

Elementary Psychology

**COURSE SYLLABUS** 

Textbook/material required: Kalat, J. W. (2016). Introduction to psychology. Cengage Learning.

## Course Description

This course is an introduction to the fundamental principles of psychology, covering particularly the topics of personality, intelligence, motivation, emotion, decision making, attention, perception, learning, memory, and thinking.

## 1. Course Objectives

This course has a main goal: to familiarize students with the science of psychology, the study of behavior. This goal will be accomplished by a thorough understanding of:

- the scientific research method in psychology
- the vocabulary of scientific psychology
- the different theories of personality
- the basics of the different sub-areas of psychology (such as sensation and perception, learning and memory, motivation, personality, and stress)

## 2. Learning Outcomes

By the end of this course, students will be able to:

- 1. Demonstrate an understanding of psychology through knowledge of behavioral principles.
- 2. Demonstrate critical thinking skills necessary to critically assess real world issues and the various perspectives on them.
- 3. Evaluate scientific studies with an understanding of what constitutes a valid research method.
- 4. Demonstrate effective communication skills by reading primary and secondary source material, discussing course content and writing papers.
- 5. Demonstrate understanding of the diverse assumptions and values that shape our experiences and/or behaviors of the world.

## 3. Course Weekly Calendar

DATE	CLASS TOPIC & DESCRIPTION	REFERENCE IN THE TEXTBOOK	ASSIGNMENT/T ASK
WEEK ONE	INTRODUCTION TO PSYCHOLOGY:  WHAT IS PSYCHOLOGY?  PHILOSOPHICAL ISSUES IN PSYCHOLOGY  DIFFERENT APPROACHES TO UNDERSTANDING THE HUMAN BEING  RESEARCH METHODS  THE MAJOR TYPES OF RESEARCH CONSIDERATIONS IN COMPLETING AN EXPERIMENT RESEARCH ETHICS		

V	ETHICS OF ANIMAL RESEARCH	
WEEK TWO	THE BRAIN AND NERVOUS SYSTEM  • NERVOUS SYSTEM: DIVISIONS AND SUBDIVISIONS  • ORGANIZATION OF THE BRAIN • 4 LOBES AND ITS FUNCTIONS	
WEEK THREE	SENSATION:  BASIC PROCESSES  STRUCTURE OF SENSE ORGANS  SENSATION VS PERCEPTION  PERCEPTION  PERCEPTUAL THRESHOLD  RULES OF ORGANIZATION  PERCEPTUAL CONSTANCY  DEPTH PERCEPTION  OPTICAL ILLUSIONS	
WEEK FOUR	LEARNING  CLASSICAL CONDITIONING  OPERANT CONDITIONING  SOCIAL LEARNING	ASSIGNMENT 1
WEEK FIVE	MEMORY & FORGETTING  WHAT IS MEMORY  TYPES OF MEMORY  TYPES OF LONG-TERM MEMORY  MEMORY PROCESSES  REASONS OF FORGETTING  MNEMONICS	CLASS ACTIVITY
WEEK SIX	WORK MOTIVATION, JOB SATISFACTION, AND LEADERSHIP  • HUMANISTIC PSYCHOLOGY, HIERARCHY OF NEEDS AND MOTIVATION • REALISTIC GOALS • JOB SATISFACTION AND MOTIVATION • JOB BURNOUT • GOOD LEADER. TYPES OF LEADERSHIP	QUIZ
WEEK SEVEN	INTELLIGENCE  • PSYCHOMETRICS  • BASIC THEORIES OF INTELLIGENCE	

	<ul> <li>IQ TESTS AND MENTAL AGE</li> <li>NATURE-NURTURE APPROACH</li> </ul>	
WEEK EIGHT	SOCIAL PSYCHOLOGY  ATTITUDE & COGNITIVE DISSONANCE  PERSUASION  CONFORMITY VS. OBEDIENCE TO AUTHORITY  GROUP POLARIZATION VS. GROUPTHINK  PROSOCIAL BEHAVIOR VS. ALTRUISTIC	
WEEK NINE	SOCIAL PSYCHOLOGY  SOCIAL LOAFING STEREOTYPE VS. PREJUDICE. DISCRIMINATION ATTRIBUTION & ATTRIBUTION ERRORS FRUSTRATION-AGGRESSION HYPOTHESIS DEINDIVIDUALIZATION VS. DEHUMANIZATION	
Week Ten	<ul> <li>EMOTIONS AND STRESS</li> <li>EMOTIONS &amp; EMOTIONAL INTELLIGENCE</li> <li>STRESS. PRIMARY APPRAISAL</li> <li>PSYCHOSOMATIC SYMPTOMS</li> <li>GAS</li> <li>STRESS CAUSES</li> <li>PTSD</li> <li>STRATEGIES OF COPYING WITH STRESS</li> </ul>	CLASS ACTIVITY 2
WEEK ELEVEN	PERSONALITY  PERSONALITY THEORIES PSYCHOANALYTIC THEORY HUMANISTIC PSYCHOLOGY TRAIT PERSONALITY THEORY MEASUREMENT OF PERSONALITY	
WEEK TWELVE	WORKSHOPS	
WEEK THIRTEEN	Workshops	
WEEK FIFTEEN	Workshops	
WEEK SIXTEEN	FINAL EXAM	

