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

ECED 522.001 Developing Language, Literacy, and Communication of Diverse Infants and Toddlers  
3 Credits, Fall 2017  
Tuesdays/ 4:30 - 7:10 pm  
Thompson Hall L013, Fairfax Campus

Faculty  
Name: Christian Coogle, PhD  
Office Hours: By Appointment  
Office Location: Thompson Hall 1252, Fairfax Campus  
Office Phone: 703-993-2377  
Email Address: cgoogle@gmu.edu

Prerequisites/Corequisites  
None

University Catalog Course Description  
Examines instructional strategies, resources, and technologies, including assistive technologies, to develop language, literacy, and communication of diverse infants and toddlers. Explores monolingual and multilingual language acquisition, cultural and linguistic diversity, and language delays and disorders. Focuses on the importance of adult-child interaction and the role of the family in children’s language, literacy, and communication development. Offered by Graduate School of Education. May not be repeated for credit. Equivalent to EDSE 556.

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. Explain the importance of adult-child interaction and the role of the family in children’s language, literacy, and communication development.  
2. Describe typical and atypical language development and use this knowledge to analyze the language development of infants and toddlers.  
3. Summarize and reflect on current research on language delays and disorders and the ways children’s exceptional learning needs interact with their use and development of language.  
4. Describe ways to support the early communication efforts of infants and toddlers, including augmentative, assistive, and alternative technologies, in a culturally and developmentally responsive manner.
5. Select children's literature and design meaningful literacy activities for infants and toddlers that reflect and appreciate cultural, linguistic, and ability diversity.
6. Create and promote a literacy-rich environment for diverse young children.

**Professional Standards** (Council for Exceptional Children and National Association for the Education of Young Children)
Upon completion of this course, students will have met the following professional standards:

Not Applicable

**Required Texts**

**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 Dates</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attendance &amp; Participation</td>
<td>Ongoing</td>
<td>15</td>
</tr>
<tr>
<td>Children’s Literature Resource List and Book Talk</td>
<td>October 17</td>
<td>20</td>
</tr>
<tr>
<td>Language Delays and Suggested Interventions Pamphlet and Presentation</td>
<td>October 31</td>
<td>10</td>
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<tr>
<td>Technology Exploration Paper</td>
<td>November 21</td>
<td>10</td>
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<tr>
<td>Language Analysis Project</td>
<td></td>
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<tr>
<td>• Part 1: Description of the Child</td>
<td>November 14</td>
<td>10</td>
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<tr>
<td>• Part 2: Language, Literacy, and Communication Analysis</td>
<td>November 28</td>
<td>15</td>
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<tr>
<td>• Part 3: Educational Interventions/Apps</td>
<td>November 28</td>
<td>10</td>
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<tr>
<td>• Part 4: Progress Monitoring System</td>
<td>November 28</td>
<td>5</td>
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<tr>
<td>• Part 5: Class Presentation</td>
<td>December 5</td>
<td>5</td>
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<tr>
<td>TOTAL</td>
<td></td>
<td>100</td>
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</table>

• **Assignments and Examinations**

**Children’s Literature Resource List and Book Talk** (20 points)
Students will create an in-depth, annotated narrative of at least 10 children’s books that are culturally, linguistically, and developmentally appropriate for diverse infants and toddlers and their families, with at least one book in a language other than English. The narrative will include the following information:
• Complete an accurate bibliographic information to include title, author, illustrator, copyright date (no earlier than 2006), city of publication, and publisher.
• Clear and concise descriptions of high-quality books that include sufficient detail for readers to gain a clear understanding of (a) the content of the book (such as genre, repetitive phrases, rhyme, etc.), (b) evidence of diversity, (c) evidence of promoting social emotional relationships, and (d) current issues relevant to infants and toddlers.
• Culturally and developmentally appropriate examples of activities related to the book that families and teachers may do with children (at least two activities per book) and the rationale for choosing the activities.
• Discussion about the representation of diversity as appropriate.

Students will bring at least five of these books and the accompanying activities to class to share with classmates. In small groups, students will share their books, emphasizing an overview of the books, ways the books can be shared and enjoyed with infants and toddlers, and ideas for follow-up activities related to the books.

**Language Delays and Suggested Interventions Pamphlet and Presentation** (10 points)
Students will work with a partner to create a pamphlet about the language development of children with a specific delay, disorder, or medical condition. The pamphlet will include a brief description of the medical condition or disability, background information and research, possible effects on language and literacy development, suggested interventions promoting language and literacy development, issues and controversies, and professional and support organizations. Students will present the pamphlet in class and will make copies for everyone.

Students will cite current research from the course textbook, class discussions and handouts, and/or other relevant sources to support their conclusions and assertions. Students will use in-text citations and include a reference list using APA format.

**Technology Exploration Paper** (10 points)
Students will explore a variety of assistive, augmentative, and alternative technology in the Kellar Library located in the Finley Building on the George Mason Fairfax campus. They will describe in a two- to three-page, double-spaced paper at least three pieces of assistive, augmentative, or alternative technology and explain how the technology could be incorporated into a literacy or language activity with culturally, linguistically, and ability diverse children.

Students will cite current research from the course textbook, class discussions and handouts, and/or other relevant sources to support their conclusions and assertions. Students will use in-text citations and include a reference list using APA format.

**Language Analysis Project** (45 points)
Students will select an infant or toddler with exceptional language learning needs and/or is a dual or multi language learner. They will collect and analyze information about the child’s background and language, literacy, and communication development. They will use this information to recommend appropriate educational apps to support the child’s language, literacy, and communication development.
**Part 1: Description of the Child (10 points)**
Students will write a description of the focus child that includes pertinent background information (e.g., age, gender, family members, linguistic and cultural background, nature of the exceptional language learning and/or dual language needs, etc.). Students will write a description of the child’s language, literacy, and communication development and explain how they assessed the child, including:
- What approaches to assessment were used (e.g., observations, play-based assessment, assessment during instructional interactions, etc.)?
- What information was gathered from others and from whom was it gathered (e.g., parent, caregiver, teacher, etc.)?

**Part 2: Language, Literacy, and Communication Analysis (15 points)**
Students will write an analysis of the child’s language and communication development, including the impact of the interaction of culture and home language. Based on the information gathered in Part 1, students will do the following:
- Describe and analyze the child’s language, literacy, and communication development.
- Describe the impact of the interaction of culture and home language on the child’s language development and communication.
- Discuss the ways in which exceptional and/or dual language needs interact with the child’s use of language, literacy, and communication.

Students will cite current research from the course textbook, class discussions and handouts, and/or other relevant sources to support their conclusions and assertions. Students will use in-text citations and include a reference list using APA format.

**Part 3: Educational Interventions (10 points)**
Based on the language, literacy, and communication analysis, students will identify and describe in a one- to two-page paper two educational interventions and one appropriate educational app (free or limited free trials) that support the child’s language, literacy, and communication development.

Students will cite current research from the course textbook, class discussions and handouts, and/or other relevant sources to support their conclusions and assertions. Students will use in-text citations and include a reference list using APA format.

**Part 4: Progress Monitoring System (5 points)**
In a two-page, double-space paper, students will identify at least one progress monitoring system that can be used to monitor the child’s language development. Students will include a description of the progress monitoring system(s) and the rationale for using it with the child and family.

Students will cite current research from the course textbook, class discussions and handouts, and/or other relevant sources to support their conclusions and assertions. Students will use in-text citations and include a reference list using APA format.
**Part 5: Class Presentation (5 points)**

Students will present a 5-minute, brief overview of what they learned about their focus child and will share one app they recommended in Part 3.

- **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 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 in-class and online learning experiences as is evidenced by (a) participating in all activities, (b) engaging in small and large group discussions, (c) using laptops and other electronic devices only to support discussion and learning and not for non-academic uses during class time, (d) completing written work related to the activities, and (e) supporting the participation and learning of classmates.
- Students show evidence of critical reflective thinking through in-class and online discussions, activities, and written reflections.

*Note:* To determine whether the campus is closed due to inclement weather, call 703-993-1000 or go to [www.gmu.edu](http://www.gmu.edu).

**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](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.
5. Type the paper with double spacing, indented paragraphs, 1-inch margins all around, and 12-point Times New Roman font.
• **Grading Policies**

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>A</td>
<td>95-100</td>
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<tr>
<td>A-</td>
<td>90-94</td>
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<tr>
<td>B+</td>
<td>87-89</td>
</tr>
<tr>
<td>B</td>
<td>83-86</td>
</tr>
<tr>
<td>B-</td>
<td>80-82</td>
</tr>
<tr>
<td>C</td>
<td>70-79</td>
</tr>
<tr>
<td>F</td>
<td>&lt; 70</td>
</tr>
</tbody>
</table>

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](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.

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**Class Schedule and Topics**

<table>
<thead>
<tr>
<th>Date</th>
<th>Topics</th>
<th>Readings &amp; Assignments Due</th>
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</thead>
<tbody>
<tr>
<td>Aug 29</td>
<td>How Social Context Support &amp; Shape Language</td>
<td>Syllabus review</td>
</tr>
</tbody>
</table>
| Sept 5  | Family, Language, and Culture (Obj 1, 6)                              | V: Chapter 3                                                               
|         |                                                                        | *Sign up for Book Talk Presentations*                                                      |
| Sept 12 | Typical and Atypical Language Development (Obj 2, 3)                  | V: Chapter 2                                                                              |
| Sept 19 | Language as the Foundation for Literacy (Obj 1, 3)                    | V: Chapter 1                                                                              |
| Sept 26 | Developing Language & Literacy Through Children’s Literature (Obj 4, 5, 6) | V: Chapter 6                                                               
|         |                                                                        | *Spotlight, “Snow on My Eyelashes” Language Awareness Through Age-Appropriate Poetry Experiences* |
| Oct 3   | Early Language & Literacy Instruction (Obj 4, 5, 6)                   | V: Chapter 4                                                               
|         |                                                                        | *Spotlight, Storybook Reading for Young Dual Language Learners*                     |
| Oct 10  | *No Class – Monday classes meet on Tuesday.*                          |                                                                                         |
| Oct 17  | Sharing Children’s Literature Book Talk Presentations                 | V: Chapter 6                                                               
|         |                                                                        | *Spotlight, The Daily Dozen: Strategies for Enhancing Social Communication of Infants with Language Delays* |
|         |                                                                        | *DUE to Bb – Children’s Literature Narrative and Book Talk*                     |
| Oct 24  | Language Assessments (Obj 2)                                          | V: Chapter 9                                                               
<p>|         |                                                                        | <em>Visit to Kellar Library – Finley Building</em>                                          |
| Oct 31  | Language Delays and Disorder                                          | DUE to Bb – Language Delays and Disorder                                              |</p>
<table>
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<th>Date</th>
<th>Topics</th>
<th>Readings &amp; Assignments Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nov 7</td>
<td>Presentation (Obj 2, 3)</td>
<td>Disorder Pamphlet DUE in Class – Language Delays and Disorder Presentation</td>
</tr>
<tr>
<td>Nov 7</td>
<td>Dual Language Development (Obj 1, 4)</td>
<td>V: Chapter 6 Spotlight, <em>Every Language is Special: Promoting Dual Language Learning in Multicultural Primary Schools</em></td>
</tr>
<tr>
<td>Nov 14</td>
<td>Augmentative/Assistive/Alternative Technology Investigation/Exploration (Obj 4)</td>
<td>Spotlight, <em>Using Photo-Narration to Support the Language Development of All Learners</em> DUE to Bb – Language Analysis Project Part 1: Child Description</td>
</tr>
<tr>
<td>Nov 21</td>
<td>Supporting Language Development (Obj 4, 5, 6)</td>
<td>V: Chapters 5, 7 Spotlight: <em>Vivian Paley’s Storytelling/Story Acting Comes to the Boston Public Schools</em> DUE to Bb – Technology Exploration Paper</td>
</tr>
<tr>
<td>Nov 28</td>
<td>Supporting Literacy Development (Obj 4, 5, 6)</td>
<td>V: Chapter 8 DUE to Bb – Language Analysis Project Part 2: Language, Literacy, and Communication Analysis</td>
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<td>DUE to Bb – Language Analysis Project Part 3: Educational Interventions/Apps</td>
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<td>DUE to Bb – Language Analysis Project Part 4: Progress Monitoring System</td>
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<tr>
<td>Dec 5</td>
<td>Language Analysis Presentation (Obj 1, 2, 3, 4, 5, 6)</td>
<td>DUE in class – Language Analysis Project Part 5: Language Analysis Class Presentation</td>
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<tr>
<td>Dec 12</td>
<td><em>No Class – Reading Day</em></td>
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<tr>
<td>Dec 19</td>
<td><em>No Class – Finals Week</em></td>
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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/).

- 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://coursessupport.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/.