# COURSE SYLLABUS PSY 3110-001 Research Methods in Psychology Fall 2021

9:35 – 10:55 am MW, UH 5150F

Instructor: J.D. Jasper Office Hours: MW 4 – 5:30 pm

5014A UH R 10 am -12 pm

Phone: (419) 530-4130 Also, by chance & by appointment

Email: jjasper@utnet.utoledo.edu

Teaching Assistants: Raegan Cupp

UH 1066

Office Hours: Wed 11 am - 2 pm

Email:

- Be able to synthesize past literature and develop new research ideas
- Be able to design and conduct empirical research in psychology
- Have an increased skeptical attitude and be able to judge the quality of others' research
- Be able to write APA style reports and effectively present your research orally
- Be able to apply basic statistics in social sciences
- Have a better understanding of how to analyze your own research data via a computerized statistical analysis program
- Have more content knowledge about psychology
- Gain improved critical thinking skills not only from the readings and from the instructor, but also through interactions with your colleagues (other students).

#### Attendance:

You are expected to attend class (i.e., attendance is mandatory) and to be an active participant in a research group. Most students find that the more they put into the course, the more they get back in return.

#### Evaluation:

There are no exams in this course. However, we will have regular quizzes, and you will be required to write 2 APA publication-style research papers. In addition, you will be given and expected to complete a number of assignments throughout the semester. These assignments are intended to "exercise" some of the skills that I think are important for you to learn. Because it is not possible to complete all of your experiments and assignments in class, you should expect to devote extra time outside of class.

Final course grades will be determined by applying the following weights to the scores that you receive:

Paper 1	20%	Quizzes	15%
Paper 2	20%	Attendance &	
Oral Presentation	10%	Participation	5%
Assignments	30%	_	

#### Important Dates:

In addition to the due dates for papers and assignments (which will be announced in class), there are some other dates to keep in kind: M 9/6 and W 11/24. There is no class on these dates.

#### Late Assignments & Papers:

Assignments and papers are due on the due date (in class, unless announced otherwise). Late work will be accepted but with a substantial penalty unless <u>prior</u> arrangements have been made with me and/or the TA. The penalty for all late work is one letter grade for each class session late. If an assignment is due on a Monday, for example, and you turn in the assignment after

class (later that day), you will lose one letter grade. Try to turn everything in! It is better to hand something in late (for a reduced grade) than to not hand it in at all (for a zero).

### Special Note:

It's important to note that based on the unpredictability of the COVID-19 virus, things can change at any time, so please be patient and understanding as we move throughout the semester. I will do my best to keep you informed, but please refer to <a href="https://www.utoledo.edu/coronavirus/">https://www.utoledo.edu/coronavirus/</a> on a regular basis for updates to current requirements or mandates. I also ask that you keep me informed of concerns you may have about class, completing coursework/assignments in a timely manner, and/or health concerns related to the virus.

Course Withdrawal, Academic Honesty, and Student Behavior:

Please consult the University Catalog for more detail on these policies. There are two things I will highlight though: 1) academic dishonesty (including plagiarism) will not be tolerated, and there will be <u>severe consequences</u> if I see either, and 2) be polite and respect others, even if you disagree with their opinions.

## **Tentative Course Schedule (PSY 3110)**

Week	Date(s)	Topic(s)	<b>Assigned Reading</b>
1	Aug 30 & Sept 1	Intro Sci Method Terminology	Chp 1 & 2
2	Sept 8	Research Process Oper Defn	Chp 3
3	Sept 13 & 15	Overview of Measurement & Statistics	Chp 5 & Stats Review
4	Sept 20 & 22		
5	Sept 27 & 29		