

George Mason University
College of Education and Human Development
Early Childhood Education

ECED 501.001/P01 - Developmental Pathways of Diverse Learners, Birth-Adolescence
3 Credits, Fall 2017
Thursdays 7:20 – 10:00 pm
Hanover Hall L002, Fairfax Campus

Faculty

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Prerequisites/Corequisites

None

University Catalog Course Description

Examines child and adolescent development from diverse perspectives. Addresses typical and atypical physical, social, emotional, language, and intellectual development. Explores role of individual differences and culture in understanding and interpreting child and adolescent development. Offered by Graduate School of Education. May not be repeated for credit.

Course Overview

Not Applicable

Course Delivery Method

This course will be delivered using a lecture and discussion format.

Learner Outcomes or Objectives

This course is designed to enable students to do the following:

1. Describe the major theories of development and critically examine the theories as they apply to the lives of culturally, linguistically, and ability diverse children and their families.
2. Examine the transactional nature of overall development in the context of the family, community, socioeconomic conditions, and culture.
3. Identify typical developmental milestones of diverse children from birth through adolescence and their cultural and socioeconomic variations.
4. Observe and describe overall development in the social and emotional domains as well as physical and cognitive as it occurs in natural environments and through play.
5. Identify environmental and biological/physical/medical at-risk factors that can contribute to possible developmental risk and atypical development across the physical, cognitive, social, and emotional domains.
6. Discuss the etiology of major disabilities as well as giftedness.
7. Select culturally and linguistically appropriate resources to use with diverse families and

their children.

8. Identify culturally and linguistically responsive professional practices that facilitate development in the physical, cognitive, social, and emotional domains.
9. Explain the effects of child abuse and neglect on development.

Professional Standards (Council of Exceptional Children and National Association for the Education of Young Children)

Upon completion of this course, students will have met the following professional standards:

CEC Standard Elements

CEC 1.1 Beginning special education professionals understand how language, culture, and family background influence the learning of individuals with exceptionalities.

CEC 1.2 Beginning special education professionals use understanding of development and individual differences to respond to the needs of individuals with exceptionalities.

NAEYC Standard Elements

NAEYC 1a Knowing and understanding young children's characteristics and needs.

NAEYC 1b Knowing and understanding the multiple influences on development and learning.

Required Texts

American Psychological Association. (2010). *Publication manual of the American Psychological Association* (6th ed.). Washington, DC: Author. ISBN: 978143380562

Lightfoot, C., Cole, M., & Cole. S. (2013). *The development of children* (7th ed.). New York, NY: Worth. ISBN: 9781429243285

Palacio, R. J. (2012). *Wonder*. New York: Knopf Books. ISBN: 9780375869020

This course also requires reading published journal articles on human development. Example journals include the following: *Early Education and Development*, *Child Development*, and *Human Development*. These and other journals are available on the Mason library website.

Course Performance Evaluation

Students are expected to submit all assignments on time in the manner outlined by the instructor (e.g., Blackboard, Tk20, hard copy).

Assignments	Due Dates	Points
Attendance and Participation	Ongoing	15
Developmental Theory Presentation	September 21, September 28	10
Case Studies Analysis Paper		
• Infant/Toddler	October 19	25
• Preschool	November 9	25
• Early Elementary	December 7	25
Key Assessment 2: Full Case Studies Analysis uploaded to Tk20 on Bb	December 7	
<i>A penalty of about 5% may be assessed for late submissions</i>		
TOTAL		100

- **Grading**

A = 95-100 A- = 90-94 B+ = 87-89 B = 83-86 B- = 80-82 C = 70-79 F = <70

All CEHD undergraduate and graduate students are held to the university grading policies as described in the Academic Policies section of the current catalog, which can be accessed at <http://catalog.gmu.edu>. Those students enrolled in a CEHD Licensure Graduate Certificate program, however, must earn a B- or better in all licensure coursework. A degree-seeking graduate student will be dismissed after accumulating grades of F in two courses or 9 credits of unsatisfactory grades (C or F) in graduate courses. A 3.0 grade point average is required for completion of the graduate degree.

- **Assignments and/or Examinations**

Developmental Theory Presentation (15 points)

In order that all class members leave this course with an overview of the most prominent developmental theories in the field of early childhood education and gain a critical perspective on the values and liabilities of different theories and their application, students will prepare a review of a major developmental theory and associated theorists. Grand theories covered in the text include psychodynamic theories, behaviorist theories, Piaget's constructive theory, and Vygotsky's sociocultural theory. Modern theories covered include evolutionary theories, social learning theories, information-processing theories, and systems theories. Students will select one perspective and prepare a 15-minute presentation that includes at least the following:

- Important theorists within the particular paradigm
- Key tenets of the theory
- How theory explains cultural differences that are apparent in development
- How theory explains variation in development, including disabilities
- Weaknesses and strengths of theory
- The impact of the theory on education
- An interactive activity that highlights some aspect of the theory

Students will create a one-page handout (one copy for each student) summarizing or describing the seven elements of the presentation and including a reference list using APA format. The main source of information will be course textbooks; however, at least one other scholarly source should be consulted and cited.

Understanding and Integrating Developmental Pathways Case Studies Analysis (75 points)

This is Key Assessment 2 Content Knowledge: Understanding Development and Learning Case Studies Analysis that shows evidence of meeting CEC and NAEYC Standards. Students will submit the case studies analysis in three parts: (a) infant/toddler, (b) preschool, and (c) early elementary. Students will consolidate the three case study analyses into one document and will submit the consolidated document to Tk20 through Blackboard. Final course grades will not be released until the consolidated document is uploaded. The assessment description and scoring rubric are attached. Each case study analysis is worth 25 points and requires the following parts:

- Part 1: Identifying Children’s Unique Characteristics and Needs (12 points)
- Part 2: Describing Developmental Theories (6 points)
- Part 3: Multiple Influences on Young Children’s Development (7 points)

- **Other Requirements**

Attendance and Participation (15 points)

Because active participation and engagement are imperative for optimal learning, preparation for and participation in in-class activities will be evaluated based on the following criteria:

- Students attend class, arrive on time, and stay for the entire class period.
- Students complete readings and prepare for class activities prior to class as evidenced by their ability to discuss and write about the concepts presented and examined in the texts as well as participate fully in related activities.
- Students are actively involved in in-class and online learning experiences as evidenced by (a) participating in all activities, (b) engaging in small- and large-group discussions, (c) completing written work related to the activities, and (d) supporting the participation and learning of classmates.
- Students show evidence of critical reflective thinking through in-class and online discussions, activities, and written reflections.

Written Assignments

All formal written assignments will be evaluated for content and presentation. The American Psychological Association, Sixth Edition (APA) style will be followed for all written work. All written work unless otherwise noted must be completed on a word processor and should be proofread carefully. (Use spell check!) If students are not confident of their own ability to catch errors, they should have another person proofread their work. When in doubt, they should check the APA manual. Portions of the APA manual appear at the Style Manuals link on the Mason library website at <http://infoguides.gmu.edu/content.php?pid=39979>. Students may consult the Writing Center for additional writing support.

Students will do the following:

1. Present ideas in a clear, concise, and organized manner. (Avoid wordiness and redundancy.)
2. Develop points coherently, definitively, and thoroughly.
3. Refer to appropriate authorities, studies, and examples to document where appropriate. (Avoid meaningless generalizations, unwarranted assumptions, and unsupported opinions.)
4. Use correct capitalization, punctuation, spelling, and grammar.

Type the paper with double spacing, indented paragraphs, 1-inch margins all around, and 12-point Times New Roman font.

Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times.

Class Schedule

Class	Topics	Assignments & Readings Due
#1: Aug 31	Orientation & syllabus review The study of human development	Chapter 1
#2: Sep 7	Developmental theories Biocultural foundations	Chapter 2
#3: Sep 14	Prenatal development & birth	Chapter 3
#4: Sep 21	The first three months	Chapter 4 Presentations: Grand Theories
#5: Sep 28	Infancy: Physical & cognitive development	Chapter 5 Presentations: Modern Theories
#6: Oct 5	Infancy: Social & emotional development	Chapter 6
#7: Oct 12	Cultural contexts of development	Chapter 10
#8: Oct 19	Language acquisition	Chapter 7 Due to Bb – CSA-1: Infant/Toddler
#9: Oct 26	Early Childhood: Physical & cognitive development	Chapter 8
#10: Nov 2	Early Childhood: Social & emotional development	Chapter 9
#11: Nov 9	Middle Childhood: Physical & cognitive development	Chapter 11 Due to Bb – CSA-2: Preschool
#12: Nov 16	School as a context for development	Chapter 12
Nov 23	<i>No Class – Thanksgiving Holiday</i>	
#13: Nov 30	Middle Childhood: Social & emotional development	Chapter 13
#14: Dec 7	Adolescence: Physical, cognitive, social, & emotional development	Chapters 14-15 Due to Bb – CSA-3: Early Elementary Due to Tk20 on Bb – Full CSA Paper
Dec 14	<i>No Class – Finals Week</i>	
		Last day to submit late assignments

Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.

Core Values Commitment

The College of Education and Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles: <http://cehd.gmu.edu/values/>.

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see <http://oai.gmu.edu/the-mason-honor-code/>).
- Students must follow the university policy for Responsible Use of Computing (see <http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/>).
- Students are responsible for the content of university communications sent to their Mason email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students **solely** through their Mason email account.
- Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see <http://ods.gmu.edu/>).
- Students must follow the university policy stating that all sound emitting devices shall be silenced during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to Tk20 should be directed to tk20help@gmu.edu or <https://cehd.gmu.edu/aero/tk20>. Questions or concerns regarding use of Blackboard should be directed to <http://coursesupport.gmu.edu/>.
- For information on student support resources on campus, see <https://ctfe.gmu.edu/teaching/student-support-resources-on-campus>.

For additional information on the College of Education and Human Development, please visit our website <https://cehd.gmu.edu/>.