# College of San Mateo Official Course Outline

1. **COURSE ID:** PSYC 100 TITLE: General Psychology C-ID: PSY 110

Units: 3.0 units Hours/Semester: 48.0-54.0 Lecture hours; 96.0-108.0 Homework hours; 144.0-162.0 Total

Student Learning hours

Method of Grading: Letter Grade Only

**Recommended Preparation:** 

Completion of or concurrent enrollment in ENGL 100 or ENGL 105.

## 2. COURSE DESIGNATION:

**Degree Credit** 

Transfer credit: CSU; UC AA/AS Degree Requirements:

CSM - GENERAL EDUCATION REQUIREMENTS: E5b. Social Science

**CSU GE:** 

CSU GE Area D: SOCIAL SCIENCES: DSI - Social Institutions

CSU GE Area E: LIFELONG LEARNING AND SELF-DEVELOPMENT: E1

**IGETC:** 

IGETC Area 4: SOCIAL AND BEHAVIORAL SCIENCES: Social and Behavioral Sciences

## 3. COURSE DESCRIPTIONS:

#### **Catalog Description:**

Survey of major topics, theories, and research methods of contemporary psychology. Covers personality, social behavior, memory, motivation, emotion, perception, learning, and biological basis of behavior.

# 4. STUDENT LEARNING OUTCOME(S) (SLO'S):

Upon successful completion of this course, a student will meet the following outcomes:

- 1. Describe the historical, philosophical, biological, and scientific bases of the discipline of psychology;
- 2. Compare and contrast different explanations of human and animal behavior;
- 3. Critically evaluate claims and evidence in psychological research.

#### 5. SPECIFIC INSTRUCTIONAL OBJECTIVES:

Upon successful completion of this course, a student will be able to:

- 1. Demonstrate knowledge of the scientific method and experimental analysis;
- 2. Describe the historical, philosophical and scientific basis of the discipline of psychology;
- 3. Critically evaluate claims and evidence in psychological research;
- 4. Describe biological aspects of human behavior;
- 5. Compare and contrast different explanations of human and animal behavior;
- 6. Discuss sensory and perceptual processes;
- 7. Explain the key features of theories and research on consciousness, learning, cognition, development, intelligence, motivation, emotion, stress, personality, and social psychology;
- 8. Identify psychological disorders and key methods of treatment;
- 9. Demonstrate knowledge of fields and methods of psychology to support psychology majors as well as non-majors in further coursework in psychology.

### 6. COURSE CONTENT:

## **Lecture Content:**

- 1. Psychology as a science
  - A. Terminology
  - B. Experimental method
  - C. Statistics
- 2. History of psychology
  - A. From Aristotle to present
- 3. Approaches to psychology
  - A. psychoanalytic, humanistic, behavioral and cognitive approaches
  - B. Heredity and environment
- 4. The brain and the nervous system
- 5. Perception

- A. The sense organs
- B. The nature of "reality"
- 6. Learning
  - A. From behaviorism to cognitive psychology
- 7. Intelligence
  - A. Convergent and divergent thinking
  - B. Insight and creativity
- 8. Child development
  - A. From Freud to Piaget
- 9. Memory
  - A. Brain structures
  - B. Short and long term models
  - C. Theories of forgetting
  - D. Mnemonic devices
- 10. Emotions and motivation
- 11. Theories of personality
- 12. Social psychology
- 13. Attitudes and attitude change
  - A. Propaganda
  - B. Critical thinking
- 14. Ethology and sociobiology
- 15. Abnormal psychology
- 16. Systems of psychotherapy
- 17. Core Topics (to be included in all PSYC 100 courses)
  - A. Scientific method
  - B. The brain and nervous system
  - C. Sensation and perception
  - D. Learning
  - E. Emotion
  - F. Infancy and childhood
  - G. Memory
  - H. Intelligence
  - I. Theories of personality
  - J. Social psychology
  - K. Motivation
- 18. Additional Topics
  - A. Adolescence
  - B. Thinking and problem solving
  - C. Language
  - D. Abnormal behavior
  - E. Psychotherapy
  - F. Health issues in modern life
  - G. History of psychology
  - H. Psychology as a profession
  - I. States of consciousness
  - J. Evolution
  - K. Sociobiology
  - L. Behavior genetics

#### 7. REPRESENTATIVE METHODS OF INSTRUCTION:

Typical methods of instruction may include:

- A. Lecture
- B. Discussion

# 8. REPRESENTATIVE ASSIGNMENTS

Representative assignments in this course may include, but are not limited to the following:

# Writing Assignments:

Students are asked to review a published paper from a psychology journal.

#### **Reading Assignments:**

Weekly reading assignments from the assigned texts.

# **Other Outside Assignments:**

Other assignments may include, though are not limited to:

Literature reviews and experiential learning, incorporating analysis and application of course content.

## 9. REPRESENTATIVE METHODS OF EVALUATION

Representative methods of evaluation may include:

- A. Class Participation
- B. Exams/Tests
- C. Oral Presentation
- D. Quizzes

# 10. REPRESENTATIVE TEXT(S):

Possible textbooks include:

- A. Feist, G. & Rosenberg, E. Psychology: Perspectives and connections, 5th ed. McGraw Hill, 2022
- B. Coon, D., Mitterer, J. & Martini, T. Psychology: Gateways to mind and behavior, 16th ed. Cengage, 2022
- C. Wade, C, Tavris, C, Sommers, S. & Shin, L. Invitation to psychology, 8th ed. Pearson, 2022
- D. Wade, C. & Tavris, C. Psychology, 14th ed. Pearson, 2024
- E. King, L. The science of psychology: An appreciative view, 6th edition ed. McGraw Hill, 2022
- F. Kalat, J. Introduction to psychology, 12th ed. Wadsworth, 2022

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Curriculum Committee Approval Date: November 2023

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Course Originator: Michelle Mullane