



College of Education and Human Development

Early Childhood Education Program  
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<https://gse.gmu.edu/programs/earlychildhood/>

**ECED 422.001**  
**Developing Language, Literacy, and Communication in Young Children (3:3:0)**  
**Spring 2015**  
**Tuesdays, 4:30 – 7:10 pm**  
**Enterprise Hall, Room 275**

**Instructor:** Samita B. Arora, Ph.D.

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**Office hours:** By appointment

**Course Description**

Examines strategies to develop language, literacy, and communication in young children with varying abilities. Explores the importance of adult-child interaction and the effect of bilingualism, cultural diversity, cognitive ability, and language disorders.

**Nature of Course Delivery**

This course utilizes a distributed learning format requiring timely and active participation of all students throughout the semester. Activities to support student achievement of the learner outcomes include instructor presentations, videos, student team presentations, collaborative student work in small groups in class and in on-line discussion groups, assigned readings, and projects leading to written products. Students engage in timely critical reflection and accountable talk related to the learning activities.

**Learner Outcomes**

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

1. 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.
2. Describe typical and atypical language development.
3. Describe ways to support the early communication efforts of young children, including augmentative, assistive, and alternative technologies, in a culturally and developmentally responsive manner.
4. Select children's literature and design meaningful literacy activities that reflect and appreciate cultural, linguistic, and ability diversity.
5. Create and promote a print rich environment for diverse young children.

**Professional Standards**

This course is aligned with the standards established by the Council for Exceptional Children (CEC).

**Required Text**

- Bardige, B. S. (2009). *Talk to Me, Baby! How You Can Support Young Children's Language Development*. Baltimore, Maryland: Brookes Publishing Co.
- Bardige, B. S., & Segal, M. M. (2005). *Building literacy with love: A guide for teachers and caregivers of children birth through age 5*. Washington, DC: ZERO TO THREE.
- Shillady, Amy, (ed). (2014). *Spotlight on Young Children Exploring Language and Literacy*, Washington, DC: National Association for the Education of Young Children.

### **George Mason University Policies and Resources for Students**

- Academic integrity (honor code, plagiarism) – Students must adhere to guidelines of the George Mason University Honor Code [See <http://oai.gmu.edu/the-mason-honor-code/>].
- Mason Email – Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check it regularly. All communication from the university, college, school, division, and program will be sent to students solely through their Mason email account. Students must follow the university policy for Responsible Use of Computing [See <http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/>].
- Counseling and Psychological Services – The George Mason University 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/>].
- Office of Disability Services – Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor in writing at the beginning of the semester [See <http://ods.gmu.edu/>].
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- The Writing Center (Optional Resource) – The George Mason University Writing Center staff 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/>].
- University Libraries (Optional Resource) – The George Mason University Libraries provide numerous services, research tools, and help with using the library resources [See <http://library.gmu.edu/>].

### **Professional Dispositions**

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

**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.

### ***Collaboration***

Collaboration is an important human activity that involves shared responsibility in promoting healthy, productive lives, and educational success. We commit ourselves to work toward these goals in genuine partnerships with individuals, families, community agencies, schools, businesses, foundations, and other groups at the local, regional, national, and international levels.

***Ethical Leadership***

In all professions represented by the college, leadership is an essential component denoting ability and willingness to help lead professional practice to higher levels. We commit ourselves to practice ethical leadership through deliberate and systematic attention to the ethical principles that guide all leaders in a moral society.

***Innovation***

We have a history of creating dynamic, innovative programs, and we are dedicated to continue creating innovative approaches in all areas of our work. We commit ourselves to seeking new ways to advance knowledge, solve problems, improve our professional practice, and expand on our successes.

***Research-Based Practice***

The best practice in any discipline is based upon sound research and professional judgment. We commit ourselves to basing our instruction, scholarship, and policy recommendations on well-established principles that, wherever possible, emerge from research and reflection on its implications for professional practice.

***Social Justice***

Social justice embodies essential principles of equity and access to all opportunities in society, in accordance with democratic principles and respect for all persons and points of view. We commit ourselves to promoting equity, opportunity, and social justice through the college's operations and its missions related to teaching, research, and service.

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See <http://gse.gmu.edu/>].

## **Course Requirements**

**General Requirements**

1. The completion of all readings assigned for the course is assumed. Because the class will be structured around discussion and small group activities, it is imperative that students keep up with the readings and participate in class.
2. Attendance in class an/or online is important to students' learning; therefore, students are expected to make every effort to attend class sessions and/or complete online modules within the designated timeframe. Absences, tardiness, leaving early, and not completing online modules in the designated timeframe may negatively affect course grades. If, due to an emergency, students will not be in class, they must call the instructor and leave a message or send an email before class. The following policy is from the university course catalog:
 

Students are expected to attend the class periods of the courses for which they register. In-class participation is important not only to the individual student, but also to the class as a whole. Because class participation may be a factor in grading, instructors may use absence, tardiness, or early departure as de facto evidence of nonparticipation. Students who miss an exam with an acceptable excuse may be penalized according to the individual instructor's grading policy, as stated in the course syllabus.
3. In line with Mason's policy that students should not be penalized because of observances of their religious holidays, students shall be given an opportunity to make up, within a reasonable time, any academic assignment that is missed due to individual participation in religious observances. It is the student's responsibility to inform the instructor of any intended absences for religious observations in advance of the class that will be missed. Notice should be provided in writing as soon as possible.

4. During face-to-face and live online meetings, cell phones, pagers, and other communicative devices are not allowed in this class. Students must keep them stowed away and out of sight. Laptops or tablets (e.g., iPads) may be permitted for the purpose of taking notes only. Engaging in activities not related to the course (e.g. gaming, email, chat, etc.) will result in a significant deduction in their participation grade.
5. It is expected that assignments will be turned in on time. However, it is recognized that students occasionally have serious problems that prevent work completion. If such a dilemma arises, students should speak to the instructor prior to the assignment due date (when possible). If the student does not communicate with the instructor, a late penalty will be applied.
6. Mason is an Honor Code university; please see the Office for Academic Integrity for a full description of the code and the honor committee process. The principle of academic integrity is taken very seriously and violations are treated gravely. What does academic integrity mean in this course? Essentially this: when responsible for a task, students will perform that task. When students rely on someone else's work in an aspect of the performance of that task, they will give full credit in the proper, accepted form. Another aspect of academic integrity is the free play of ideas. Vigorous discussion and debate are encouraged in this course, with the firm expectation that all aspects of the class will be conducted with civility and respect for differing ideas, perspectives, and traditions. When in doubt (of any kind), students will ask for guidance and clarification.

### 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 guide 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.

### Grading Criteria

A = 95 – 100	A- = 90 – 94	B+ = 87 – 89	B = 83 – 86
B- = 80 – 82	C = 70 – 79	D = 60 – 69	F = < 60

### Grading Policy

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.

### Specific Course Assignments

Assignments	Due Dates	Points
Attendance & Participation	Ongoing	15
Children's Literature Resource List and Book Talk	Feb 24 <sup>th</sup>	25
Language Delays and Disorders Research Reflection	March 24 <sup>th</sup>	20
Augmentative, Assistive, and Alternative Technology Exploration/Investigation Paper	April 14 <sup>th</sup>	10
Language Analysis Project	Step 1- April 7 <sup>th</sup> Steps 2 & 3- April 21 <sup>st</sup>	25
Language Analysis Project Class Presentation	May 12 <sup>th</sup>	5
TOTAL		100

#### **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 (1) participating in all activities, (2) engaging in small and large group discussions, (3) using laptops and other electronic devices only to support discussion and learning and not for non-academic uses during class time, (4) completing written work related to the activities, and (5) 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).

#### **Children's Literature Resource List and Book Talk (25 points)**

Students will create a family-friendly resource list of at least five children's books that are culturally, linguistically, and developmentally appropriate for diverse infants and toddlers **and** five books for children ages 3-5 years and their families. The list will include the following information:

1. Complete and accurate bibliographic information (title, author, illustrator, copyright date, city of publication, and publisher).
2. Clear and concise descriptions of the books that include sufficient detail for readers to gain a clear understanding of the content of the book (such as genre, repetitive phrases, rhyme, etc).
3. 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).
4. Discussion about the representation of diversity as appropriate.
5. Discussion about why the book is appropriate for infants and toddlers or children ages 3-5.

Students will bring at least 5 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.

The resource list and book talk will be evaluated using a scoring guide based on the criteria listed above.

### **Reflections of Language Delays and Disorders Pamphlet Presentation (20 points)**

Students will write a two to three pages reflection on one of the language delays and disorders presented in the ECED 522 class. Research the topic and reflect on the presentation. Include two new facts that were not included in the presentation. The reflection will include a short summary of the medical condition or disability, background information and research, possible effects on language and literacy development, and approaches to promote language and literacy development.

### **Augmentative, Assistive, and Alternative Technology Investigation/Exploration (10 points)**

Students will explore a variety of assistive, augmentative, and alternative technology in the Kellar Library located in the Finley Building on the GMU Fairfax campus. Describe in a 2-3 page paper at least 3 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.

### **Language Analysis Project (30 points)**

Students will respond to each of the following steps and questions for the Language Analysis Project.

**Step One:** Collect information about a child's background and language and communication development. Students will do the following:

- Select a focus child, birth through age five, with an exceptional learning need.
- 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 learning need, etc.)

- Explain how they assessed the child’s language and communication development:
  - a. What approaches to assessment were used (e.g., observations, play-based assessment, assessment during instructional interactions, etc.)?
  - b. What information was gathered from others and from whom was it gathered (e.g., parent, caregiver, teacher, etc.)?

**Step Two:** Write an analysis of the child’s language and communication development, including the impact of the interaction of culture and home language. Students will do the following:

- Describe and analyze the child’s language development and communication based on the information gathered in Step One and using course readings, class materials, and other appropriate sources to support assertions and conclusions.
- Describe the impact of the interaction of culture and home language on the child’s language development and communication based on information gathered in Step One and using course readings, class materials, and other appropriate sources to support assertions and conclusions.
- Discuss the ways in which exceptional conditions interact with the child’s use of language and communication based on the information gathered in Step One and using course readings, class materials, and other appropriate sources to support assertions and conclusions.

**Step Three:** Describe the augmentative, alternative, and assistive technologies to support and enhance communication. Recommend at least three low-to-high tech augmentative, alternative, and assistive technologies that could support and enhance the child’s communication using course readings, class materials, and other appropriate sources to support the recommendation.

### Course Schedule, Readings, and Assignments

Date	Topics	Readings & Assignments Due
Jan 20	How social context support & shape language	Syllabus review
Jan 27	Communication and Culture	Bardige & Segal, Chapters 2 & 3 Bardige, Chapter 7
Feb 3	Language & Cognition	Bardige & Segal, Chapter 7 & 8 Bardige Chapter 1
Feb 10	Theories of Language Development	Bardige, Chapters 2 & 3
Feb 17	Language as the Foundation for Literacy	Bardige & Segal, Chapter 4 Bardige, Chapter 6
Feb 24	Developing Language & Literacy through children’s literature	Bardige & Segal, Chapter 6

	<b>Book Talk Presentations</b>	<b>DUE: Children's Literature Resource List and Book Talk</b>
Mar 3	Typical Language and Speech Development	Bardige, Chapters 4 & 5 Spotlight, <i>Storybook Reading for Young Dual Language Learners</i>
Mar 9-15	<i>Spring Break</i>	<i>No classes</i>
Mar 17	<b>Language Delays and Disorder Presentation</b>	ECED 522 Presentations
Mar 24	Developmental Disorders and Language Delays	Bardige & Segal, Chapter 11 Spotlight, <i>The Daily Dozen: Strategies for Enhancing Social Communication of Infants with Language Delays</i> <b>DUE: Language Delays and Disorders Presentation Reflections</b>
Mar 31	Dual Language Development	Spotlight, <i>Using Photo-Narration to Support the Language Development of All Learners</i>
April 7	Augmentative/Assistive/Alternative Technology Investigation/Exploration	Visit to Kellar Library – Finley Building <b>DUE: Step 1 - Language Analysis Project</b>
April 14	Supporting Language Development	Bardige & Segal, Chapter 5 <b>DUE: Augmentative, Assistive, and Alternative Technology Investigation/Exploration Paper</b>
April 21	Supporting Literacy Development	Bardige & Segal, Chapter 13 <b>DUE: Steps 2 &amp; 3: Language Analysis Project</b>
April 28	Adult-Child Interactions & Language & Listening Development	Bardige & Segal, Chapter 9, 10 & 12 Spotlight, <i>Sagaious, Sophisticated, and Sedulous: The Importance of Discussing 50-Cent Words with Preschoolers</i>
May 5	Reading Day	
May 12	Learning From Language Analysis Project /Final Presentations/Wrap up	<b>DUE: Language Analysis Project Class Presentation</b>