

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

ECED 522.600 Developing Language, Literacy, and Communication
of Diverse Infants and Toddlers
3 Credits, Spring 2018
Thursdays/ 5:00 – 7:40 pm
NET: 1/22 – 3/15
Face-to-Face Sessions: 1/25, 2/1, 2/8, 2/15, 2/22, 3/1, 3/8
Woodson High School G120

Faculty

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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

American Psychological Association. (2010). *Publication manual of the American Psychological Association* (6th ed.). Washington, DC: Author. ISBN: 9781433805615

McCauley, R., Fey, M., & Gillam, R. (2017). *Treatment of language disorders in children* (2nd ed.). Baltimore, MD: Brookes ISBN: 9781598571118

Shanahan, T., & Lonigan, C. (2013). *Early childhood literacy: The national early literacy panel and beyond*. Baltimore, MD: Brookes ISBN: 9781598571158

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 & Participation	Ongoing	15
Language Delays and Suggested Interventions Pamphlet and Presentation	2/1	10
Children’s Literature Resource List and Book Talk	2/22	20
Technology Exploration Paper	3/1	10
Language Analysis Project		
• Part 1: Description of the Child	2/8 (part one)	10
• Part 2: Language, Literacy, and Communication Analysis	2/15 (part two)	15
• Part 3: Educational Interventions/Apps	3/8 (part three)	10
• Part 4: Progress Monitoring System	3/8 (part four)	5
• Part 5: Class Presentation	3/8 (part five)	5
TOTAL		100

• **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, 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. They will describe 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/or 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 textbooks, 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 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 textbooks, 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 textbooks, 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 brief overview of what they learned about their focus child and will share their recommendations in Part 3 and their progress monitoring system in Part 4.

- **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) 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.
- Professional dispositions are to be displayed at all times while interacting with the instructor and other students. **Cell phones are not to be used during class. Laptops are to be used for instructional purposes only.**

Note: To determine whether the campus is closed due to inclement weather, call 703-993-1000 or go to 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>. 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**

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

Incomplete (IN): This grade may be given to students who are passing a course but who may be unable to complete scheduled coursework for a cause beyond reasonable control.

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. See <https://cehd.gmu.edu/students/policies-procedures/>.

Class Schedule

Note: Textbook reading initials reference last names of authors

Date	Topics	Readings	Assignments due by the start of class each week
1/25	Syllabus Families Language Rich Environments Typical Atypical Development (obj 1, 2, 6)	<ul style="list-style-type: none"> • Syllabus • Zauche, Thul, Mahoney, & Stapel-Wax, 2016 • MFG-1 • SL-1, 4, 10 	Week One Response
2/1	Assessment within an RTI Framework ELO Framework (obj 2, 3)	<ul style="list-style-type: none"> • A Guide to Assessment in Early Childhood by Washington State • Technical Assistance Paper 4: Developmental Screening, Assessment, and Evaluation: Key Elements for Individualizing Curricula in Early Head Start • Greenwood, Bradfield, Kaminski, Linas, Carta, Nylander, 2011 • SL-3 	<ul style="list-style-type: none"> • Week Two Response • Language Delays and Suggested Interventions Pamphlet and Presentation
2/8	Early Language Interventions (obj 4)	<ul style="list-style-type: none"> • Kaiser & Roberts, 2011 • MFG-2, 3, 4, 5 	<ul style="list-style-type: none"> • Week Three Response • Language Analysis Project • Part 1: Description of the Child
2/15	Early Literacy Interventions (obj 1, 5, 6)	<ul style="list-style-type: none"> • Flynn, 2011 • MFG-7, 8 	<ul style="list-style-type: none"> • Week Four Response • Language Analysis

Date	Topics	Readings	Assignments due by the start of class each week
		<ul style="list-style-type: none"> • SL-5, 6, 8, 11, 12 	Project <ul style="list-style-type: none"> • Part 2: Language, Literacy, and Communication Analysis
2/22	Assistive Technology (obj 4)	<ul style="list-style-type: none"> • Judge, Floyd, Woods-Fields, 2010 • MFG-6 	<ul style="list-style-type: none"> • Week Five Response • Children’s Literature Resource List and Book Talk
3/1	Dual Language Learners (obj 4)	<ul style="list-style-type: none"> • Chen, Shire, 2011 • Gillanders, Castro, 2011 	<ul style="list-style-type: none"> • Week Six Response • Technology Exploration Paper
3/8	Project Presentations (obj 1, 2, 3, 4, 5, 6)		Language Analysis Project <ul style="list-style-type: none"> • Part 3: Educational Interventions/Apps • Part 4: Progress Monitoring System • Part5: Class Presentation

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 <https://catalog.gmu.edu/policies/honor-code-system/>).
- 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/students/>.