ECED 502 Foundations of Language and Literacy for Diverse Young Learners (3:3:0)
Summer 2013 B01
Tuesdays and Thursdays 7:20 – 10:00 pm
Innovation Hall 318

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Office hours: by appointment Thursdays on Fairfax campus; other times and places as needed

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.

Nature of Course Delivery
This course uses 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 and writing related to the learning activities.

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 genres), and acts (expressive, receptive, meta-linguistic) 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, and 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).

**Textbooks**


[Go to http://www.nap.edu/catalog.php?record_id=6014 and see the tab “Read this book online, free!”]


**Other required readings (available without fee electronically via GMU resources)**


Optional Readings


**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/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/1301gen.html]
- 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/].
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.

Course Requirements

General Requirements
1. The timely completion of all readings assigned for the course is assumed. It is imperative that students keep up with the readings and participate in class and on-line.

2. 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. 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 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, but students must submit a request in writing to do so. Engaging in any other activities, even if related to other parts of the course, will result in a significant deduction to a student’s participation grade.

5. 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 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 it means this: When responsible for a task, the student will perform that task. When a student relies 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 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://infoguides.gmu.edu/style. 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  F = < 70

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.

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<tr>
<th>Assignments</th>
<th>Due Dates</th>
<th>Points</th>
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<tr>
<td>Attendance &amp; Participation</td>
<td>Ongoing, see Course Schedule</td>
<td>15</td>
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<tr>
<td>On-line small group activities</td>
<td>Ongoing, see Course Schedule</td>
<td>15</td>
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<tr>
<td>Family Project: Literacy</td>
<td>June 25</td>
<td>20</td>
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<tr>
<td>Instructional Research Articles Analysis Project</td>
<td>Finish choice on or before July 9</td>
<td>20</td>
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<td>Submit by July 16</td>
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<tr>
<td>Assisting Students with Special Needs during Language or Literacy Learning (group project)</td>
<td>Finish choice on or before July 14</td>
<td>15</td>
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<td>Submit written by July 21</td>
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<td></td>
<td>Present to class July 23</td>
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<tr>
<td>Examination: Language</td>
<td>July 25</td>
<td>15</td>
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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 to 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, assignments, and quizzes, (2) engaging in small and large group discussions, face-to-face and on-line, (3) not using laptops and other electronic devices during class time except as approved to support learning within the current class activity, and (4) supporting the participation and learning of classmates online and face-to-face.
- Students show evidence of critical reflective thinking and accountable language in class discussions and activities as well as in written work.

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

On-line small group activities (15 points)

Active participation and engagement in small group on-line projects that use discussion forums on Blackboard are also imperative for optimal learning. Preparation for and participation in on-line small group class activities will be evaluated based on the following criteria:

- Students complete readings and follow activity directions to prepare for on-line activity tasks as is evidenced by their ability to post and respond to posts, participating fully in the tasks related to each of the four small group on-line activities.
- Students read and post at least twice a week in the small group on-line activities they belong to, from the opening date of the activity and for its entire period. Each student will be included in four on-line activity groups. For some activities students will be assigned at random by the Backboard tool for that purpose. For the other activity in each time period, each student will select a group to enroll themselves in, again using a Blackboard tool for the purpose.
- Students show evidence of critical reflective thinking and accountable language in their posts for all tasks for each small group online activity. Students support the participation and learning of others in their on-line small groups. Students apply material from the on-line activities to their written assignments.

Family Project: Literacy (20 points)

Goal: Review and summarize course information about literacy, demonstrating knowledge of the first half of the course. Prepare to (a) assist families to understand the complex nature of children’s literacy growth and (b) to help parents partner with teachers for the child’s benefit in the light of the beyond school factors that affect the child’s development.

Audience: Families of young children

Content: Address the following topics explored throughout the semester:
1. integrated components for accomplished reading,
   a. foundations in language development (including phonemic and phonological awareness), activities (conversations, play, read-alouds, exploring varied literacy purposes and forms, trying to write), print concepts and letter knowledge, and motivation to read;
   b. comprehending written language by using background knowledge (with vocabulary depth and breadth) and comprehension strategies for varied forms and domains;
   c. printed word identification (alphabetic principle, phonics, syllabic and morphological chunking, and sight words) with accuracy and automaticity;
   d. fluency that coordinates (b) and (c) above.
2. integrated components for writing, drawing on literacy foundations developed also for reading but including
   a. composing meaningfully in diverse genres using topic knowledge and vocabulary, varied and complex syntax, semantic s, rhetoric, showing audience awareness, using planning, organizing, monitoring, self-regulation (attention, persistence)
   b. producing written words using fine motor and transcription skills, the alphabetic principle, and spelling strategies & patterns
   c. finishing with self-evaluation, editing, revising, publishing
3. how literacy development is related to language and cultural diversity
4. how reading difficulties can be prevented, identified, and treated

The final product should include the following features:
   a. frameworks to orient and motivate families to learn about both the reading and writing sides of literacy
   b. introduction of specialized terms with examples explained
   c. some milestones or benchmarks
   d. research supported “how-to” segments (including materials, procedures, and rationale) so home activities can complement school work to enhance child literacy.

Resources: Power Points and notes from class sessions, materials from small group Blackboard discussions, class textbooks and required articles. Material from Wikipedia or a general web search should be avoided unless its coherence with current scholarship is verified.

Associated online Blackboard activity: Beyond Class Plus

Form: Individual written material submitted in electronic form using the Blackboard assignment tool or GMU email. Many different formats are acceptable: handbook, newsletter, series of columns or blog postings (provided in an off-line form), Power Points with discussion notes for bi-monthly family meetings, etc. See also the “Written Assignments” section above. The style and format should be inviting to the family audience; details and terminology should be explained, not simplified or omitted. Sources consulted should be indicated and families should be informed about them. Complete adherence to the APA style for articles submitted for professional publications is not required, but good academic writing standards should be adhered to.

Due: By June 25
**Instructional Research Articles Analysis Project (20 points)**

**Goal:** Familiarity with the professional research literature that informs early childhood educators about good practices for promoting children’s language and literacy.

**Audience:** Early childhood education academic colleagues

**Content:** Analyze two refereed (also called peer reviewed) articles about attempts to improve child language or literacy learning or development. There is a hands-on part of the project, intended to enable and demonstrate deep understanding of the instruction implemented in one of the articles. It is not a full replication of a study. It simply calls for using materials like those used in one of the studies being analyzed and trying to do the instruction described in the article with the assistance of at least one child confederate.

The written paper should include the following:

- an introduction of the topic about language or literacy growth and how it is addressed by each of the two articles, including
  - the purpose(s) of each article,
  - a summary of the theoretical motivation for the research reported in each article,
  - a summary of the background research literature the study is developed from;

- a description of the empirical base for each study, giving details about
  - the instruction involved, including the procedures and materials used,
  - the design of the study, including assignment of child subjects to different conditions as well as how data was collected, and which measures and analytic techniques were used,
  - the major findings, interpretations, and conclusions;
  - if/how each article meets the standards of either quantitative or qualitative research (as discussed in class and in the small group research on-line activity);

- a description of the hands-on part of your work based on the plans you made, the implementation you achieved, the results of your hands-on work with the child, and a description of what the experience led you to think about the article it was derived from;

- a conclusion about the relations between the two articles and the value they do (or do not) have for research-based instructional practices in early childhood education.

**Resources:** Two articles from professional journals that report on studies of instructional research on the language or literacy growth of young children related to a topic of special interest to the student. The articles are to be chosen from a structured list provided by the instructor.

**Associated online Blackboard activities:** The Search for Research activity.

**Form:** Use GMU email to negotiate the articles you will use with the instructor. Identify the articles with the complete APA reference for them. (Do not send an attached copy of the article.) For the completed paper, submit in electronic form using the Blackboard assignment tool or GMU email. Good written products generally have about 12-17 APA style pages. Students will use the complete APA style expected for papers submitted for publication, including page conventions, an abstract, references and in-text citations. (See also “Written Assignments” section above.)

**Due:** By July 9, the choice of articles should be successfully negotiated with the instructor. On July 16, the final complete paper is due.
Assisting Students with Special Needs during Language or Literacy Learning (group project) (15 points)

Goal: Learn about the special language and literacy needs that challenge some children in school during early childhood. Explore the assistance available for teachers to use— from no technology, to low-, mid- and high-technology. Collaborate within a team to contribute to peer professional development.

Audience: Early childhood education practitioner colleagues.

Content: Students work in small teams to study the special needs related to language or literacy growth that some children encounter in early childhood education and on the assistance teachers can use to ameliorate the difficulties encountered by children experiencing those needs. The choice of focus will be negotiated with the instructor to avoid too much duplication and to encourage diversity of topics for the class. The team will explore materials ranging from manuals to research to the state standards of language and literacy learning. They will prepare a brochure designed to help other teachers understand the needs and the assistance available. Their written brochure work will be available to their classmates and the team will present their results in a face-to-face session.

The team will gather information to explain the following topics about their chosen focus:

- identifying children with needs for extra assistance in some area of language or literacy learning
- finding various ways teachers can assist identified children with language and/or literacy learning and specifying how teachers work with various assists to meet specific curricular goals in language and/or literacy;
- establishing which theories and empirical evidence support use of various kinds of assistance for the needs identified;
- examples of the various assistance, including information about use in practice.

Resources & Associated online Blackboard activity: The resources and detailed directions for this project are provided within the fourth on-line activity: Needs and Assists.

Forms: Submit the written product as a team in electronic form using the Blackboard assignment tool or GMU email. The style and format should be appropriate to the teacher audience for the brochure. While a six-panel tri-fold is a common format for this project, different pamphlet shapes and sizes may be used. Appendices can be used as well. Sources consulted must be indicated in order to inform peers about how they can check on and pursue further the information provided. 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. (See also “Written Assignments” section above.) In addition, the team will have 15 minutes in a face to face session to introduce their product to the class.

Due: By July 14, the choice of needs and assists that the team will focus on should have been negotiated successfully with the instructor.
On July 23, the final complete written project is due.
On July 23, the project will be presented to the class.
Language examination (15 points)

Goal: Review and summarize course information about language, demonstrating knowledge of the second half of the course and the term long child talk activity.

Content: The exam will address the following topics about language:

1. three language acts (expressive, receptive, meta-linguistic)
2. three aspects of language
   - vocabulary with its three facets
   - two types of functions (1. pragmatics, 2. rhetoric/discourse/genres)
   - four systems of structures (1. phonology, 2. morphology, 3. syntax, 4. semantics)
3. diversity related to languages and cultures
   - dual language development
   - dialect differences
4. language difficulties experienced by children with
   - Speech Impairments
   - Hearing Impairments
   - Intellectual Disorders
   - Autistic Spectrum Disorders
   - Specific Language Impairments

The exam will be open book and open note. Students may use class resources including material in Power Points and notes posted on the class Blackboard, students own notes, required text books and articles assigned for the classes. Students will be expected to use material from the Child Talk on-line activity.

The questions will be of two types: (1) short answer questions (true/false, yes/no, multiple choices, single word, or short phrase); (2) short essays at least one but no more than three paragraphs long. The quizzes on the required reading will give students a chance to practice these question types. As in the quizzes, for short answer questions, the student may write an explanation if the student believes that more than one answer could be correct or that none of the provided choices is correct.
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<tr>
<th>Date</th>
<th>Topic</th>
<th>Readings &amp; Other Assignments due</th>
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<tbody>
<tr>
<td>Class 1 6/04</td>
<td>Introduction to course: Discuss syllabus, Blackboard, on-line activities &amp; assignments. Language &amp; Literacy frameworks. Reading foundations.</td>
<td>By class: Study syllabus &amp; log onto class Blackboard; be ready to ask about clarifications or concerns. Start Beyond Class Plus activity</td>
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<tr>
<td>Class 7 6/25</td>
<td>Literacy: Writing for memory, planning, communication and creative expression. Literacy assessment.</td>
<td>Family Project Literacy: due Start Search for Research Activity</td>
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7/04 Independence Day University closed, no class
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<tr>
<th>Date</th>
<th>Topic</th>
<th>Readings &amp; Other Assignments due</th>
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<tr>
<td>Class 10</td>
<td>7/09</td>
<td>Language Aspects: Vocabulary breadth, depth, speed.</td>
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<td>Language Aspects: Functions Pragmatics &amp; Rhetoric/discourse genres.</td>
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<td>Diverse Ability: Autistic Spectrum.</td>
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<td>Murdock &amp; Hobbs discussion &amp; quiz.</td>
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<td>Choice settled for Instructional Research Articles Analysis Project.</td>
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<td>Class 11</td>
<td>7/11</td>
<td>Language Aspects Structures 1: Phonology.</td>
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<td>Language Aspects Structures 2: Morphology.</td>
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<tr>
<td>Class 12</td>
<td>7/16</td>
<td>Vasilyeva et al., (2006)</td>
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<td>Instructional Research Articles Analysis Project due</td>
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<td>Class 13</td>
<td>7/18</td>
<td>Ability &amp; language diversity: Paradis et al. Chap. 9 discussion.</td>
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<td>Summary questions/comments: (a) features of good research;</td>
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<td>(b) factors impact language and literacy growth (social, developmental,</td>
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<td>cultural, affective, cognitive, educational), (c) Interdependence &amp;</td>
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<td>collaboration of families, caregivers &amp; school professionals.</td>
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<td>Class 14</td>
<td>7/23</td>
<td>By class: Assisting Students with Special Needs during Language or</td>
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<td>Literacy Learning (group project) due</td>
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*Schedule subject to change based on needs of class and discretion of the instructor.*