Minnesota State University Moorhead

PSY 430: Advanced Experimental Psychology

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3 Lab Hours/Week: 0

OJT Hours/Week: *.*

Prerequisites:

This course requires the following prerequisite

PSY 330 - Experimental Methods

Corequisites: None MnTC Goals: None

Course emphasizing the critical discussion of research topics and journal articles of interest to majors, as well as the execution of an independent research project.

B. COURSE EFFECTIVE DATES: 10/31/2004 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

- 1. Student can communicate within the field.
- 2. Student can demonstrate effective oral communication skills in various formats and for various purposes can make meaningful oral presentations, using relevant technology.
- 3. Student can demonstrate familiarity with the major concepts, theoretical perspectives, empirical findings, and historical trends in psychology.
- 4. Student can demonstrate research skills in psychology by carrying out independent research with appropriate hypotheses, design, methodology, and interpretation.
- 5. Student can demonstrate technical writing skills (APA format).
- 6. Student can evaluate empirical research designs reported by others.
- 7. Student can use statistical methods for their data analysis and show familiarity with SPSS.
- 8. Student demonstrate information competence and the ability to use computers and other technology for many purposes.
- 9. Student know and practice ethical guidelines.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted

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