Faculty
Name: Raymond Shorter, PhD
Office Hours: By Appointment
Office Location: Thompson Hall 1200
Office Phone: 
Email Address: rshorter@gmu.edu

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.

Course Overview
Not Applicable

Course Delivery Method
This course will be delivered 100% online using asynchronous format via Blackboard Learning Management system (LMS) housed in the MyMason portal. Students will log in to the Blackboard (Bb) course site using their Mason email name (everything before @masonlive.gmu.edu) and email password. The course site will be available on January 23.

Under no circumstances, may candidates/students participate in online class sessions (either by phone or Internet) while operating motor vehicles. Further, as expected in a face-to-face class meeting, such online participation requires undivided attention to course content and communication.

Technical Requirements
To participate in this course, students will need to satisfy the following technical requirements:

• High-speed Internet access with a standard up-to-date browser, either Internet Explorer or Mozilla Firefox is required (note: Opera and Safari are not compatible with Blackboard).
• Students must maintain consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course.
• Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of course requirements.
The following software plug-ins for PCs and Macs, respectively, are available for free download:
  - Adobe Acrobat Reader: https://get.adobe.com/reader/

Expectations

- **Course Week:** Because asynchronous courses do not have a “fixed” meeting day, our week will start on Monday and finish on Sunday.
- **Log-in Frequency:** Students must actively check the course Blackboard site and their GMU email for communications from the instructor, class discussions, and/or access to course materials at least 4 times per week.
- **Participation:** Students are expected to actively engage in all course activities throughout the semester, which includes viewing all course materials, completing course activities and assignments, and participating in course discussions and group interactions.
- **Technical Competence:** Students are expected to demonstrate competence in the use of all course technology. Students who are struggling with technical components of the course are expected to seek assistance from the instructor and/or College or University technical services.
- **Technical Issues:** Students should anticipate some technical difficulties during the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.
- **Workload:** Please be aware that this course is **not** self-paced. Students are expected to meet specific deadlines and due dates listed in the Class Schedule section of this syllabus. It is the student’s responsibility to keep track of the weekly course schedule of topics, readings, activities, and assignments due.
- **Instructor Support:** Students may schedule a one-on-one meeting to discuss course requirements, content or other course-related issues. Those unable to come to a Mason campus can meet with the instructor via telephone or web conference. Students should email the instructor to schedule a one-on-one session, including their preferred meeting method and suggested dates/times.
- **Netiquette:** The course environment is a collaborative space. Experience shows that even an innocent remark typed in the online environment can be misconstrued. Students must always re-read their responses carefully before posting them, so as others do not consider them as personal offenses. *Be positive in your approach with others and diplomatic in selecting your words.* Remember that you are not competing with classmates, but sharing information and learning from others. All faculty are similarly expected to be respectful in all communications.
- **Accommodations:** Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.
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.

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

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).

<table>
<thead>
<tr>
<th>Assignments</th>
<th>Due Date</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attendance and Participation</td>
<td>Ongoing</td>
<td>15</td>
</tr>
<tr>
<td>Developmental Theory Presentation</td>
<td>February 19</td>
<td>20</td>
</tr>
<tr>
<td>Journal Article Review</td>
<td>March 5</td>
<td>5</td>
</tr>
<tr>
<td>Case Studies Analysis Paper</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Infant/Toddler</td>
<td>March 20</td>
<td>20</td>
</tr>
<tr>
<td>- Preschool</td>
<td>April 10</td>
<td>20</td>
</tr>
<tr>
<td>- Early Elementary</td>
<td>May 15</td>
<td>20</td>
</tr>
<tr>
<td>- Full Case Studies Analysis uploaded to Tk20 on Bb</td>
<td>May 15</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>

• Assignments and/or Examinations

Developmental Theory Paper (20 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 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 three theoretical perspectives and write a 2-3 page, double space summary on each (total between 6-9 pages) theory that includes at least the following:
1. Important theorists within the particular paradigm
2. Key tenets of the theory
3. How theory explains cultural differences that are apparent in development
4. How theory explains variation in development, including disabilities
5. Weaknesses and strengths of theory
6. The impact of the theory on education

Journal Article Review (5 points)
Students will read and review a peer-reviewed, empirical-research journal article published in the past decade. The article should (1) address development or learning in infancy, early childhood, middle childhood, or adolescence and (2) should focus on children or adolescents with diverse cultural, linguistic, or economic backgrounds or on children with disabilities. The article needs to be approved by instructor before review takes place.

Students will (1) provide a summary of the content in the article, focusing especially on why the study was undertaken and what was found or learned. They will specify (2) how the content in the article is consistent or inconsistent with the information presented in their course text and (3) how it adds to their knowledge base on development and learning. The
review should be about 2 pages (but no more than 3 pages) in length plus title and reference pages.

**Understanding and Integrating Developmental Pathways Case Studies Analysis (60 points)**
This is Key Assessment 2 Content Knowledge 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 studies 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 is attached. Each case study analysis is 20 points.

**Other Requirements**

**Attendance and Participation (15 points)**
Because active participation and engagement are imperative for optimal learning, preparation for and participation in online-class activities will be evaluated based on the following criteria:

- Students complete readings and prepare for class activities prior to class as is 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 online-class and online learning experiences as is evidenced by (1) participating in all activities, (2) engaging in small- and large-group discussions, (3) completing written work related to the activities, and (4) 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 web at [http://infoguides.gmu.edu/content.php?pid=39979](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.
• 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.

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

Class Schedule

<table>
<thead>
<tr>
<th>Session</th>
<th>Topic</th>
<th>Assignments Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1: Jan. 23</td>
<td>Orientation, syllabus; The study of human development</td>
<td>Chapter 1</td>
</tr>
<tr>
<td>#2: Jan. 30</td>
<td>Developmental theories Biocultural foundations</td>
<td>Chapter 2</td>
</tr>
<tr>
<td>#3: Feb. 6</td>
<td>Prenatal development and birth</td>
<td>Chapter 3</td>
</tr>
<tr>
<td>#4: Feb. 13</td>
<td>The first three months</td>
<td>Chapter 4 Developmental Theory Paper Post to BB Feb. 19</td>
</tr>
<tr>
<td>#5: Feb. 20</td>
<td>Infancy: Physical &amp; cognitive Development</td>
<td>Chapter 5</td>
</tr>
<tr>
<td>#6: Feb. 27</td>
<td>Infancy: Social &amp; emotional development</td>
<td>Chapter 6 Review of journal article: Post to BB Mar. 5</td>
</tr>
<tr>
<td>#7: Mar. 6</td>
<td>Language acquisition</td>
<td>Chapter 7</td>
</tr>
<tr>
<td>#8: Mar. 13</td>
<td>SPRING BREAK</td>
<td>NO ASSIGNMENTS DUE</td>
</tr>
<tr>
<td>#9: Mar. 20</td>
<td>Early Childhood: Physical and cognitive development</td>
<td>Chapter 8 Due to Bb-Case Studies Analysis-1: Infant/Toddler</td>
</tr>
<tr>
<td>#10: Mar. 27</td>
<td>Early Childhood: Social and emotional development</td>
<td>Chapter 9</td>
</tr>
<tr>
<td>#11: Apr. 3</td>
<td>Cultural contexts of development</td>
<td>Chapter 10 Revision of Case Studies Analysis -1: Submit via email</td>
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<tr>
<td>#12: Apr. 10</td>
<td>Middle Childhood: Physical &amp; cognitive development</td>
<td>Chapter 11 Due to Bb-Case Studies Analysis-2: Preschool</td>
</tr>
<tr>
<td>#13: Apr. 17</td>
<td>School as a content for development</td>
<td>Chapter 12</td>
</tr>
<tr>
<td>#14: Apr. 24</td>
<td>Middle Childhood: Social &amp; emotional development</td>
<td>Chapter 13 Revision of Case Studies Analysis-2: Submit via email</td>
</tr>
<tr>
<td>#15: May 1</td>
<td>Adolescence: Physical, cognitive, social, &amp; emotional development</td>
<td>Chapters 14-15</td>
</tr>
<tr>
<td>#16: May 8</td>
<td>Reading Days: No Online Class</td>
<td></td>
</tr>
<tr>
<td>#17: May 15</td>
<td>No Online Class: Finals Week</td>
<td>Due to Bb-Case Studies Analysis-3: Early Elementary Due to Tk20 on Bb-Full Case Studies Analysis Paper</td>
</tr>
</tbody>
</table>

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/](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/](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/](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://coursessupport.gmu.edu/.

• The Writing Center provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing (see http://writingcenter.gmu.edu/).

• The Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students’ personal experience and academic performance (see http://caps.gmu.edu/).

• The Student Support & Advocacy Center staff helps students develop and maintain healthy lifestyles through confidential one-on-one support as well as through interactive programs and resources. Some of the topics they address are healthy relationships, stress management, nutrition, sexual assault, drug and alcohol use, and sexual health (see http://ssac.gmu.edu/). Students in need of these services may contact the office by phone at 703-993-3686. Concerned students, faculty and staff may also make a referral to express concern for the safety or well-being of a Mason student or the community by going to http://ssac.gmu.edu/make-a-referral/.

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