College of Education and Human Development
Division of Special Education and disAbility Research

Summer 2020
EDSE 590 B01: Research in Special Education
CRN: 40347, 3 – Credits

<table>
<thead>
<tr>
<th>Instructor Contact Information</th>
<th>Course Time and Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Instructor</strong>: Dr. Linda Mason</td>
<td><strong>Meeting Dates</strong>: 06/01/20 – 07/25/20</td>
</tr>
<tr>
<td><strong>Phone</strong>: 571-424-0822</td>
<td><strong>Meeting Day(s)</strong>: Asynchronous</td>
</tr>
<tr>
<td><strong>E-Mail</strong>: <a href="mailto:lmason2@gmu.edu">lmason2@gmu.edu</a></td>
<td><strong>Meeting Time(s)</strong>: Asynchronous</td>
</tr>
<tr>
<td><strong>Office Hours</strong>: by appointment</td>
<td><strong>Meeting Location</strong>: N/A; Online</td>
</tr>
<tr>
<td><strong>Office Location</strong>: 208A Finley</td>
<td><strong>Other Phone</strong>: N/A</td>
</tr>
</tbody>
</table>

Note: This syllabus may change according to class needs. Teacher Candidates/Students will be advised of any changes immediately through George Mason e-mail and/or through Blackboard.

Prerequisite(s):
None

Co-requisite(s):
None

Course Description
Describes fundamental concepts and practices in educational research in special education. Covers specific applications of educational research methods to problems in special education. Emphasizes review and critique of special education research, and applied classroom research for teachers.

Advising Contact Information
Please make sure that you are being advised on a regular basis as to your status and progress in your program. Students in Special Education and Assistive Technology programs can contact the Special Education Advising Office at 703-993-3670 or speced@gmu.edu for assistance. All other students should refer to their assigned program advisor or the Mason Care Network (703-993-2470).
Advising Tip
Are you ready to apply for graduation? Students completing their program can apply for graduation on Patriotweb. If you are graduating from a Masters and certificate, be sure to apply to graduate from each program. Visit http://registrar.gmu.edu/students/graduation/ for more information.

Course Delivery Method
Learning activities include the following:
1. On-line lecture and discussion
2. Application activities
3. Small group activities and assignments
4. Video and other media supports
5. Research and presentation activities
6. Electronic supplements and activities via Blackboard

This course will be delivered online (76% or more) using an asynchronous format via the Blackboard Learning Management system (LMS) housed in the MyMason portal. You will log in to the Blackboard (Bb) course site using your Mason email name (everything before @masonlive.gmu.edu) and email password. The course site will be available on May 131st 11:59PM Eastern Standard Time.

Under no circumstances, may candidates/students participate in online class sessions (either by phone or Internet) while operating motor vehicles. Further, as expected in a face-to-face class meeting, such online participation requires undivided attention to course content and communication.

Technical Requirements
To participate in this course, students will need to satisfy the following technical requirements:

- High-speed Internet access with standard up-to-date browsers. To get a list of Blackboard’s supported browsers see: Browser support (https://help.blackboard.com/Learn/Student/Getting_Started/Browser_Support#supported-browsers)

To get a list of supported operation systems on different devices see: Tested devices and operating systems (https://help.blackboard.com/Learn/Student/Getting_Started/Browser_Support#tested-devices-and-operating-systems)

- Students must maintain consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course.
- Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of course requirements. The following software plug-ins for PCs and Macs, respectively, are available for free download:
Expectations

- **Course Week:**
  Because asynchronous courses do not have a “fixed” meeting day, our week will start on Monday and finish on Sunday, except for the last day of class which falls on a Saturday.

- **Log-in Frequency:**
  Students must actively check the course Blackboard site and their GMU email for communications from the instructor, class discussions, and/or access to course materials at least 3 times per week.

- **Participation:**
  Students are expected to actively engage in all course activities throughout the semester, which includes viewing all course materials, completing course activities and assignments, and participating in course discussions and group interactions.

- **Technical Competence:**
  Students are expected to demonstrate competence in the use of all course technology. Students who are struggling with technical components of the course are expected to seek assistance from the instructor and/or College or University technical services.

- **Technical Issues:**
  Students should anticipate some technical difficulties during the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.

- **Workload:**
  Please be aware that this course is not self-paced. Students are expected to meet specific deadlines and due dates listed in the Class Schedule section of this syllabus. It is the student’s responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.

- **Instructor Support:**
  Students may schedule a one-on-one meeting to discuss course requirements, content or other course-related issues. Given COVID-related restrictions, meetings will be held via telephone or web conference. Students should email the instructor to schedule a one-on-one session, including their preferred meeting method and suggested dates/times.

- **Netiquette:**
  The course environment is a collaborative space. Experience shows that even an innocent remark typed in the online environment can be misconstrued. Students must always re-read their responses carefully before posting them, so as others do not consider them as personal offenses. Be positive in your approach with others and diplomatic in selecting your words. Remember that you are not competing with classmates, but sharing information and learning from others. All faculty are similarly expected to be respectful in all communications.
• **Accommodations:**
  Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.

**Learner Outcomes**
Upon completion of this course, teacher candidates/students will be able to:

1. Identify and understand different methods of educational research suitable for different research purposes in special education.
2. Describe and discuss basic theories and methods of quantitative experimental and quasi-experimental research in special education.
3. Describe and discuss basic theories and methods of survey research in special education.
4. Describe and discuss basic theories and methods of single subject research in special education.
5. Describe and discuss basic theories and methods of qualitative research in special education.
6. Critically evaluate education research and describe implications for educational practice.

**Professional Standards**
(Council for Exceptional Children (CEC), Interstate Teacher Assessment and Support Consortium (InTASC). Upon completion of this course, students will have met the following professional standards: CEC Standard 5: Instructional planning and strategies (InTASC 7,8) & CEC Standard 6: Professional learning and ethical practice (InTASC 9).

**Required Textbooks**

**Recommended Textbooks**

**Additional Readings**
The textbook will be used as a framework for the course. Additional readings relevant to the course will be provided in course Learning Modules.

**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).

**Tk20 Performance-Based Assessment Submission Requirement**
It is critical for the special education program to collect data on how our students are meeting accreditation standards. Every teacher candidate/student registered for an EDSE course with a required Performance-based Assessment (PBA) is required to upload the PBA to Tk20 (regardless of whether a course is an elective, a one-time course or part of an undergraduate minor). A PBA is a specific assignment, presentation, or project that best demonstrates one or more CEC, InTASC or other standard connected to the course.
A PBA is evaluated in two ways. The first is for a grade, based on the instructor's grading rubric. The second is for program accreditation purposes. Your instructor will provide directions as to how to upload the PBA to Tk20.

For EDSE 590, the required PBA is (NO ASSESSMENT REQUIRED FOR THIS COURSE). Please check to verify your ability to upload items to Tk20 before the PBA due date.

Assignments and/or Examinations

Performance-based Assessment
(Tk20 submission required)
None

College Wide Common Assessment
(TK20 submission required)
None

Performance-based Common Assignments
(No Tk20 submission required)
Final Research Project: Research Review Paper

Other Assignments

1. Class activities - 90 points (1 to 7 points per activity):
Students will participate in class activities such as weekly assignments and quizzes and on-going peer review in order to practice relevant research applications. In addition to weekly class activities, students will be prompted to work on their Research Review Wiki Page. This work is designed to help students prepare for their final Research Review Paper assignment one step at a time. Assignments will be graded by the percent of the assignment completed correctly or by points noted on rubrics. Quizzes will be graded by the percentage of questions answered correctly. See Appendix for Wiki Draft Postings and Peer Review rubrics.

2. Human Subjects CITI Training Module Completion - Pass/Fail:
GMU Mandatory Training for Persons Conducting Research Using Human Subjects is accessed at http://www.citiprogram.org. Seven learner modules in the Basic Course are required prior to conducting any research at Mason using human subjects. This assignment will be evaluated as pass/fail and must be completed to pass the course.

3. Research Application - Mini-Project (20 points):
The research application mini-project is designed to provide experience in designing and proposing an intervention research project in special education. This will be a proposed study, one to implemented with participants. All activities for this assignment can be
completed individually or with a peer. Specific directions and a rubric for this assignment will be provided by the instructor.


You will complete a traditional research review paper of a selected intervention area of your choice. Your topic must be approved by the instructor. You will need to collect a minimum of 8-10 original intervention research studies on a particular topic to include in your review paper. An electronic copy (posted to Blackboard) should be submitted no later than midnight on the due date. All activities for this assignment can be completed individually or with a peer. This assignment is the signature assignment for the course.

a. As part of class activities, students will provide constructive feedback to classmates on their drafts of the literature review introduction, method, results, discussion sections and the final draft. Specific directions will be provided by the instructor and this assignment will be evaluated using the Research Review rubric in the Appendix.

*Detailed descriptions and step-by-step instructions for each class activity and course assignments will be provided by the instructor and posted in the corresponding Learning Modules.

Course Policies and Expectations

Attendance/Participation
While there are no synchronous sessions in this course, students are required to complete all weekly online assignments using the Blackboard 9.1 course management system. Active attendance and participation in the course will be seen as timely completion of assigned weekly work in the course learning modules. Online Course Site Open 5/31/2020 - 7/25/2020.

Late Work
All assignments should be submitted via Blackboard by the due date. Assignments will not be accepted late unless prior arrangements with the instructor have been made. In fairness to students who make the effort to submit work on time, points (equivalent to 1 letter grade) will be deducted from the final grade for the late assignment. Allow additional time and plan for additional participation during activities that require constructive feedback.

Grading Scale

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Points</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participation in Class Activities &amp; Assignments</td>
<td>90</td>
<td>60%</td>
</tr>
<tr>
<td>Research Application: Mini Project</td>
<td>20</td>
<td>15%</td>
</tr>
<tr>
<td>Final Research Project: Research Review Paper</td>
<td>40</td>
<td>25%</td>
</tr>
</tbody>
</table>
### Requirements

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Points</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>150</td>
<td>100%</td>
</tr>
</tbody>
</table>

To compute final course grades divide “earned points” by “possible points” for percentage.

- A = 95-100%
- A- = 90-94%
- B+ = 86-89%
- B = 80-85%
- B- = 77-79%
- C = 70-76%
- F = > 70%

*Note:* The George Mason University Honor Code will be strictly enforced (see [Academic Integrity Site](https://oai.gmu.edu/) and [Honor Code and System](https://catalog.gmu.edu/policies/honor-code-system/). Students are responsible for reading and understanding the Code. “To promote a stronger sense of mutual responsibility, respect, trust, and fairness among all members of the George Mason University community and with the desire for greater academic and personal achievement, we, the student members of the university community, have set forth this honor code: Student members of the George Mason University community pledge not to cheat, plagiarize, steal, or lie in matters related to academic work.” Work submitted must be your own new, original work for this course or with proper citations.

### Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times. See [Policies and 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>Learning Module</th>
<th>Readings, Activities, and Assignments Are Due On Days Noted Below</th>
<th>Submit by 11:59 PM</th>
</tr>
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<tbody>
<tr>
<td>Week 1</td>
<td>Module 1:</td>
<td>Textbook Readings: Chapter 1</td>
<td></td>
</tr>
<tr>
<td>June 1-7</td>
<td>-Syllabus &amp; Course Overview</td>
<td>Complete: Module 1 Readings &amp; Activities</td>
<td></td>
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<tr>
<td></td>
<td>-Introduction to Research</td>
<td>Due: Thursday June 4</td>
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<tr>
<td></td>
<td>-APA 7th Edition</td>
<td>*Introduction Discussion Forum (5 pts)</td>
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<tr>
<td></td>
<td>*Discussion Forum (5 pts)</td>
<td>Due: Sunday June 7</td>
<td></td>
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<tr>
<td></td>
<td>*Two quizzes (2 pts)</td>
<td>*Two quizzes (2 pts)</td>
<td></td>
</tr>
<tr>
<td>Week 2</td>
<td>Module 2:</td>
<td>Textbook Readings: Chapters 2 and 4</td>
<td></td>
</tr>
<tr>
<td>June 8-14</td>
<td>-Ethical Issues</td>
<td>Complete: Module 2 Readings &amp; Activities</td>
<td></td>
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<tr>
<td></td>
<td>-Literature Searches &amp; Reviews</td>
<td>Due: Thursday June 11</td>
<td></td>
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<tr>
<td></td>
<td>*Literature Search Scavenger Hunt (7 pts)</td>
<td>*Literature Search Scavenger Hunt (7 pts)</td>
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<tr>
<td></td>
<td>*Wiki: Post Research Topic (3 pts)</td>
<td>*Wiki: Post Research Topic (3 pts)</td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Learning Module</td>
<td>Readings, Activities, and Assignments</td>
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|              |                                                                                 | Due: Sunday June 14  
|              |                                                                                 | *CITI Training Due (pass/fail)  
|              |                                                                                 | *Two quizzes (2 pts)  
|              |                                                                                 | **Week 3**  
| June 15-21   | Module 3:  
|              | -Participants and Sampling  
|              | -Research Problems and Questions                                                 | Textbook Readings: Chapters 3 and 5  
|              |                                                                                 | Complete: Module 3 Readings & Activities  
|              |                                                                                 | Due: Thursday June 18  
|              |                                                                                 | *Overview of Research in My Field (7 pts)  
|              |                                                                                 | Due: Sunday June 21  
|              |                                                                                 | *Wiki: Post Purpose Statement & Research Questions (3 pts)  
|              |                                                                                 | *Two quizzes (2 pts)  
|              |                                                                                 | **Week 4**  
| June 22-28   | Learning Module 4:  
|              | -Measurement  
|              | -Data Collection Techniques                                                      | Textbook Readings: Chapters 6 and 7  
|              |                                                                                 | Complete: Module 4 Readings & Activities  
|              |                                                                                 | Due: Thursday June 25  
|              |                                                                                 | *Wiki: Peer Feedback on Purpose Statement & Research Questions (3 pts)  
|              |                                                                                 | Due: Sunday June 28  
|              |                                                                                 | *Two quizzes (2 pts)  
|              |                                                                                 | *Wiki: Post Introduction Draft (3 pts)  
|              |                                                                                 | **Week 5**  
| June 29 – July 5 | Learning Module 5:  
|              | -Non-experimental and Experimental Research Designs                             | Textbook Readings: Chapters 8 and 9  
|              |                                                                                 | Complete: Module 5 Readings & Activities  
|              |                                                                                 | Due: Thursday July 2  
|              |                                                                                 | *Wiki: Peer Feedback on Introduction (3 pts)  
|              |                                                                                 | Due: Sunday July 5  
|              |                                                                                 | *Wiki: Post Method Section Draft (3 pts)  
|              |                                                                                 | *Mini-Research Application Project Outline (5 pts)  
|              |                                                                                 | **Week 6**  
| July 6 - 12  | Learning Module 6:  
|              | -Qualitative Research                                                           | Textbook Readings: Chapters 11 and 12  
|              |                                                                                 | Complete: Module 6 Readings & Activities  
|              |                                                                                 | Due: Thursday July 9  

# Mason – EDSE 590 B01: Summer 2020
<table>
<thead>
<tr>
<th>Date</th>
<th>Learning Module</th>
<th>Readings, Activities, and Assignments Are Due On Days Noted Below Submit by 11:59 PM</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>* Wiki: Peer Feedback on Method (3 pts)</td>
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<tr>
<td></td>
<td></td>
<td>* Peer Feedback on Mini-Proposal Outline (3 pts)</td>
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<tr>
<td></td>
<td></td>
<td>Due: Sunday July 12</td>
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<tr>
<td></td>
<td></td>
<td>* Wiki: Post Results Summary/Description of Individual Studies (3 pts)</td>
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<td>* Two quizzes (2 pts)</td>
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<tr>
<td><strong>Week 7</strong></td>
<td><strong>Learning Module 7:</strong> Statistical Inferences Discussion &amp; Conclusions</td>
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<tr>
<td>July 13 - 19</td>
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<td>Textbook Readings: Chapters 10 and 15</td>
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<td></td>
<td></td>
<td>Complete: Module 7 Readings &amp; Activities</td>
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<tr>
<td></td>
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<td>Due Tuesday: July 16</td>
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<tr>
<td></td>
<td></td>
<td>* Wiki: Peer Feedback on Results Summary/Description of Individual Studies</td>
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<tr>
<td></td>
<td></td>
<td>* Choose peer to review Research Review Draft (1 pt)</td>
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<td></td>
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<td>* Two quizzes (2 pts)</td>
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<td>Due Sunday: July 19</td>
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<tr>
<td></td>
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<td>* Wiki: Post Complete Research Review Draft/All Text Sections, Including Discussion (5 pts)</td>
</tr>
<tr>
<td><strong>Week 8</strong></td>
<td><strong>Learning Module 8:</strong> Mixed Methods Action Research</td>
<td></td>
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<tr>
<td>July 20 - 25</td>
<td></td>
<td>Textbook Readings: Chapters 13 and 14</td>
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<td></td>
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<td>Complete: Module 5 Readings &amp; Activities</td>
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<tr>
<td></td>
<td></td>
<td>Due Tuesday: July 21</td>
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<tr>
<td></td>
<td></td>
<td>* Mini-Research Application Project Due (20 pts)</td>
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<tr>
<td></td>
<td></td>
<td>Due Thursday: July 23</td>
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<tr>
<td></td>
<td></td>
<td>* Wiki: Peer Feedback on Review Draft (3 pts)</td>
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<td></td>
<td></td>
<td>* Reference List in APA Format (5 pts)</td>
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<tr>
<td></td>
<td></td>
<td>Due Saturday July 25:</td>
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<tr>
<td></td>
<td></td>
<td>* Final Research Review (40 pts)</td>
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<td></td>
<td></td>
<td>* Final quiz (1 pt)</td>
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<tr>
<td></td>
<td></td>
<td>* Reflection (7 pts)</td>
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</table>
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: See Core 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 Honor Code and System [https://catalog.gmu.edu/policies/honor-code-system/]).

- Students must follow the university policy for Responsible Use of Computing (see Responsible Use of Computing [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 Disability Services [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 Tk20 Help (tk20help@gmu.edu) or CEHD’s Online Assessment System (https://cehd.gmu.edu/aero/tk20). Questions or concerns regarding use of Blackboard should be directed to Blackboard Instructional Technology Support for Students (https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/).

Notice of mandatory reporting of sexual assault, interpersonal violence, and stalking:
- As a faculty member, I am designated as a “Responsible Employee,” and must report all disclosures of sexual assault, interpersonal violence, and stalking to Mason’s Title IX Coordinator per University Policy 1202. If you wish to speak with someone confidentially, please contact one of Mason’s confidential resources, such as Student Support and Advocacy Center (SSAC) at 703-380-1434 or Counseling and Psychological Services (CAPS) at 703-993-2380. You may also seek assistance from Mason’s Title IX Coordinator by calling 703-993-8730, or emailing the Title IX Coordinator (titleix@gmu.edu).
• For information on student support resources on campus, see Student Support Resources on Campus (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 College of Education and Human Development (http://cehd.gmu.edu/).
Appendix - Assessment Rubric(s)

Rubric for Posting Wiki Drafts

Exemplary (3 points):
• Draft posted on time;
• Draft contains all section components as noted in Scoring Checklists;
• Draft text contains complete sentences, paragraphs, and transitions;
• Draft is written in APA format including citations and headings.

Adequate (1-2 points):
• Draft posted on time;
• Draft contains most all of the section components as noted in Scoring Checklists;
• Draft text contains complete sentences, paragraphs, and transitions with minor errors;
• Draft is written in APA format including citations and headings with minor errors.

Inadequate (0 points):
• Draft is not posted on time;
• Draft is missing majority of section components as noted in Scoring Checklists;
• Draft text does not contain complete sentences, paragraphs, and transitions;
• Draft is not written in APA format including citations and headings.

Rubric for Peer Feedback

Exemplary (3 points):
• Feedback posted on time;
• Feedback contains at least 1 paragraph of constructive feedback noting the good elements of the paper section as well as noting parts needing additional work. Scoring Checklists are used to guide feedback;
• Feedback is provided to the specified number of classmates;
• Feedback provided in a respectful manner.

Adequate (1-2 points):
• Feedback posted on time;
• Feedback contains at least 1 paragraph constructive feedback noting the good elements of the paper section as well as noting parts needing additional work. Scoring Checklists are used to guide feedback;
• Feedback is provided to less than the specified number of classmates;
• Feedback provided in a respectful manner.

Inadequate (0 points):
• Feedback not posted;
• Feedback provided is not constructive;
• Feedback provided does not exhibit professional behavior and dispositions.

Final Research Project: Research Review Paper Scoring Rubric (40 points)

Effective literature reviews contain the following:
- **An introduction** that establishes an important educational problem that needs to be addressed, a logical presentation of information that leads to the purpose statement of the paper (in this case a systematic literature review). Important concepts are defined in this section as well as any background information needed to support search procedures in the methodology.

- **A method section** that has clearly replicable procedures and demonstrates competency in the search techniques learned in class (search of educational data bases with key terms, ancestry and/or descendent searches, hand searches of relevant journals), identifies clear and reasonable decision making criteria for individual studies included in the review (inclusion/exclusion criteria), and the coding scheme.

- **A results section** that provides an overview of the characteristics of the data set, is logically organized for the reader, demonstrates that search procedures described in the method section were consistently followed, and succinctly and sufficiently describes relevant information from each of the studies reviewed. The results section includes the synthesis of each individual study selected for the review. A visual representation of the findings (i.e., a table) with accurate information helps the reader to understand more thoroughly the research reviewed.

- **A discussion section** that provides a thoughtful and analytical discussion of findings and is based firmly on studies reviewed (not solely the authors opinion), and references implications for practice or for future research where appropriate.

- **Overall** student understanding of the purpose of each of these sections of a research paper, a professional writing style (has been thoroughly edited), and citations that are in APA format (with careful attention to ‘glaring’ errors).

**Exemplary paper (36-40 points):** Meets all of the criteria above.

**Adequate paper (32-35 points):** Good overall paper, lacking in one or two of the criteria for an exemplary paper.

**Marginal paper (28-31 points):** Overall, acceptable but with one or more significant problems. Contains some useful information, but may have substantial problems with evaluation, writing style, or review of relevant literature.

**Inadequate paper (1-27 points):** Paper with substantial problems in important areas such as writing, evaluation of research, overall thoughtfulness. Contains little or no information of value to special education practice.

**Unacceptable/no paper (0 points):** No paper turned in or paper was not approved for this assignment.

<table>
<thead>
<tr>
<th>Exemplary paper</th>
<th>Adequate paper</th>
<th>Marginal paper</th>
<th>Inadequate</th>
<th>No paper</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 - 36</td>
<td>35 – 32</td>
<td>31 - 28</td>
<td>&lt;28</td>
<td>0</td>
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