Faculty
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Prerequisites/Corequisites
Prerequisites: Methods I (EDCI 567 Teaching Social Studies in the Secondary School, 569
Teaching English in the Secondary School, 572 Teaching Mathematics in the Secondary School, or
573 Teaching Science in the Secondary School).
Corequisites: Methods II (EDCI 667 Advanced Methods of Teaching Social Sciences in the
Secondary School, 669 Advanced Methods of Teaching English in the Secondary School, 672
Advanced Methods of Teaching Mathematics in the Secondary School, or 673 Advanced Methods
of Teaching Science in the Secondary School).

University Catalog Course Description
Offers understanding of language and literacy process as it applies to teaching in secondary schools.
Emphasizes reading and writing in content areas, and instructional strategies to support students’
literacy development. Focuses on ways reading, writing, speaking, and listening are developed and
used in learning discipline-specific curriculum, including adaptations for culturally diverse and
exceptional learners.

Course Overview
Not Applicable

Course Delivery Method
This course will be delivered using a hybrid format to include lecture and discussion on campus and
online.

Learner Outcomes or Objectives
This course is designed to enable students to do the following:
1. Explain theories of adolescent literacy and the role of literacy in learning in content areas.
2. Examine the significance of teaching and reading and writing together and how process
   instruction facilitate learning.
3. Identify evidence-based strategies that middle/high school students can use to successfully
   comprehend, interpret, evaluate, and appreciate content-related texts.
4. Develop learning strategies (including word analysis skills, meaningful vocabulary, and concept instruction) to scaffold adolescents’ literacy development in specific content areas.

5. Justify the integration of technology to support content learning.

6. Explain the specific challenges students with varying levels of literacy and linguistic proficiency face in each discipline.

7. Analyze the role metacognition plays in the learning process and the role strategy instruction plays in developing metacognitive awareness.

**Professional Standards** (International Literacy Association)

Upon completion of this course, students will have met the following professional standards:

**Standard 1: Foundational Knowledge- Middle and High School Content Classroom Teacher**
Candidates understand the theoretical and evidence-based foundations of reading and writing processes and instruction.

**Standard 2: Curriculum & Instruction**
Candidates use instructional approaches, materials, and an integrated, comprehensive, balanced curriculum to support student learning in reading and writing.

**Standard 3: Assessment & Evaluation**
Candidates use a variety of assessment tools and practices to plan and evaluate effective reading and writing instruction.

**Standard 4: Diversity**
Candidates create and engage their students in literacy practices that develop awareness, understanding, respect, and a valuing of differences in our society.

**Standard 5: Creating a Literate Environment**
Candidates create a literate environment that fosters reading and writing by integrating foundational knowledge, instructional practices, approaches and methods, curriculum materials, and the appropriate use of assessments.

**Standard 6: Professional Learning & Leadership**
Candidates recognize the importance of, demonstrate, and facilitate professional learning and leadership as a career-long effort and responsibility.

**Required Texts**


**Recommended Texts**


Course Performance Evaluation

Students are expected to submit all assignments on time in the manner outlined by the instructor (e.g., Blackboard, hard copy).

1. Assignments and/or Examinations

A. Online Investigations (15%, 150 points) Throughout the semester, you will have several online assignments that involve an array of activities, mostly including recording your thoughts, reactions, opinions, connections, and questions, related to assigned readings and videos. These activities are designed to encourage you to think deeply about the materials and course concepts. All instructions and due dates for these assignments will be posted to Blackboard. **It is essential that candidates read all the assigned material since this content will not be repeated in class.**

There are 9 online assignments (as noted in the course schedule). Assignments for fully online weeks are worth 25 points (4 assignments x 25 points each = 100 points) and online article/strategy responses are worth 5 points (5 assignments x 10 points each = 50 points).

B. Lesson Plan/In-Class Teaching Assignment: (15%, 150 points) You will develop and teach a lesson to the class based on the Virginia Standards of Learning from your discipline. The lesson will incorporate content-area literacy strategies and be no longer than 20 minutes. More information (lesson plan template, guidelines, rubrics, etc.) will be available on Blackboard.

   **Part 1 - Lesson Plan**
   Write a lesson plan for your content area that uses content area literacy strategies to guide students throughout the lesson.

   **Part 2 - Teach**
   You will teach your lesson to a small group of peers in class and record it using GoReact.

   **Part 3 - Respond**
   You will comment on your group members’ lessons in GoReact and they will comment on yours. Specifically, each group member will be using the reflection questions from Part 4 to guide comments on your lesson. Once all group members have commented on your lesson, you will review and consider their comments as you prepare your reflection for Part 4.

   **Part 4 - Reflect.** The final component of this project is to reflect thoughtfully on your lesson and evaluate how well the lesson helped guide learners in meaning-making. You will use the comments from your peers (in GoReact), along with your own thoughts to write a 3-4-page reflection using the following as your guide: (rubric available on Blackboard).

   1. **Introduction:** Briefly discuss the development and execution of the lesson. Was this lesson written/executed in a way that helped students meet the established goals? Why or why not?
   2. **Review:** Consider the effectiveness of each segment of the lesson:
a. Did the before reading activities prepare students to read and make meaning from the text? Why or why not?
b. How did the during reading activities help students make meaning from the text?
c. How did the activities that occurred after reading help students make meaning from the text? How did the assessment help you know what they had learned?

3. Conclusion: Explain your new understandings about guiding students’ learning with content strategies. What did you learn from this experience?

C. Midterm Assignments (20%, 200 points)

Part 1: Inquiry Chart (125 points)
Each student will complete an Inquiry Chart on methods of supporting English Learners reading comprehension in the classroom. The Inquiry Chart will be provided in class. You will read 2 assigned articles and select 3 additional articles to read. You will analyze the articles for (a) characteristics and experiences of ELL’s and (b) strategies for supporting ELLs in your content classroom. After completing the chart, you will write a 2-3 page synthesis of your findings from the selected sources. (rubric available on Blackboard)

Part 2: Talking to The Text Video Recording (75 points)
For this portion of the mid-term assignment, you will learn about a content area reading strategy called Talking to the Text and create a recording/screencast of you modeling this strategy (as you would for students) with a text in your content area. You will post your Talking to the Text Video to GO REACT and comment on 2 peers’ presentations. Detailed instructions will be provided closer to the due date. (rubric available on Blackboard).

D. Strategy Collection (10%, 100 points) Throughout the semester, you will be introduced to many literacy strategies. To help you keep track of these and consider how you might use them in your future teaching you will curate a list of strategies for supporting students in reading text in your content area. The guidelines are as follows:

1) Your list must include a minimum of 15 strategies.
2) Strategies may be selected from any of the class readings, from the class videos, from any of the strategies we discussed in class, or from any other relevant resource that you find.
3) For each strategy, you must include: (a) the name of the strategy, (b) an explanation of the strategy, (c) an indication of whether it would be used before, during, and/or after reading/learning, (d) an explanation of why it is an effective strategy for your content area, (e) an illustration/example of how it might look, and (f) any other relevant information.
4) You are welcome to capture your illustration/example from a website, class video, textbook, etc, but please list the source of your illustration as shown in the chart below.

Further details will be provided near the due date.

E. Field Experience (15%, 150 points)
Directions: Candidates MUST complete the Online Field Experience Registration NO LATER than the first week of classes. This course requires a total of 15 hours of Field Experience. Signed log of hours indicating successful completion of the time requirement must be submitted via blackboard in order to receive credit for the field experience. There are two components required for completion of the Field Experience assignment.
Part 1: (5% - 50 points) Observation Log: You will maintain an observation log, noting the particular ways the teacher(s) integrates literacy into daily instructional routines. You will choose TWO moments to analyze and create 2 entries of 300-350 words. Each entry should include (a) a brief review of what was observed, including background and context of class and (b) an analysis of how the observation ties into course concepts.

Part 2 (10%-100 points)- lesson implementation and reflection (observed or co-taught): As part of the Methods II courses at GMU students are asked to teach, record, and reflect on a lesson taught in a classroom during the field experience. For students who are taking their Methods II courses at the same time as this course, this assignment should connect to the Methods II Clinical Field Experience Project. Please see the instructor for more details if you are not concurrently enrolled in the Methods II block.

Directions: Candidate will teach or co-teach (depending on each individual’s situation) one lesson during the field experience which incorporates the use of content area literacy strategies. This lesson should engage students in reading and/or writing for comprehension. Examples will be discussed in class. Candidate should discuss this with the classroom teacher during the first meeting.

1. Develop, teach and video record a strategy lesson plan that incorporates an instructional strategy from the course and implement it with a small group or whole class.
2. Get feedback from the classroom teacher.
3. Collect student sample(s) [if able] and bring to campus to share with the class.
4. Upload the lesson and lesson plan to GoReact, with comments.
5. Select a 5-10-minute portion of your video that you would like to share with your classmates. The selected portion should represent something that you want to analyze. Mark that portion of your lesson in GoReact by using the annotation feature that allows you to add a question, comment or suggestion.
6. In class, you will watch the selected portion of the lesson with your partner.
7. Write an individual reflection that considers the discussion that took place with the partner. Specific guidelines will be provided in class.

G. Final Project: Book Analysis & Poster Presentation (20%, 200 points) Students will choose a text from Appendix A (available on Blackboard). Students will then develop a poster presentation using QR codes or THINKLINK and a written 4-5-page analysis that answers the following questions:

- What is the author’s purpose in writing the book?
- What major points does the author make?
- What can we learn from this book about adolescent literacy?
- What have I learned from this book about disciplinary literacy in my content area?
- How can this book inform my future teaching?

Books may be purchased online or checked out from the library. It is the responsibility of the student to acquire and read the selected book before the book fair. Alternative books may be proposed early in the semester, but may not be approved. Further details will be provided in class.
H. Professional Dispositions: (5%, 50 points). This methods class is for upper level students who are preparing to student teach and thus begin their journey into teaching as a career. Therefore, displaying professionalism in this course is essential to the teaching-learning process. Professional dispositions are assessed as outcomes of this course and awarded points to indicate their value and importance in this course. The primary dispositions are: Professionalism, Respect, Participation, Responsibility and Reflectiveness, Interpersonal skills, Feedback, and Social and Cultural Diversity. The readings, classwork, and assignments are designed to both foster and demonstrate your competency in this area. The description found in Appendix B discusses each of these dispositions further. You will have the opportunity to reflect and receive feedback on your progress in this area formally and informally throughout the semester.

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>Exceeds Expectations</th>
<th>Meets Expectations</th>
<th>Approaching Expectations</th>
<th>Below Expectations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class Attendance</td>
<td>Missed no more than 1 face-to-face or synchronous class session OR arrived late/early for no more than 1 class. (25 points)</td>
<td>Missed 2 face-to-face or synchronous class sessions OR arrived late or left class early a minimum of 2-3 times. (23 points)</td>
<td>Missed 3 face-to-face or synchronous class sessions. OR Arrived late or left class early 4-5 times. (21 points)</td>
<td>Missed more than 3 face-to-face or synchronous class sessions. OR Arrived late or left class early more than 5 times. (12 points)</td>
</tr>
<tr>
<td>Class Participation</td>
<td>Consistently well-prepared for class; regularly asked questions or made observations and analysis appropriate to the topic. Actively participated in all small group activities and class discussions. (25 points)</td>
<td>Usually prepared for class; occasionally asked questions or made observations and analysis appropriate to the topic. Actively participated in most small group activities and class discussions. (23 points)</td>
<td>Sometimes prepared for class; rarely asked questions or made observations that indicated familiarity with the topic. Rarely actively participated in small group activities and class discussions. (21 points)</td>
<td>Consistently not prepared for class; never asked questions or made observations that indicated familiarity with the topic. Never actively participated in small group activities and class discussions. (12 points)</td>
</tr>
</tbody>
</table>

Other Requirements
Regular class attendance and viewing/completion of the online videos is expected and critical. Class time will provide opportunities to ask questions, hear others’ ideas, and deepen your understanding of the material. Thorough preparation is important each week because class activities are designed to extend, critique, and synthesize the readings. In class activities will build upon readings. The online videos are essential for participation in the in-class activities.

*The instructor reserves the right to adjust the syllabus and assignments as deemed necessary*

Grading
<table>
<thead>
<tr>
<th>Assignment</th>
<th>Total Value</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Online assignments</td>
<td>15%</td>
<td>Throughout semester as indicated on the weekly course schedule</td>
</tr>
<tr>
<td>Talking to Text</td>
<td>20%</td>
<td>March 11</td>
</tr>
</tbody>
</table>
Inquiry Chart

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Percentage</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lesson Plan/In-Class Teaching</td>
<td>15%</td>
<td>April 1- lesson plan due,</td>
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<td></td>
<td></td>
<td>April 8- lesson recorded in class,</td>
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<td></td>
<td></td>
<td>April 15- lesson reflection due</td>
</tr>
<tr>
<td>Strategy Collection</td>
<td>10%</td>
<td>April 22</td>
</tr>
<tr>
<td>Final Project: Book Analysis &amp;</td>
<td>20%</td>
<td>April 29</td>
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<tr>
<td>Presentation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Field Experience Assignment</td>
<td>15%</td>
<td>May 13</td>
</tr>
<tr>
<td>Professional dispositions</td>
<td>5%</td>
<td>Ongoing</td>
</tr>
</tbody>
</table>

**Grading Scale**

A = 94%-100%
A- = 90%-93%
B+ = 87%-89%
B = 80%-86%
C = 75%-79%
F = below 75%

*Note: “C” is not satisfactory for a licensure course; “F” does not meet requirements of the Graduate School of Education*

**Late Work Policy:** Late work will result in a deduction of 10% of the grade per day the work is late unless otherwise approved by the instructor prior to the due date.

**NOTE:** Maintain copies of all projects to document progress through the Secondary Education Program. Projects may become part of your professional portfolio, and useful when you have your own classroom.

**Professional Dispositions**
Students are expected to exhibit professional behaviors and dispositions at all times. See [https://cehd.gmu.edu/students/polices-procedures/](https://cehd.gmu.edu/students/polices-procedures/)

**Class Schedule**
Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>Assignments/Readings</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Week 1: January 28</strong>&lt;br&gt;MEET ON CAMPUS</td>
<td>Course Introduction&lt;br&gt;What does it mean to be literate in a discipline?&lt;br&gt;Begin work on Inquiry Chart assignment</td>
<td>-Read the syllabus&lt;br&gt;International Reading Association, (2015). Collaborating for Success: The vital role of content teachers in developing disciplinary literacy with students in grades 6-12. (Position statement). Newark, DE: author.</td>
</tr>
</tbody>
</table>
| Week 2: February 4  
Chap. 24 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey  
**DUE:** Online article/strategy response  
**DUE:** Review and select book choice for book analysis assignment (alternate choices should be brought to class tonight) |
| Week 3: February 11  
MEET ON CAMPUS | How Do We Prepare Students to Learn In the Content Areas? | Read Articles listed in the Preparing Students to Learn section of the Article Matrix (Appendix C)  
-Chaps. 3, 12, 15, 17, 21, and 40 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey  
Review: Professional Organization Standards (NCTE/NCTM/ NCSS/ NSTA/CCCS/NGSS)  
**DUE:** Online article/strategy response |
| Week 4: February 18  
ONLINE | How Can You Make Content Area Strategies Work for You? | - Chap. 1 & 2 from *Improving Adolescent Literacy* by Fisher & Frey  
-Chaps. 5, 7, 9, 16, 23, 29, 30, 37, 39, & 41 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey  
Read Articles listed in the Assessment section of the article Matrix.  
**DUE:** Online investigations posted to Blackboard by midnight. |
| Week 5: FEBRUARY 25  
MEET ON CAMPUS | How Do We Deepen student’s interaction with Text? | -Chaps. 3 from *Improving Adolescent Literacy* by Fisher & Frey  
Read Articles listed in the Reflection & Discussion section of the article Matrix (Appendix C) |
| Week 6: MARCH 4 MEET ON CAMPUS | How do we Engage Students in Deep Reading and Robust Vocabulary Learning? | -Chaps. 4, 6, 14, 26, 27, 33, and 42 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey |
| DUE: Online article/strategy response |
| Chaps. 4 from *Improving Adolescent Literacy* by Fisher & Frey |
| Chaps. 32, 43, 44, 45, 46, 47, 48, & 49 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey |
| DUE: Online article/strategy response |
| DUE: Talking to the Text Assignment by 3/11 at midnight. |

| MARCH 11-15 | GMU SPRING BREAK | GMU SPRING BREAK |

| Week 7: MARCH 18 MEET ON CAMPUS | How Do we Create Interactive and Guided Learning Experiences? | Read Articles listed in the Interactive/Guided Learning section of the article Matrix (Appendix C). |
| Chap. 8 & 20 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey |

| Week 8: MARCH 25 MEET ON CAMPUS | How Can We Differentiate Instruction for Struggling Adolescent Learners and Help Students Develop Critical Literacy Skills? | Read Articles listed in the Struggling Adolescent Learners section AND the Critical Literacy section of the article matrix (Appendix C) |
| -Chaps. 10, 11, 19, 34, & 36, from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey |
| Lesson Plan workshop -BRING DRAFT TO CLASS FOR PEER FEEDBACK |
| DUE: Online article/strategy response |

<p>| Week 9: APRIL 1 ONLINE | How Can We Use Graphic Organizers to Support Content Learning? &amp; How Can We Help Students Make and Take Worthy Notes? | Chaps. 5 &amp; 6 from <em>Improving Adolescent Literacy</em> by Fisher &amp; Frey |
| Chaps. 1, 2, 35, 41, 50 from <em>50 Instructional Routines</em> by Fisher, Brozo, Frey &amp; Ivey |
| DUE: Online Investigations posted to Blackboard by midnight. |
| DUE: Lesson Plan (a) for in-class teaching. |</p>
<table>
<thead>
<tr>
<th>Week 10: APRIL 8 MEET ON CAMPUS</th>
<th>In-Class Lesson Demonstrations</th>
<th>DUE: We will teach and record lessons in class today. Peer and Self Lesson comments due on GO REACT by 4/12.</th>
</tr>
</thead>
</table>
| Week 11: APRIL 15 ONLINE        | What are the Roles of Writing in Content Area Literacy and Learning? | Chaps. 7 from *Improving Adolescent Literacy* by Fisher & Frey  
Chaps. 25, 31, & 50 from *50 Instructional Routines* by Fisher, Brozo, Frey & Ivey  
Read Articles listed in the **Reflective Writing & Writing to Learn** section of the article Matrix (Appendix C)  
**DUE:** Online Investigations posted to Blackboard by midnight.  
*Due: Lesson Reflection* |
**DUE:** Online Investigations posted to Blackboard by midnight. |
| Week 13: APRIL 22 MEET ON CAMPUS | How Can we Help Students Understand the Role of New Literacy Skills and Strategies in their Content Area Learning? | **DUE:** Strategy Collection |
| Week 14: APRIL 29 MEET ON CAMPUS | How Can We Learn from Practitioner Texts? | **DUE:** Book Analysis & Poster Presentation |
| Week 15: MAY 6 MEET ON CAMPUS | Course wrap-up and Evaluations | **DUE:** Be prepared to share the selected video portion of your field experience lesson in class today |
| Week 16: MAY 13 EXAM WEEK | EXAM WEEK | **DUE:** All parts of the Field Experience Assignment |

**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 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 https://ds.gmu.edu/).

- Students must silence all sound emitting devices 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/.