



COURSE SYLLABUS

COURSE TITLE: Research Methods in Psychology

TERM & YEAR:

COURSE & SECTION NUMBER: PSY 303

TIME & PLACE:

NUMBER OF CREDIT HOURS: 3

INSTRUCTOR:

OFFICE LOCATION/HOURS:

OFFICE PHONE:

EMAIL:

COURSE DESCRIPTION: An introduction to research methods employed in psychology, with special emphasis on experimental design. Topics include between and within-subjects designs, quasi-experimental designs, as well as research ethics and procedures for controlling extraneous variables.

PREREQUISITES: PSY 113

REQUIRED TEXT: Quantitative and mixed methods approaches, Creswell, 5th Ed., Sage publishing

REFERENCES:

OTHER MATERIALS:

LEARNING OUTCOMES: Upon completion of this course, the student should be able to do the following:

- A. Identify the fundamental types of experimental design.
- B. Describe how between and within group designs differ.
- C. Explain how single subject designs work.
- D. Discuss the myriad of ethical questions in research design.

COURSE REQUIREMENTS:

ATTENDANCE/PARTICIPATION:

GRADING/EVALUATION:

OTHER POLICIES:

ACADEMIC MISCONDUCT

The University prohibits all forms of academic misconduct. Academic misconduct refers to dishonesty in examinations (cheating), presenting the ideas or the writing of someone else as one's own (plagiarism) or knowingly furnishing false information to the University by forgery, alteration, or misuse of University documents, records, or identification. Academic dishonesty includes, but is not limited to, the following examples: permitting another student to plagiarize or cheat from one's own work, submitting an academic exercise (written work, printing, design, computer program) that has been prepared totally or in part by another, acquiring improper knowledge of the contents of an exam, using unauthorized material during an exam, submitting the same paper in two different courses without knowledge and consent of professors, or submitting a forged grade change slip or computer tampering. The faculty member has the authority to grant a failing grade in cases of academic misconduct as well as referring the case to Student Life.

PLAGIARISM

You are expected to submit your own work and to identify any portion of work that has been borrowed from others in any form. An ignorant act of plagiarism on final versions and minor projects, such as attributing or citing inadequately, will be considered a failure to master an essential course skill and will result in an F for that assignment. A deliberate act of

plagiarism, such as having someone else do your work, or submitting someone else's work as your own (e.g., from the Internet, fraternity file, etc., including homework and in-class exercises), will at least result in an F for that assignment and could result in an F for the course.

E-DEVICE POLICY

Use of electronic devices including smart watches and cell phones is prohibited during exams or quizzes unless directly allowed by the instructor.

COURSE CALENDAR/SCHEDULE:

ADDITIONAL INFORMATION: