

**CDEC 1354
Child Growth and Development**

Western Texas College

- I. Basic Course Information
 - A. Course Description: Physical, emotional, social, and cognitive factors impacting growth and development of children through adolescence.
 - B. Required Prerequisite: None
- II. Student Learning Outcomes
 - A. Summarize principles of growth and development and developmental stages in various domains
 - B. Discuss theories of development, the impact of developmental processes on early childhood practices and types and techniques of observation
 - C. Explain the importance of play
 - D. Demonstrate skills in practical application of developmental principles and theories, observation techniques and recognition of growth and developmental patterns
- III. Testing Requirements
 - A. The final exam must be proctored. (ask your instructor for more details)
 - B. Students will NOT be allowed to use their book and notes for the final exam
- IV. Major Course Requirements
 - A. Assignments 60%
 - B. Attendance 20%
 - C. Final 20%
- V. Information on Books
 - A. Required Book: CDEV, 1st Edition Cengage Learning
- VI. Other Policies, Procedures and important dates. Please refer to the [WTC Catalog](#) for the following:
 - A. Campus Calendar
 - B. Final Exam Schedule
 - C. How to drop a class
 - D. Withdrawal Information
 - E. Student Conduct/Academic Integrity
 - F. Class Attendance
 - G. Student with disabilities

Course Content

Chapter 1	History, Theories, and Methods of Child Development	The Development of the study of Child Development Theories of Child Development Controversies in Child Development
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		How we Study Child Development
Chapter 2	Heredity and Conception	The Influence of Heredity on Development Chromosomal Abnormalities Genetic Abnormalities Genetic Counseling and Prenatal Testing Heredity and the Environment Conception: Against All Odds Infertility
Chapter 3	Prenatal Development	The Germinal Stage: Wanderings The Fetal Stage Environmental Influences
Chapter 4	Birth and the Newborn Baby: In the New World	The Stages of Childbirth Methods of Childbirth Birth Problems The Postpartum Period Characteristics of Neonates
Chapter 5	Infancy: Physical Development	Physical Growth and Development Development of the Brain and Nervous System Motor Development Sensory and Perceptual Development
Chapter 6	Infancy: Cognitive Development	Cognitive Development: Jean Piaget Information Processing Individual Differences Language Development
Chapter 7	Infancy: Social and Emotional Development	Attachment: Bonds that Endure Attachment Fails Day Care Emotional Development Personality Development
Chapter 8	Early Childhood: Physical Development	Growth Patterns Motor Development Nutrition Health and Illness Sleep Elimination Disorders

Chapter 9	Early Childhood: Cognitive Development	Jean Piaget's Preoperational Stage Factors in Cognitive Development Theory of Mind Development of Memory Language Development
Chapter 10	Early Childhood: Social and Emotional Development	Dimensions of Child Rearing Social Behaviors Personality and Emotional Development Development of Gender Roles and Sex Differences
Chapter 11	Middle Childhood: Physical Development	Growth Patterns Overweight in Children Motor Development Children with Disorders
Chapter 12	Middle Childhood: Cognitive Development	Piaget: The Concrete-Operational Stage Moral Development Information Processing Intellectual Development, Creativity, and Achievement Language Development and Literacy
Chapter 13	Middle Childhood: Social and Emotional Development	Theories in Social and Emotional Development The Family Peer Relationships The School Social and Emotional Problems

Last Modified: January 10, 2017