GEORGE MASON UNIVERSITY
COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT
TRANSFORMATIVE TEACHING PROGRAM

EDUC 667 DL1 Teacher Inquiry in Practice II (Credits: 3)
Spring 2016

PROFESSORS:
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COURSE DESCRIPTION:
A. Prerequisite: Admission into the MEd Curriculum and Instruction concentration in Transformative Teaching program; completion of the EDUC 663 Culturally Relevant Pedagogy Course and the EDUC 665 Teacher Inquiry in Practice I Course.
B. Builds on the teacher research project begun in Teacher Inquiry in Practice I as teachers continue to address their pedagogical questions, take actions to improve teaching and learning, gather, analyze and interpret multiple forms of data, and share their experience in communities of practice.

DELIVERY METHOD:
This course will be delivered online using synchronous and asynchronous formats via the Blackboard learning management system (LMS) housed in the MyMason portal. You will log in to the Blackboard course site using your Mason email name (everything before “@masonlive.gmu.edu) and email password.

TECHNICAL REQUIREMENTS:
To participate in this course, students will need the following resources:
• High-speed Internet access with a standard up-to-date browser, either Internet Explorer or Mozilla Firefox. Opera and Safari are not compatible with Blackboard;
• 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 the course requirements.
• A headset microphone for use with the Blackboard Collaborate web conferencing tool
• The following software plug-ins for Pcs and Macs respectively, available for free downloading by clicking on the link next to each plug-in:
  • Adobe Acrobat Reader: http://get.adobe.com/reader/
  • Apple QuickTime Player: www.apple.com/quicktime/download/
EXPECTATIONS:

● **Course Participation:** Active and consistent participation in the course as described in the individual course syllabus is extremely important for online courses. Students are expected to actively engage in all course activities throughout the semester, which include viewing of all course materials, completing course activities and assignments, and participating in course discussions and group interactions. The completion of all readings assigned for the course is assumed. Online courses will, at a minimum, have weekly requirements for student participation that can be documented by any or all of the following methods:
  - Submission/completion of assignments as specified by the professors
  - Communication with the professors
  - Active, meaningful, and respectful communication with peers

Expect to log in to this course at least **3 times a week** to read announcements, participate in the discussions, and work on course materials. Students must also regularly check their GMU email for communications from the instructors. Remember, this course is **not** self-paced. There are specific deadlines and due dates listed in the CLASS SCHEDULE section of this syllabus to which you are expected to adhere. It is the student’s responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.

● **Written Assignments:** All formal written assignments will be evaluated for content and presentation. (Formal assignments do not include Blackboard discussions, class/course feedback, in-class reflections or journaling) The American Psychological Association, Sixth Edition (APA) style guide should be followed for formal written assignments. 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/](http://library.gmu.edu/resources/edu/). Students may consult the Writing Center for additional writing support. Students will do the following:
  - Present ideas in a clear, concise, and organized manner. (Avoid wordiness and redundancy.)
  - Develop points coherently, definitively, and thoroughly.
  - Refer to appropriate authorities, studies, and examples to document where appropriate. (Avoid meaningless generalizations, unwarranted assumptions, and unsupported opinions.)
  - Use correct capitalization, punctuation, spelling, and grammar.

● **Sessions:** Because our online courses do not have a “fixed” meeting day, our session will generally **start** on Wednesday and **finish** on Tuesday. Synchronous meetings will be arranged as needed.

● **Technical Competence:** Students are expected to demonstrate competence in the use of all course technology. Students are expected to seek assistance if they are struggling with technical components of the course.

● **Technical Issues:** Students should expect that they could experience some technical difficulties at some point in the semester and should, therefore, budget their time accordingly.

● **Mentoring/Advising:** If you would like to schedule a one-on-one meeting to discuss course requirements, content or other course-related issues, and you are unable to come to the Mason campus, we can meet via telephone or web conference. Send an email to your instructors to schedule your one-on-one session and include your preferred meeting method and suggested dates/times.
• **Netiquette:** Our goal is to be **collaborative**, not combative. Experience shows that even an innocent remark in the online environment can be misconstrued. We suggest that you always re-read your responses carefully before you post them to encourage others from taking them as personal attacks. **Be positive in your approach to others and diplomatic with your words.** We will do the same. Remember, you are not competing with each other but sharing information and learning from one another as well as from the instructors.

**LEARNER OBJECTIVES:**
This course is designed to enable students to:
1. Further develop as researchers and reflective practitioners,
2. Carry out, write, and present a classroom research project,
3. Frame research inquiries around moral/ethical purposes and on moral/ethical truths, and
4. Develop a critical perspective on issues related to teaching and learning.

**PROFESSIONAL STANDARDS:**
This course fits with the core values of the College of Education and Human Development, which include collaboration, research based practice, innovation, ethical leadership, and social justice.

This course is designed to meet the following professional teaching standards:
- **GMU Dispositions for a Career Educator I, II, and III**
  - Commitment to the Profession
  - Commitment to Honoring Professional Ethical Standards
  - Commitment to Key Elements of Professional Knowledge
- **Teachers College Columbia Teacher Expectations I and II**
  - Lifelong Learners
  - Learner-Centered Educators
- **NBPTS Propositions 2, 3, and 4**
  - Teachers Know the Subjects They Teach and How to Teach Those Subjects to Students
  - Teachers are Responsible for Managing and Monitoring Student Learning
  - Teachers Think Systematically about Their Practice and Learn from Experience

**REQUIRED TEXTS:**


*Please Note: Additional articles, chapters, PowerPoint presentations, and media will be distributed and/or posted on Blackboard as needed. You should also be doing some background reading on your chosen research topic.

**COURSE ASSIGNMENTS AND EXAMINATIONS: (aligned with outcomes/objectives)**

1. Assignment descriptions
   - **Class Participation (Assesses objectives 1, 2, 3, and 4)**
   - **Teacher Research Journal Reflections (Assesses objectives 1, 2, 3, and 4).**
     This assignment provides you with an opportunity to formalize your thinking and plans around your research project and to allow your mentor to see where you are so that we can offer our support. Throughout the course, you must be engaged in reflection and ongoing dialogue about the research problem and process, drawing on classmates’ knowledge and experience to address new and unresolved questions and issues. This work will allow you to generate ideas and to consider and negotiate interpretations of evidence that will result in a fuller understanding of your teaching and your students’ learning. Given our ongoing emphasis on critical pedagogy, learner-centered teaching, and culturally relevant pedagogy, you are encouraged to consider incorporating one or more of these approaches as part of your research to improve teaching and learning in your classroom and school. There are three assigned journal reflections this semester. Each will have a set of reflection prompts for you to address.
   - **Final Research Report (Assesses objectives 1, 2, 3, and 4).** This report will provide you with an opportunity to take a strong critical stance as you formally reflect upon the progress you have made in your teacher research project and to publicly share your insights. You should be continuously reflecting and dialoguing with classmates and your students about your research problem and process and negotiating interpretations of evidence; the impact of this dialogue on your thinking and research progress should be documented in this report. Detailed guidelines will be provided.

2. Assignment and examination weighting (percentages, points)

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Weighting</th>
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<tbody>
<tr>
<td>Class Participation</td>
<td></td>
</tr>
<tr>
<td>Session #2</td>
<td>10 points</td>
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<tr>
<td>Session #4</td>
<td>10 points</td>
</tr>
<tr>
<td>Session #5</td>
<td>10 points</td>
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<tr>
<td>Teacher Research Journal Reflections</td>
<td></td>
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<tr>
<td>Reflection #1</td>
<td>10 points</td>
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<tr>
<td>Reflection #2</td>
<td>10 points</td>
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<tr>
<td>Reflection #3</td>
<td>10 points</td>
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<tr>
<td>Final Research Report</td>
<td>40 points</td>
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</tbody>
</table>
3. Grading policies (grading scale appropriate for GR level)

<table>
<thead>
<tr>
<th>Grade Distribution</th>
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<tbody>
<tr>
<td>95-100</td>
<td>A</td>
</tr>
<tr>
<td>90-94</td>
<td>A-</td>
</tr>
<tr>
<td>87-89</td>
<td>B+</td>
</tr>
<tr>
<td>83-86</td>
<td>B</td>
</tr>
<tr>
<td>80-82</td>
<td>B-</td>
</tr>
<tr>
<td>75-79</td>
<td>C</td>
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<tr>
<td>74 and below</td>
<td>F</td>
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TK20 PERFORMANCE-BASED ASSESSMENT SUBMISSION REQUIREMENT
There is no required performance-based assessment for this course.

GMU POLICIES AND RESOURCES FOR STUDENTS


c. 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.

d. 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/](http://caps.gmu.edu/)).

e. Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services and inform their instructor, in writing, as soon as possible. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (See [http://ods.gmu.edu/](http://ods.gmu.edu/)).

f. Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.

g. 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/](http://writingcenter.gmu.edu/)).

PROFESSIONAL DISPOSITIONS
Students are expected to exhibit professional behaviors and dispositions at all times.
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/

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See http://gse.gmu.edu/].

EDUC 667/669 Class Schedule
The two courses are integrated for the spring semester

<table>
<thead>
<tr>
<th>Sessions</th>
<th>Readings &amp; Assignments</th>
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</thead>
</table>
| Session 1 (2 weeks) | 1. Read: 2 syllabi prior to watching the video overview of the spring semester
| Dates: Jan. 20 – Feb. 2 | 2. Watch: the video overview of the spring semester – explanation of the photonarrative portfolio and your continuing research process
| Topics: Critical consciousness; Teacher Research | 3. Read:
|                   | • Cochran-Smith & Lytle (chapters 5 & 7)                                               |
|                   | • McDonough article                                                                    |
|                   | • Advanced Educator Dispositions (review)                                               |
|                   | 4. Bb Discussion #1 on readings (See Discussion folder for guidelines)                   |
|                   | 5. Teacher Research Journal Reflection #8 – related to critical consciousness/ethics/policy; how your writing has shaped the story |
| Session 2 (2 weeks) | 1. Read:                                                                 |
| Dates: Feb. 3 – Feb. 16 | • Cochran-Smith & Lytle text (chapter 12)                                               |
| Topics: Data Analysis and Claims | • Scherff & Spector text (chapters 5 & 7)                                               |
|                   | 2. Teacher Research Journal Reflection #9                                               |
|                   | 3. Bb Collaborate session #1 w/critical friends in breakout rooms – data analysis activity: (in advance, send claims and three pieces of evidence for each claim on PP slides). |
|                   | 4. Follow-up with mentor (phone call/Skype)                                             |
| Session 3 (2 weeks) | 1. **Read:**  
|                     | • Hirsch text (preface and chapter 1)  
|                     | • Kohn text (Part 5)  
| Dates: Feb. 17 – March 1 | 2. **Listen** to a portion of BBC Newshour audio (Jan. 6, 2016): re-radicalization and closed-mindedness (start 45.30 stop 50.50)  
| Topics: Teacher Research Impact |  
|                     | [http://www.bbc.co.uk/programmes/p03d78gq#play](http://www.bbc.co.uk/programmes/p03d78gq#play)  
|                     | 3. Bb Discussion #2 on readings & BBC Newshour segment  
|                     | (See Discussion folder for guidelines)  
|                     | 4. **Teacher Research Journal Reflection #10**  

| Session 4 (3 weeks) | 1. **Read/view:** Selected materials from *Rethinking Schools*, *Teaching Tolerance*, *IndyKids*, *SPLC*, etc. *My Brown Eyes*, *9500 Liberty*, etc.  
|                     | 2. **Bb Discussion #3 on readings and viewings** (See Discussion folder for guidelines)  
| Dates: March 2 – March 22 (Includes spring break) | 3. **An outline of your research report and any questions** you have as you’re beginning to draft the final research report - email to your mentor: **due March 13**.  
| Topics: Teaching & Learning; Portfolio Development |  

| Session 5 (3 weeks) | 1. **Bb Collaborate session #2:** developmental portfolio  
|                     | 2. **Critical Friends share research** – choose a section of your working draft that you struggled with, send to your partner/group and then set up a sharing meeting time: April 4-11; send the section and a synopsis of your conversation to your mentor – **due April 12**.  
| Dates: March 23 – April 12 |  
| Topics: Teacher Research Reflection, Dialogue and Refinement |  

| Session 6 (2+ weeks) | 1. **Critical Consciousness Developmental Portfolio Photonarrative** – due April 15.  
|                     | 2. **Final teacher research report** – due May 2.  
| Topics: Advanced Educator Dispositions | 4. **Complete end of semester/program reflective feedback** – due May 2.  

ASSESSMENT RUBRIC:
The PBA will be assessed according to the professional standards and the specific assignment guidelines using the following rubric:

**Teacher Inquiry in Practice II**  
*Assignment rubric*

<table>
<thead>
<tr>
<th>CRITERIA</th>
<th>Beginning (Does not meet standards)</th>
<th>Developing (Meets standards)</th>
<th>Accomplished (Exceeds standards)</th>
<th>Exemplary (Exceeds standards)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Imagination and Creativity</strong></td>
<td>Beginning to take risks beyond what is familiar</td>
<td>Generates multiple possibilities before attempting to solve problems creatively</td>
<td>Creative problem-solving technique includes multiple possibilities, research, divergent and convergent thinking, and tenacity</td>
<td>Metacognitive and innovative thinking and practice derived from creative problem solving that sparks more questions, possibilities, and creativity for self and students. Overcomes social and material obstacles</td>
</tr>
<tr>
<td><strong>Theorizing/Praxis</strong></td>
<td>Beginning to question own thinking about pedagogy or practice</td>
<td>Questions own thinking about pedagogy and practice</td>
<td>Consistently questions own thinking about pedagogy and practice w/ students and families, seeks research texts and studies, and applies theories to shape practice</td>
<td>Metacognitively synthesizes own and others’ theories, hypotheses, and research and connects them to practice and uses practice to test theory</td>
</tr>
<tr>
<td><strong>Content Depth</strong></td>
<td>Demonstrates uneven skill and knowledge about the disciplines and practices that you present</td>
<td>Demonstrates skill and knowledge about the trends, theories, or disciplinary practices in education</td>
<td>Demonstrates skill and knowledge about the trends, controversies, theories, and disciplinary practices in teaching and effectively applies skills and knowledge to create critical, imaginative, creative, and relevant multicultural curricula</td>
<td>Demonstrates critical metacognition about skill and knowledge on the trends, trends, theories, and disciplinary practices in teaching and learning and effectively applies skills and knowledge to create critical, imaginative, creative, and relevant multicultural curricula</td>
</tr>
<tr>
<td>Research skills and social change (GMU II, TC 1, NBPTS 4)</td>
<td>Demonstrates minimal understanding of the research process and potential impact on practice.</td>
<td>Demonstrates clear understanding of the research process and potential impact on practice.</td>
<td>Demonstrates clear understanding of the research process and potential impact on practice; demonstrates imaginative, creative, and critical thought about some aspect of the research process.</td>
<td>Demonstrates clear understanding of the research process and potential impact on practice; demonstrates imaginative, creative, and critical thought in all aspects of the research process.</td>
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<tr>
<td>Elements of the Research Report</td>
<td>Fails to address all required elements of the research report</td>
<td>Minimally addresses all elements of the research report</td>
<td>Adequately addresses all elements of the research report</td>
<td>Thoughtfully addresses all elements of the research report</td>
</tr>
<tr>
<td>Data Collection</td>
<td>No data was collected</td>
<td>Notes were taken on observations and/or conversations with students and parents.</td>
<td>Rich notes were taken on observations and conversations with students and parents.</td>
<td>Detailed descriptive and analytic notes were taken on observations and conversations with students and parents.</td>
</tr>
<tr>
<td>Data Analysis</td>
<td>Data were not analyzed</td>
<td>Observations and/or conversations were minimally analyzed although assumptions were left unexamined.</td>
<td>Observations and conversations were systematically analyzed and assumptions were examined.</td>
<td>Observations and conversations were analyzed in a sophisticated way: multiple interpretations were used, assumptions were carefully examined, and data were triangulated</td>
</tr>
<tr>
<td>Claims and Conclusions</td>
<td>There were no claims or the claims made were not supported by the data</td>
<td>Claims were minimally supported by the data</td>
<td>Claims were adequately supported by the data</td>
<td>Claims were supported not only by the data, but by existing literature and theories</td>
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</tbody>
</table>