

Course NumberCourse TitleCreditsPSY 207Developmental Psychology: Across the3

Lifespan

Hours: Co- or Pre-requisite Implementation
Lecture/Lab/Other Semester & Year

3/0/0 Completed PSY 101 with a minimum C grade FALL 2022

## **Catalog description:**

Studies the physical, mental, emotional and social development of the individual throughout the life span. Students learn to evaluate major theories and methods of study in developmental psychology, to identify the opportunities and dangers inherent at each phase of life, and to understand the factors that influence developmental processes.

General Education Category:
Goal 5: Social Science

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Required texts & Other materials: Santrock, J. W. (2019). A Topical Approach to Lifespan Development (10th ed). McGraw-Hill.

# **Course Student Learning Outcomes:**

#### The student will be able to:

- 1. Define and think critically about major issues and controversies related to human development. [Supports ILGs#1,5,8,9,11]
- 2. Describe and explain the links between physical, cognitive, emotional, and social development from birth through death. [Supports ILGs#1,5,8,11]
- 3. Discuss and think critically about how the environment and culture influence infants, children, and adults and their development. [Supports ILGs#1,5,8,9,11]
- 4. Identify and critically evaluate ethical issues related to human development throughout the lifespan [Supports ILGs#1,5,9,11]
- 5. Locate, evaluate, and use information from a variety of sources, including peer-reviewed psychology journals. [Supports ILGs#1,10,11]
- 6. Develop writing skills in conjunction with the use of APA format. [Supports ILGs#1,10]

## Course-specific Institutional Learning Goals (ILG).

**Institutional Learning Goal 1. Written and Oral Communication in English.** Students will communicate effectively in both speech and writing.

**Institutional Learning Goal 5. Social Science.** Students will use social science theories and concepts to analyze human behavior and social and political institutions and to act as responsible citizens.

**Institutional Learning Goal 8. Diversity and Global Perspective:** Students will understand the importance of a global perspective and culturally diverse peoples

**Institutional Learning Goal 9. Ethical Reasoning and Action.** Students will understand ethical frameworks, issues, and situations.

**Institutional Learning Goal 10. Information Literacy:** Students will recognize when information is needed and have the knowledge and skills to locate, evaluate, and effectively use information for college level work. **Institutional Learning Goal 11. Critical Thinking:** Students will use critical thinking skills understand, analyze, or apply information or solve problems.

## Units of study in detail

# Unit 1: Introduction to the life span perspective [Supports Course SLOs # 1,2,3,4,5,6] <u>Learning Objectives</u>

The student will be able to ...

- Describe the characteristics of the life span perspective.
- Explain how development is a product of biological, cognitive, and socioemotional processes.
- Describe the periods of development and the varying conceptions of age.
- Describe the three issues in development research: stability-change, nature-nurture, and continuity-discontinuity.
- Describe the different psychological perspectives and explain how these perspectives influence human development.
- Describe the methods developmental psychologists use to observe, describe, and explain behavior.
- Compare and contrast the designs used to study age-related changes.
- Discuss the scientific and ethical responsibilities of developmental researchers

# Unit 2: Biological processes and physical development [Supports Course SLOs#1,2,3,4,5,6]

## **Learning Objectives**

#### The student will be able to ...

- Explain how development is influenced jointly by heredity and environment.
- Describe prenatal development from conception to birth.
- Discuss how prenatal development is influenced by the environment including the pregnant woman's nutrition, stress, age, and teratogens.
- Describe the stages of labor and delivery and the necessary components to a safe birth.
- Explain the necessary behaviors that will prepare the baby for a healthy adjustment to life outside the uterus.
- Explain how fetuses and newborns experience the world.
- Describe how physical development changes developmentally.
- Describe the development of the nervous system from birth through adulthood.
- Explain the factors associated with longevity and life expectancy.
- Describe the theories of aging.
- Describe the development of gross and fine motor skills from infancy through adulthood.
- Explain how the environment and culture can impact the development of motor skills.
- Describe the development of the basic sensory and perceptual processes from birth through adulthood and how individuals integrate information from different senses.

# Unit 3: Cognitive processes and development [Supports Course SLOs#1,2,3,4,5,6] <u>Learning Objectives</u>

## The student will be able to ...

- Describe and evaluate Piaget's theory of cognitive development.
- Describe and evaluate Vygotsky's sociocultural theory.
- Describe the information-processing approach to understanding cognitive development.
- Compare and contrast Piaget's, Vygotsky's and the information-processing theories.
- Explain how adults think differently than adolescents.
- Discuss how attention, memory, and thinking change developmentally.
- Describe how the use of strategies for remembering changes with age.
- Describe how problem-solving skills changes developmentally.
- Define "intelligence" and discuss the different theories of multiple intelligences.
- Discuss the strengths and weakness of intelligence testing.
- Describe the development of intelligence and the roles of heredity, ethnicity, socioeconomic status, and environment play in intelligence.
- Discuss the characteristics of gifted and creative children.
- Discuss the different forms of intellectual disability.
- Discuss the relation between intelligence and learning disabilities.
- Explain how infants and children learn to speak emphasizing the impact of language exposure and culture.
- Discuss how children learn and apply the rules of syntax.
- Discuss developmental changes in pragmatics.
- Explain how language development is link to children's ability to read and write.
- Explain how cognitive development is jointly influenced by heredity and environment.
- Explain how children, adolescents, and adults influence their own cognitive development.

# Unit 4: Socioemotional processes and development [Supports Course SLOs#1,2,3,4,5,6] Learning Objectives

## The student will be able to ...

- Explain how children begin to experience and express different emotions.
- Explain developmental changes in how we recognize and use others' emotions.
- Describe developmental changes in how individuals regulate their emotions.
- Describe the different features of temperament.
- Explain the biological and cultural influences on temperament.
- Discuss the importance of the attachment relationship that develops between and infant and primary caregiver.
- Describe the different types of attachment relationships that exist during childhood, adolescence, and adulthood.
- Explain the biological and cultural influences on attachment.
- Discuss how infant-child attachment patterns impact dating and romantic relationships in adolescence and adulthood.
- Describe how infants acquire a sense of self and how the sense of self develops through childhood, adolescence, and adulthood.
- Discuss how adolescents achieve an identity.
- Describe developmental changes in self-esteem.
- Discuss the development of personality in adulthood.
- Discuss biological, social, and cognitive influences on gender.
- Describe developmental changes in gender stereotyping.
- Describe differences and similarities between males and females in terms of physical development, intellectual abilities, personality, and social behavior.
- Describe developmental changes in gender roles and how gender is linked with aging.
- Explain how socioemotional development is jointly influenced by heredity and environment.
- Explain how individuals influence their own socioemotional development.

# Unit 5: Social contexts of development [Supports Course SLOs#1,2,3,4,5,6] Learning Objectives

#### The student will be able to...

- Explain the family life cycle and how the five environmental systems impact family processes.
- Discuss the diversity of adult lifestyles and how these lifestyles affect adults.
- Discuss how the different styles of parenting influence child and adolescent development.
- Discuss how children help determine how parents rear them.
- Asses the issue of becoming independent from parents.
- Discuss how children are impacted by divorce and the blending of families.
- Discuss how sibling relationships impact child development.
- Describe developmental changes in peer relations.
- Explain how group membership, popularity, and rejection influence child development.
- Explain the functions of friendships during childhood, adolescence, and adulthood.
- Describe developmental changes in play and leisure.
- Explain the social theories of aging and how social experience influences the aging process.
- Explain how culture, socioeconomic status, poverty, and ethnicity influence development.

# Unit 6: Endings: Death, Dying, and Grieving [Supports Course SLOs#1,2,3,4,5,6] <u>Learning Objectives</u>

The student will be able to...

- Describe the causes of death across the life span.
- Describe how attitudes toward death differ at various points in the life span.
- Discuss how individuals psychologically handle facing their own deaths.
- Discuss how individuals psychologically handle the death of someone else.
- Describe cultural influences on death, dying, and grieving.

## **Evaluation of student learning:**

#### Exams (70% of overall course grade):

• Students will be required to take a series of tests (at least two), each of which may consist of multiple choice, true-false, matching, completion, essay type questions, or any combination of the above.

## Writing assignments (30% of overall grade):

• Students will be required to complete a series of writing assignments to assess specific development knowledge and critical thinking skills. These writing assignments will be used to analyze the physical, cognitive, emotional, and social development of children, adolescents, or adults using theories of human development. These writing assignments may consist of ongoing journaling, reflection or reaction papers, research papers, projects, or recordings of observations of a particular child/adolescent/adult or group of children/adolescents/adults. At least one assignment should incorporate information and computer literacy. Students will be expected use APA format in their writings.