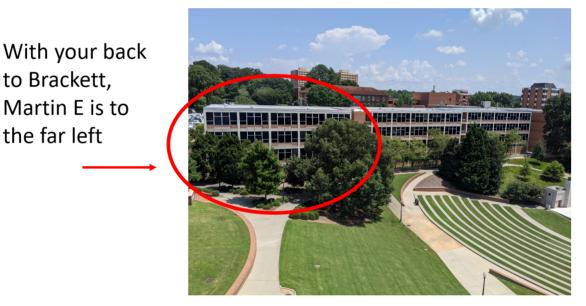
Last day to submit a good-faith effort at your IRB-type proposal (see below): 10/13/21

Last day to drop without final grade: 10/26

Last day for any classwork to be accepted without an incomplete: 12/3/21

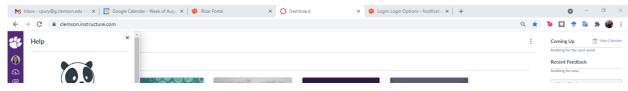
Class Meeting Time, Place, and Details

Thursdays 8:00 am - 10:00 am, Martin E305

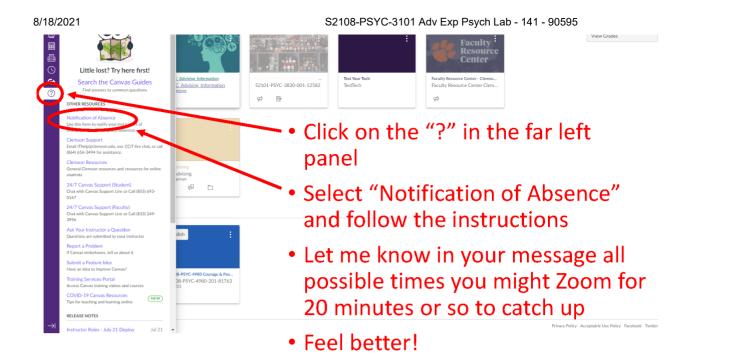


Please wear a mask – if you have forgotten yours, I'll have them available as you come in.

Important: Do not attend class if you have tested positive for COVID, had a recent exposure, or do not feel well: this lab is project-based and not attendance-based. Submit your absence through the Notification of Absence module in Canvas. Be sure to let me know all times you are available for a 20-minute Zoom if relevant.



https://clemson.instructure.com/courses/146211



Time to Wait

If both your TA and I will be absent, we'll attempt to message you by Canvas in advance. If neither of us has arrived by 8:15 am, check your email and your Canvas announcements. If there's no word from us there, consider class cancelled.

Information on Modality: This class will meet in person as pandemic conditions allow. If we go online, we'll be meeting synchronously at our regularly assigned time – changes will be announced via Canvas Announcements.

Instructor Information

Dr. Cynthia Pury





Email

<u>cpury@clemson.edu (mailto:cpury@clemson.edu) (</u>Note: Email is THE single best way to reach me. Excluding weekends and university holidays, expect a reply within 48 hours, but usually much faster than that.)

Office and Office Phone

410H Brackett Hall, 864-656-7876 (meetings in Fall semester will only be over Zoom)



(Image by <u>Gerd Altmann & (https://pixabay.com/users/geralt-9301/?utm_source=link-</u> attribution&utm_medium=referral&utm_campaign=image&utm_content=2801595) from <u>Pixabay</u> & (https://pixabay.com/? utm_source=link-attribution&utm_medium=referral&utm_campaign=image&utm_content=2801595))

Office Hours

Nominally Thursdays 10:00 – 12:00. All individual meetings will be held over Zoom during the pandemic. Please email me with all possible times you could meet for 20 minutes or so and I'll set up an appointment! Do not be constrained by the times listed!

Teaching Assistant

Ava McVey

Email

mcvey@g.clemson.edu

Office and Phone

308 Brackett Hall, 864-656-3210 (meetings in Fall semester will only be over Zoom)

Office Hours

8:00 am - 10:00 am Tuesdays

Zoom link: https://clemson.zoom.us/j/96120631400 @ (https://clemson.zoom.us/j/96120631400)

Course Description and Overview

Non-credit laboratory to accompany PSYC 3100 2 (https://catalog.clemson.edu/content.php?

filter%5B27%5D=PSYC&filter%5B29%5D=3101&filter%5Bcourse_type%5D=-1&filter%5Bkeyword%5D=&filter%5B32%5D=1&filter%5Bcp . Coreq: PSYC 3100 ⊉ (https://catalog.clemson.edu/content.php?

 $\underline{filter\%5B27\%5D=PSYC\&filter\%5B29\%5D=3101\&filter\%5Bcourse_type\%5D=-1\&filter\%5Bkeyword\%5D=\&filter\%5B32\%5D=1\&filter\%5Bcp_starter\%5Bcp_s$

In this lab students will apply what they are learning about research methodology to develop and test a positive psychology topic of their choice. Each student will develop, run, analyze, and report on their own individual project, culminating in an APA format paper and a poster presentation.

Value Statement

How can people lead better lives? In this course, you'll be developing your own research project in positive psychology, the scientific discipline of investigating what's right with individuals and how that "rightness" can be fostered.

Learning Outcomes

After completing this course, students will be able to:

- Locate, understand, and evaluate empirical research in psychology (including in positive psychology)
- Synthesize research findings to develop new hypotheses
- Develop, execute, and analyze an original empirical research project to test hypotheses in (positive) psychology
- Understand and produce APA-formatted research papers

Prerequisites

You must be enrolled in the matching section of PSYC 3100 to take this course. PSYC 3100 (and thus this lab) require that you are a psychology major with credit for <u>PSYC 2010 c^o (https://catalog.clemson.edu/content.php?</u> <u>filter%5B27%5D=PSYC&filter%5B29%5D=3100&filter%5Bcourse_type%5D=-1&filter%5Bkeyword%5D=&filter%5B32%5D=1&filter%5Bcp</u>, PSYC 3090, and a C or higher in PSYC 2030.

Required Materials & Technical Skills

Bring your laptop to class. You will need to use Word, Excel, and SPSS in this course.

To be successful in this course, you must have a minimum working knowledge of your computer system, a web browser, and the ability to use Word, Excel, and SPSS on that computer.

For technical assistance with the course site, students should contact <u>ithelp@clemson.edu (mailto:ithelp@clemson.edu)</u> or visit <u>CCIT's website</u> <u>(http://ccit.clemson.edu/)</u>.

Learning Environment

All of your work in this course will be aimed at applying what you are learning about research methods to positive psychology. Thus, this class focuses on your product (your research project at all stages) rather than traditional class participation or demonstrating your learning via testing or guizzes. Class time will be devoted to learning about positive psychology and https://clemson.instructure.com/courses/146211 discussions of assignments and projects.

Grading System

Your grades for this 3101 lab section are 50% of your grade for the matching 3100 section.

REALLY IMPORTANT Notes about Canvas and Lab Grades: Note that grades are posted on Canvas, but the total/predicted score posted in your Canvas LAB PAGE is only going to be reflective of the LAB component of your class (you must check the LECTURE Canvas Page to see your LECTURE grade) and Canvas grades are not usually accurate early in the semester, especially before all grades are entered in for all assignments. Be careful in assuming what your grade is, and always ask your instructor if you are worried or want confirmation. At the end of the semester (after finals week) your lab percentage grades will be printed on your Canvas lab page and also separately printed on your lecture canvas page along with your final 3100/3101 course grade (which is an average of the lab and lecture, split 50% in weight). If you have questions about your 3101 lab grade please ask me (Dr. Pury); if you have questions about your 3100 lecture grade, or how the two combine into ONE grade, contact your lecture instructor (Dr. Sanborn). Dr. Sanborn will be unable to answer questions about your lab assignments or grades: I am unable to answer questions about your lecture assignments or grades.

Your final percentage of total points (0 – 100) will be sent to Dr. Sanborn and will constitute 50% of your total grade for 3100/1.

Because no matter how smart or talented you are, you can't complete a full empirical project at the last minute, this lab is graded in a modified contract grading format.

The specific point breakdown per assignment is listed below.

| Assignment | Due Date (@11:59 pm) | Points |
|---|----------------------------|--------|
| What is positive psychology? | 25-Aug | 5 |
| 3 constructs or theories you are interested in; identification of each as construct or theory | 1-Sep | 10 |
| Annotated bibliography on one construct or theory | 8-Sep | 10 |
| Intro outline + 3 possible research questions | 15-Sep | 20 |
| Apply 3 different research designs to one question | 22-Sep | 20 |
| Narrow down to one hypothesis; draft of intro | 29-Sep | 20 |
| Submit all measures and manipulations, along with proper citations | 6-Oct | 20 |

| C | 5/18/2021 | | 32100-5310-3101 |
|---|--|---------------------------------|-----------------|
| | Good-faith IRB-type submission | 13-Oct | *See text |
| | Data collection interim report | 20-Oct | 10 |
| | Completed data collection - draft of participants section | 27-Oct | 20 |
| | Cleaned and scored data set submitted | 3-Nov | 20 |
| | Results section draft | 10-Nov | 10 |
| | 2nd version of all drafts + draft of abstract and discussion sections (i.e., draft of completed paper) | 17-Nov | 40 |
| | Poster session | 2-Dec (in class, 8:00 am) | 25 |
| | Final APA-formatted paper due | 3-Dec | 100 |
| | Total possible points | | 330 |

- If you submit a good-faith IRB-type proposal by the deadline (11:59 pm Clemson time on Wednesday, October 13), your grade will be based on the percent of the total possible points you've earned on class projects.
- BUT if you do NOT submit a good-faith effort at an IRB-type proposal by the due date, the grade submitted to your 3100 instructor for your lab grade will be a 0, no matter how well you do on other assignments. Why? It is that important that you be ready to go to collect data, and once you have an approved IRB-type proposal you are ready to go. The part of that process that you have control over is the submission. Note that this date precedes the drop deadline for the course.

Grading Policies

Each individual portion of the lab will be graded as soon as feasible by your instructor and/or the TA. Up until the final paper, assignments are formative and it is expected that feedback at one stage will result in a better submission at a later relevant stage, so please read your assignment feedback and use it for growth.

Writing detailed feedback takes time however, so be prepared for some delay in getting grades on your assignments. We will endeavor to be sure that all relevant feedback gets to you in time for alterations to subsequent work.

I would rather grade good work that is late than bad work that is on time. Late work will be accepted (but not encouraged) for all but the IRB proposal and the final paper. Please consult with me if your work will be late for any assignment; because each step builds on the other getting behind has a much larger penalty than I could give you as it ripples through the entire project. Be prepared for a separate, intervention-style mandatory Zoom meeting with me if you submit more than 3 assignments past the due date

https://clemson.instructure.com/courses/146211

No points in the lab will be rounded: the raw percent of the 330 total points will be sent to your 3100 instructor "as-is" as a 0 - 100 score. Your 3100 instructor will convert those into your final grade for 3100 along with your grade in the lecture portion of the course following whatever standards are spelled out in the 3100 syllabus.

Notification of Absence:

The **Notification of Absence module in Canvas** allows students to quickly notify instructors (via an email) of an absence from class and provides for the following categories: court attendance, death of immediate family member, illness, illness of family member, injury, military duty, religious observance, scheduled surgery, university function, unscheduled hospitalization, other anticipated absence, or other unanticipated absence. The notification form requires a brief explanation, dates and times. Based on the dates and times indicated, instructors are automatically selected, but students may decide which instructors will receive the notification. This does not serve as an "excuse" from class. It is a request for an excused absence and students are encouraged to discuss the absence with instructors, as the instructor is the only person who can excuse an absence. If students are unable to report the absence by computer, they may reach the Office of Advocacy and Success via 864.656.0935. Students with excessive absences who need academic or medical assistance can also contact the Office of Advocacy and Success.

Any assignments due at the time of a class cancellation due to inclement weather that affects your ability to submit through Canvas will be due the following day by 11:59 pm unless otherwise announced by the instructor. Any extension or postponement of assignments or exams must be granted by the instructor via email or Canvas within 24 hours of the weather-related cancellation.

Course Feedback

Please submit the end-of-course evaluation on this lab section. Details will be announced later.

How to be successful in this course

- Do a little bit for this course each day
- Ask questions if you don't understand something or are stuck. I respond to email pretty quickly (<u>cpury@clemson.edu</u>) os try that first if we aren't in class.
- Do a little bit for this course each day
- Keep on at it seriously. There are few assignments, but each builds on the other until you have your completed project.
- Be sure you are getting everything into place for your IRB-type submission. Once you have that and it is approved, you have your "course completion" kit and are on track for a successful 3101 experience!
- A. Little. Bit. For. This. Course. Each. Day.

Standard academic policy language and student resources

part-two-university-policy-and-student-support-syllabus-2021-21.docx (https://clemson.instructure.com/courses/146211/files/10627793/download?download_frd=1)

Major Assessment/Grading Activities and Topical Outline

(see Assignments)

Course Summary:

Date

Details

Due

8/18/2021

| Date | Details | Due |
|------------------|--|----------------|
| Wed Aug 25, 2021 | What is Positive Psychology? (https://clemson.instructure.com/courses/146211/assignments/1046132) | due by 11:59pm |
| Wed Sep 1, 2021 | 3 constructs or theories you are interested in; identification of them as constructs or theories (https://clemson.instructure.com/courses/146211/assignments/1046147) | due by 11:59pm |
| Wed Sep 8, 2021 | Annotated bibliography on one construct or theory (https://clemson.instructure.com/courses/146211/assignments/1046149) | due by 11:59pm |
| Wed Sep 15, 2021 | Intro outline + 3 possible research questions (https://clemson.instructure.com/courses/146211/assignments/1046153) | due by 11:59pm |
| Wed Sep 22, 2021 | Apply 3 different research designs to one question (https://clemson.instructure.com/courses/146211/assignments/1046154) | due by 11:59pm |
| Wed Sep 29, 2021 | Narrow down to one hypothesis; draft of intro (https://clemson.instructure.com/courses/146211/assignments/1046155) | due by 11:59pm |
| Wed Oct 6, 2021 | Submit all measures and manipulations, along with proper citations (https://clemson.instructure.com/courses/146211/assignments/1046186) | due by 11:59pm |
| Wed Oct 13, 2021 | Second-faith IRB-type submission (https://clemson.instructure.com/courses/146211/assignments/1046194) | due by 11:59pm |
| Wed Oct 20, 2021 | Data collection interim report (https://clemson.instructure.com/courses/146211/assignments/1046209) | due by 11:59pm |
| Wed Oct 27, 2021 | Completed data collection - draft of participants section (https://clemson.instructure.com/courses/146211/assignments/1046220) | due by 11:59pm |
| Wed Nov 3, 2021 | Cleaned and scored data set submitted (https://clemson.instructure.com/courses/146211/assignments/1046222) | due by 11:59pm |
| Wed Nov 10, 2021 | Results section draft (https://clemson.instructure.com/courses/146211/assignments/1046223) | due by 11:59pm |
| Wed Nov 17, 2021 | 2nd version of all drafts + draft of abstract and discussion sections (i.e., draft of completed paper) (https://clemson.instructure.com/courses/146211/assignments/1046226) | due by 11:59pm |
| Thu Dec 2, 2021 | Poster session (https://clemson.instructure.com/courses/146211/assignments/1046238) | due by 8am |
| Fri Dec 3, 2021 | Final APA-formatted paper (https://clemson.instructure.com/courses/146211/assignments/1046272) | due by 11:59pm |