EDSE 557
Foundations of Language and Literacy for Diverse Learners (3:3:0)
Semester: Summer B 2011
Tuesdays & Thursdays, 7:20-10:00 PM
Innovation Hall 209

Instructor: Peg Griffin, Ph. D.
Office: Johnson Center
Telephone: 
Email address: pgriffin@gmu.edu
Office hours: by appointment, Tuesday or Thursday afternoons, after shortened classes

Course Description
Examines complexity of language acquisition and literacy development. Focuses on typical and atypical language development, connections between language and literacy, and diversity of communication styles in families and cultures. Emphasizes first and second language acquisition.

Prerequisite
Admission to Mason graduate program

Nature of Course Delivery
This course requires active participation of all students. Students are expected to complete all class readings prior to each session so as to engage in active dialogue, productive learning, and accountable talk and critical reflection. Activities will include instructor presentation, small group discussions, student presentations, videos, and whole class discussion to support course content. In addition, a Blackboard on-line component of coursework is required.

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

1. Describe language (especially English) and the growth of vocabulary, structures (phonology, morphology, syntax, and semantics), functions (pragmatics and discourse rhetoric), and acts (expressive, receptive, metalinguistic) while addressing diverse learners (including first and second language learners, dialect diversity and children with typical and atypical development patterns).
2. Describe social, cultural, affective, cognitive, and educational factors that play a role in language acquisition and literacy learning (reading and writing).
3. Describe reading and writing learning processes including interactions among phonological awareness (including phonemic awareness), word recognition (including phonics and decoding), reading fluency, reading comprehension, spelling (orthography
and developmental), as well as writing mechanics, composition, and completion of writing tasks.

4. Explain current research on typical and atypical language development, first and second language acquisition, literacy in various settings, as well as language and literacy assessment and instruction.

5. Describe assistive technology for students with special needs regarding early language and literacy instruction.

Professional Standards

This course is aligned with the standards established by the National Association for the Education of Young Children (NAEYC) and the Council for Exceptional Children (CEC).

Required Textbooks:


Required articles (Available electronically):


Recommended Optional Readings:


College of Education and Human Development Expectations and Resources

**Student Expectations**

- Students must adhere to the guidelines of the George Mason University Honor Code [See http://academicintegrity.gmu.edu/honorcode/].
- 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 for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- 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, and program will be sent to students solely through their Mason email account.
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- Students are expected to exhibit professional behaviors and dispositions at all times.

**Campus Resources**

- 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/].
- 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/].

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See http://gse.gmu.edu/].
Note: To determine whether the campus is closed due to inclement weather, call 703-993-1000 or go to www.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. Class attendance is important. If, due to an emergency, students will not be in class, they must call the instructor and leave a message. Subsequently they must negotiate how they will keep up with the class in spite of the absence.

3. The university requires that all pagers and cell phones be turned off before class begins. All in-class usage of electronic devices, which includes telephones, laptops, etc., must have approval of course instructor. Laptops and other electronic devices are to be used for educational and learning purposes only and should not be used during class time to check email, surf the web, or communicate with people inside or outside of the class unless part of the directed class activity.

4. It is expected that assignments will be turned in on time (the beginning of the class in which they are due). 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 in a timely fashion.

Attendance

Attendance in class is important to students’ learning; therefore, students are expected to make every effort to attend class sessions. Absences, tardiness, and leaving early may negatively affect course grades. 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.

Written Assignments

All written assignments prepared outside of class 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://library.gmu.edu/resources/edu/. Students may consult the Writing Center for additional writing support.
Students will
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

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>95 – 100</td>
</tr>
<tr>
<td>A-</td>
<td>90 – 94</td>
</tr>
<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>

A+ is possible if work is of exceptional high quality above and beyond that required for the course.

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

<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>Family Language and Literacy Handbook</td>
<td>June 30, Part 1</td>
<td>35</td>
</tr>
<tr>
<td></td>
<td>July 26, Part 2</td>
<td></td>
</tr>
<tr>
<td>Research-Based Instruction: Article Analysis</td>
<td>June 30, Choice</td>
<td>35</td>
</tr>
<tr>
<td></td>
<td>July 12, Final</td>
<td></td>
</tr>
<tr>
<td>Brochure About Assisting Students With Special Needs</td>
<td>July 7, Choice;</td>
<td>15</td>
</tr>
<tr>
<td>(Group)</td>
<td>July 21, Final</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>
Attendance and Participation (15 points)

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

- Students attend class, arrive on time, and stay for the entire class period.
- Students contribute to each of the four on-line activities for the period of its operation.
- Students complete readings and prepare for class activities as is evidenced by their ability to discuss and write about the concepts presented and examined. Students participate fully during class and on-line activities. Students review readings and activities as is evidenced by their ability to integrate materials and concepts in subsequent classes, on-line activities, and written projects.
- Students are actively involved in class learning experiences as is evidenced by (1) participating in all activities, (2) engaging in small and large group discussions, face-to-face and on-line (3) completing group and individual written projects related to the activities, and (4) supporting the participation and learning of classmates.
- Students show evidence of critical reflective thinking and accountable talk through in-class and online discussions, activities, and written assignments.

Family Language and Literacy Handbook (35 points)

Students will produce a language and/or literacy handbook that can be used by families as a resource for understanding the complex nature of children’s language and literacy development, and for obtaining materials and activities that can enhance a child’s language or literacy development. The handbook will reflect a synthesis of students’ understanding of the topics explored throughout the semester. Examples from the child talk on-line activity will be used to illustrate the technical terms. The handbook will include “how-to” segments for research supported experiences that families can engage in to support children’s learning and development. Material from the class plus on-line activity as well as work on the brochure and the instructional research analysis can contribute to the assignment. Three main topics will be addressed:

1. language:
   a. the acts of language (expressive, receptive and meta-linguistic), the aspects of language (vocabulary, structures -- phonology, morphology, syntax, semantics -- and functions language -- pragmatics and rhetoric) including typical milestones and benchmarks;
   b. dual (and additional) language acquisition, including simultaneous bilingualism and second language learning as well as dialect differences;
   c. atypical language development among children with special educational needs;

2. literacy:
   a. foundations for conventional literacy
   b. conventional reading including comprehension, printed word identification (with phonics/decoding) and fluency;
   c. writing including composition, mechanics (with spelling), diverse genres;

3. the influence of family and culture on language and literacy development including discussion of diversity in classroom and community as well as partnership of family and teacher.
See also the “Written Assignments” section above. Complete adherence to the APA style for articles submitted for publication is not required, but good academic writing standards should be observed. The style and format should be appropriate to the family audience. Sources consulted will be indicated and families will be informed about how they can check on and pursue the information provided.

Part 1 – language – is due in electronic form on or before June 30. Part 2 is due in electronic form on or before July 26. Part 3 may be submitted with either part.

Research-Based Instruction: Articles Analysis (35 points)

This project is about the research base for language and/or literacy instruction among young children. The focus will be on a topic that is of particular interest to the student and the paper produced will be effective for communicating with an academic audience. Each graduate student will work with two articles.

1. Each student identifies a relevant topic and one article about it. The research on-line activity will contribute to this work.
   a. The article the student chooses must be a report of a study of teaching or intervening for language or literacy growth with a child or children between the ages of birth through eight years old (or end of grade three).
   b. Good articles can be located in peer-reviewed journals.
   c. Your choice of topic and article is due in e-mail to the instructor by June 30. The instructor must consult each student’s article as part of the negotiation of article and topic choice as well as assessment of the final paper. Do not send a copy of the article. Send a complete APA reference so the article can be accessed via the GMU virtual library.
   d. The topic and article choice will be negotiated with the instructor to ensure that the article fits the project.
   e. The instructor will assign one additional article for the student to use for the project. It will complement the topic and the first article. The student will analyze both articles in the paper submitted.

2. There is a hands-on part of the project, intended to enable and insure deep understanding of the articles. The student will engage with at least one child using an instructional procedure reported in one part of one of the articles that the student is analyzing.

3. Students write a report about the topic they have chosen to work on. The final paper is due in electronic form on or before July 12. In the paper, the student will:
   a. introduce the topic, stating how each of the two articles addresses it, including the purpose(s) of each article, a summary of each author’s theoretical motivation and the background research literature they rely on;
   b. analyze and comment on the articles:
      i. for each article, describe the empirical base, giving details about the study’s design, the materials and measures used, the implementation with a child or children, the major findings, interpretations, and conclusions;
      ii. explain if/how each article meets the standards of quantitative or qualitative research explored in class and in the research on-line activity;
   c. describe your hands-on part of the project by explaining how it was carried out and its results as well as how it relates to your analysis in (b) above;
d. discuss the relations between the two articles and draw a conclusion about the value they do (or do not) have for research based instructional practices in early childhood education.

Good written products will generally have about 12-15 APA style pages. (See also “Written Assignments” section above.) Students will use the complete APA style expected for papers submitted for publication, including page conventions, references and in-text citations.

**Brochure about Assisting Students with Special Needs (15 points)**

The purpose of the brochure is to develop understanding of some aspect of assistive technology (AT) and how it can be used to support children with special needs that impact their growth in language, reading, or writing. Students work as a small team. Each team will focus on a specific type of need and AT that ameliorates difficulty encountered by children with that need. The choice of focus will be negotiated with the instructor, in part governed by the need to avoid too much duplication and to encourage diversity of focus for the class. The team will explore available research, prepare a brochure designed to help teachers understand their topic, distribute it to their classmates, and act as a panel to answer questions from peers.

The brochure on-line activity will be the site of the team work in which the team and the instructor can participate. The research on-line activity will also contribute to this work. **Consensus on the team focus must be arrived at and posted in the team’s brochure on-line activity on or before July 7.** Throughout the on-line activity, the team will gather information to address the following about their chosen focus:

- how to identify children with this need who are likely to be helped by ATs;
- what examples of ATs for this need look like and how they work;
- which area/s of language and/or literacy is helped and how teachers use the ATs for specific curricular goals in language and/or literacy;
- the theories and empirical evidence that support use of ATs for this need.

**The final copy of the brochure is due in electronic form on or before July 21. The team as a panel will present their work to the whole class on July 28, explaining and augmenting the brochure and answering questions.**

See also the “Written Assignments” section above. Complete adherence to the APA style for articles submitted for publication is not required in the brochure, but good academic writing standards should be observed. The style and format should be appropriate to the teacher audience for the brochure. Sources consulted will be indicated and peers will be informed about how they can check on and pursue the information provided.
# Draft Course Schedule and Topics

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>Readings &amp; Assignments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday 6/7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thursday 6/9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuesday 6/14</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thursday 6/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuesday 6/21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thursday 6/23</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuesday 6/28</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thursday 6/30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class 9,</td>
<td>Developmental, social, cultural, affective, cognitive, &amp; educational factors play a role in oral language, reading, &amp; writing development.</td>
<td>Paradis et al., 2011, Chap. 8 &amp; 7</td>
</tr>
<tr>
<td>Tuesday 7/5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class/Date</td>
<td>Topic</td>
<td>Notes</td>
</tr>
<tr>
<td>------------</td>
<td>-------</td>
<td>-------</td>
</tr>
<tr>
<td>Class 10, Thursday 7/7</td>
<td>Interdependence &amp; collaboration of families, caregivers &amp; school professionals.</td>
<td>Begin Burns et al., 1999, pp. 5-60. Brochure choice due</td>
</tr>
<tr>
<td>Class 11, Tuesday 7/12</td>
<td>Foundations of reading comprehension: from language &amp; early emergent literacy to conventional reading, including motives &amp; narrative &amp; expository forms.</td>
<td>Research Article Analysis paper due Paradis et al., 2011, Chap. 10.</td>
</tr>
<tr>
<td>*Class 13, Tuesday 7/19</td>
<td>Foundations of spelling: purpose &amp; limits of estimated (invented) spelling, orthographic patterns &amp; strategies for spelling study.</td>
<td></td>
</tr>
<tr>
<td>Class 15, Tuesday 7/26</td>
<td>Implications of literacy foundations for assessment and instruction, including student comments and queries from hands-on experiences and readings.</td>
<td>Part2 Family Language &amp; Literacy Handbook due</td>
</tr>
<tr>
<td>Exam substitute Thursday 7/28</td>
<td>Student presentations of brochures about assistive technology to support language, reading, and writing among children with special needs.</td>
<td></td>
</tr>
</tbody>
</table>

* These are potentially shortened classes, finishing 1 hour early so people can work on the on-line activities. You can request appointments during the remaining time for 1-1 or small group meetings with the instructor.