Metropolitan State University

PSYC 327 : Psychological Testing

A. Course Description

Credits: 4

Prerequisites: PSYC 100 General Psychology or equivalent with instructor's consent.

Lab Hours/ Weeks: Corequisites: None

Lecture Hours/ Week :

MnTC Goals: Goal LS - Upper Division Liberal Studies, Goal 05 - Hist/Soc/Behav Sci

This course provides an understanding of the basic concepts and techniques involved in selecting, administering, scoring and interpreting psychological tests. Validity, reliability, standardization, norms and ethical issues are covered in the measurement of intellect, aptitude, achievement, interest and personality. Learning strategies include test demonstrations. Students take, score (where possible) and interpret several different tests.

B. Course Effective Dates: 08/01/1998 - 09/05/1999 09/06/1999 - 05/06/2002 05/06/2002 - Present

C. Outline of Major Content Areas:

See Course Description for major content areas.

D. Learning Outcomes (General)

1. Define reliability, validity, norms and standardization.
2. Describe and defend your own position on the use of psychological tests.
3. Describe methods of classifying tests including individual vs. group, speed vs. power, cognitive vs. affective and verbal vs. non-verbal.
4. Describe sound ethical practices.
5. Distinguish among achievement, special ability, intelligence and personality tests.
6. Identify the historical roots of psychological measurement.
7. List sources of test information.

E. Learning Outcomes (MN Transfer Curriculum)

Goal LS - Upper Division Liberal Studies

None

Goal 05 - Hist/Soc/Behav Sci

1. Employ the methods and data that historians and social and behavioral scientists use to investigate the human condition.
2. Use and critique alternative explanatory systems or theories.
3. Develop and communicate alternative explanations or solutions for contemporary social issues.
4. Examine social institutions and processes across a range of historical periods and cultures.

F. Special Information

None