## GE CRITERIA APPROVAL FORM

## PSY 333 Measurement and Testing of Groups and Individuals (3)

Harley Baker

**Indic ate which of the following GE would be satisfied by this course by marking an "X" on the appropriate lines.** Courses may be placed in up to *two* GE categories as appropriate. Upper Division Interdisciplinary GE courses (UDIGE) may be placed in two GE categories in addition to the UDIGE category.

GE Category		
	A1:	Oral Communication
	A2:	English Writing
	A3:	Critical Thinking
	B1:	Physical Sciences—Chemistry, Physics, Geology, and Earth Sciences
	B2:	Life Sciences—Biology
	B3	Mathematics—Mathematics and Applications
	B4	Computers and Information Technology
	C1	Art
	C2:	Literature
	C3a:	Language
	C3b:	Multicultural
Y	D:	Social Perspectives
	E:	Human Physiological and Psychological Perspectives
Y	Uppe	r Division Interdisciplinary GE
	Lab Included? Yes No X	

Please provide a brief explanation of how the proposed course meets *each* of the criteria for the selected GE categories.

This course covers measurement and assessment issues that are of both current and historical importance. Chief among these issues are: (1) the relevance and risks associated with high-stakes testing; (2) how to interpret what test scores do and do not mean; (3) the difference between what a test is purported to assess and what it test actually assesses; and (4) how to select tests and measures appropriate to the situation. Through this course, students will be able to:

- 1. Acquire the statistical concepts and skills necessary to explain basic psychometric properties such as reliability, validity, and norms.
- 2. Describe how psychological and educational tests are constructed and used.
- 3. Evaluate the usefulness of tests in various educational and psychological settings.
- 4. Understand the social and cultural costs and consequences of high-stakes testing programs.
- 5. Describe the differences between objective and projective tests.
- 6. Evaluate the quality of a test based on its psychometric characteristics.
- 7. Compare and contrast the purposes of educational and psychological tests