### GEORGE MASON UNIVERSITY COLLEGE OF EDUCATION & HUMAN DEVELOPMENT

EDLE 818 Instructional Leadership: Supervision Policy and Practice Section 001, CRN 17173, Summer 2020

| Instructor:      | David Landeryou                                |
|------------------|--|
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|                  |  |

By appointment

# Schedule information

**Office hours:** 

Location: Online

Meeting times: Some synchronous sessions will be schedule

### **Course Description: EDLE 818 Instructional Leadership—Supervision Policy and Practice**

Introduces current topics and research in supervision and instruction, including theory and empirical work focused on instruction, teacher learning, teacher evaluation, and instructional leadership.

### **Course Delivery Method**

This course will be delivered 100 online using a combination of synchronous and asynchronous format via 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 June 1, 2020.

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:

# $\underline{https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#supported-browsers}$

To get a list of supported operation systems on different devices see:

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 will need a headset microphone for use with the Blackboard Collaborate web conferencing tool. [Delete this sentence if not applicable.]
- 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: [Add or delete options, as desire.]
  - Adobe Acrobat Reader: <u>https://get.adobe.com/reader/</u>
  - Windows Media Player: <u>https://support.microsoft.com/en-us/help/14209/get-windows-media-player</u>
  - Apple Quick Time Player: <u>www.apple.com/quicktime/download/</u>

# Expectations

• <u>Course Week:</u> [Include only the sentence below that is appropriate for the course. Delete the sentence that is not applicable.]

Because asynchronous courses do not have a "fixed" meeting day, our week will start on [Day], and finish on [Day].

Our course week will begin on the day that our synchronous meetings take place as indicated on the Schedule of Classes.

• 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 [#] times per week. In addition, students must log-in for all scheduled online synchronous meetings. [Include this sentence only if the course is synchronous. Delete the sentence if the course is asynchronous.]

• <u>Participation:</u>

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.

• <u>Technical Competence:</u>

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.

• <u>Technical Issues:</u>

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 courserelated issues. Those unable to come to a Mason campus can meet with the instructor 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.

• <u>Netiquette:</u>

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.

<u>Accommodations:</u>

Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.

# **Course Objectives**

This course aims to support students' participation in the inquiry into instructional leadership by exploring what we know about supervision and instruction and how this knowledge has been constructed. More specifically, the course will investigate critical components of current instructional leadership, including instruction and its supervision, teacher learning, and instructional reform. Students will simultaneously engage in the investigation of these concepts and the methodology common to the study of instructional leadership. Ultimately, students will work to use this exploration to build their own research agendas, specific to their research questions. This course about supervision and instruction and how this knowledge has been constructed. More specifically, the course will investigate critical components of current instructional leadership by exploring what we know about supervision and instruction and how this knowledge has been constructed. More specifically, the course will investigate critical components of current instructional leadership, including instruction and its supervision, teacher learning, and instruction and how this knowledge has been constructed. More specifically, the course will investigate critical components of current instructional leadership, including instruction and its supervision, teacher learning, and instructional reform. Students will simultaneously engage in the investigation of these concepts and the methodology common to the study of instructional leadership, students will work to use this exploration to build their own research agendas, specific to their research questions. Within the course, students should explore the following questions:

- 1. Inquiry into Instruction:
  - a. How can school leaders accurately assess the quality of classroom student learning?

b. How does current theory policy and practice impact the way school leaders assess student learning quality and teacher effectiveness?

c. How do we know whether teachers are effective?

2. Inquiry into Teacher Learning:

a. What is teacher learning and how is it similar to and different from student learning?

b. How do school leaders know what teachers should learn?

c. How do school leaders know when teacher learning leads to improvement of student learning? 3. Inquiry into Instructional Leadership:

- a. What is instructional leadership?
- b. How will we know instructional leadership when we see it?
- c. How and where does it occur?

# **Student Outcomes**

Students who successfully complete this course will be able to:

1. demonstrate clear understanding of current issues in instruction and its supervision, teacher learning, and instructional reform;

2. produce a mini-study based on the observation of instruction;

3. engage in conversation to explore topics in their field of interest that represent opportunities for future investigation;

4. use theory to frame researchable questions and use extant literature to inform research problems relating to instructional leadership; and

5. develop further their ability to write doctoral-level papers.

# National Standards

The following Education Leadership Constituent Council (ELLC) standards are addressed in this course:

Standard Element 1.3: Candidates understand and can promote continual and sustainable school improvement

**ELCC Standard Element 2.1:** Candidates understand and can sustain a school culture and instructional program conducive to student learning through collaboration, trust, and a personalized learning environment with high expectations for students.

**Standard Element 2.2:** Candidates understand and can create and evaluate a comprehensive, rigorous, and coherent curricular and instructional school program.

**ELCC Standard Element 2.3:** Candidates understand and can develop and supervise the instructional and leadership capacity of school staff.

**ELCC Standard Element 3.4**: Candidates understand and can develop school capacity for distributed leadership.

**ELCC Standard Element 5.5:** Candidates understand and can promote social justice within a school to ensure that individual student needs inform all aspects of schooling.

**ELCC Standard Element 6.2:** Candidates understand and can act to influence local, district, state, and national decisions affecting student learning in a school environment

**ELCC Standard Element 6.3:** Candidates understand and can anticipate and assess emerging trends and initiatives in order to adapt school-based leadership strategies.

# Nature of Course Delivery

Through readings, discussions, cooperative learning activities, case studies, and presentations, students will learn the theory, practice and impact of instruction and its leadership and supervision, along with teacher learning and instructional reform.

**Content.** The three primary purposes of the course are to help students inquire into instruction and its supervision, teacher learning, and instructional leadership.

**Teaching and Learning.** Each class will include a variety of activities and exercises. Specific process goals for the class are as follows:

- 1. Classes will reflect a balance of activities that enable students to participate actively in their development as scholars. To promote an atmosphere that allows us to accomplish this, we will:
  - a. start and end on time;
  - b. maintain (flexibly) a written agenda reflecting objectives for each class;
  - c. support our points of view with evidence;
  - d. strive to be open to new ideas and perspectives; and
  - e. listen actively to one another.
- 2. Student work will reflect what is expected from scholars. Students are expected to:

a. write papers that are well researched, proofread, submitted in a timely fashion, and consistent with APA guidelines;

b. participate actively in class discussions in a manner that challenges the best thinking of the class; and

c. provide constructive feedback to others both on their ideas and on their written work, striving to learn from each other and to test each other's ideas.

3. We will endeavor to create a classroom climate that approximates what we know about

learning organizations. Therefore, it is important that we create a space that allows participants to try out new ideas and voice opinions without fear of ridicule or embarrassment. The hallmark of a learning organization is a balance between openness and constructive feedback; hence, everyone is expected to:

- a. come fully prepared to each class;
- b. demonstrate appropriate respect for one another;
- c. voice concerns and opinions about class process openly;
- d. recognize and celebrate each other's ideas and accomplishments; and
- e. show an awareness of each other's needs.

### **Course Materials**

Required Text. Choose one of the following:

Bryk, A.S., Sebring, P. B., Allensworth, E., Luppescu, S., & Easton, J.Q. (2010). Organizing

Schools for Improvement: Lessons from Chicago. Chicago, IL: The University of Chicago Press.

Fullan, M.F. & Boyle, A. (2014). Big-city school reforms: Lessons from New York, Toronto,

and London. New York: Teachers College Press.

Hubbard, L., Mehan, H., & Stein, M.K. (2006). Reform as learning: School reform,

organizational culture, and community politics in San Diego. New York: Routledge. Supovitz, J.A. (2006). The case for district-based reform: leading building and sustaining school improvement. Cambridge, MA: Harvard Education Press.

### Selected required and optional articles available through Blackboard.

To complete required assignments successfully, students will need to have access to a personal computer with internet access, and the ability to use basic word processing and e-mail. Correspondence by e-mail will use your Mason e-mail account. We will also use Blackboard to facilitate communication, to post assignments and class handouts, and to submit written work for assessment.

#### Course Requirements, Performance-based Assessment, and Evaluation Criteria

#### Attendance

Students are expected to attend every class for its entirety. Maximum class participation points will be earned by students who attend all classes, are on time and do not leave early.

#### **General Expectations**

Consistent with expectations of doctoral courses in the Education Leadership program, grading is based heavily on student performance on written assignments. The assignments constructed for this course reflect a mix of skills associated with the application of research to education leadership contexts. Overall, written work will be assessed using the following broad criteria:

- 1. Application of concepts reflected in class discussion and readings
- 2. Creativity and imagination
- 3. Clarity, concision and organization

Additionally, a portion of the class grade will be based on participation and the contribution made to class discussions. The overall weights of the various performances are as follows:

### **Grading Weights**

**Class participation (20 points).** Students are expected to participate actively in class discussions, in group activities, and in serving as critical friends to other students. Attendance is expected for all classes. **If you must be absent, please notify me by e-mail or phone.** More than one absence may result in a reduction in participation points. Arriving at class more than 30 minutes late or leaving more than 30 minutes before the end of class may result in loss of points.

Written assignments (80 points). Several different types of performance-based assignments will be completed during the semester. The directions for each assignment and a rubric for grading each assignment are described at the end of this syllabus. The assignments and the points assigned are:

1. Identifying Questions and Frames for Inquiry into Instruction or Research Questions and Instructional framework (20 pts).

2. Method Section & Data Collection or Literature Analysis (25 points).

3. Statement of a Research Problem and Paper Presentation Proposal or Instructional Analysis (35 pts)

### Submission of assignments

All assignments must be submitted electronically, through Blackboard. Blackboard is an online assessment system used by the college to collect student work, provide feedback to students, and maintain an ongoing record of student assessment data.

**Late work.** I expect all students to submit their work on time, meaning no later than by midnight of the due date. Assignments will not be accepted later than 48 hours after a due date. Papers due on a day when you are absent must be submitted via Blackboard by the due date.

**Rewrites.** Students may rewrite a paper (other than the final paper) and re-submit the paper for regrading within one week of receiving the paper back. I recommend that students not consider re-writing papers with scores of 3.6 or higher. If you wish to discuss your work, I am willing to do so at a time of mutual convenience. Papers that are initially submitted more than 48 hours late will not be graded.

### Grading Scale

A+ 100 A 95-99 A- 90-94 B+ 87-89 B 83-86 B- 80-82 C 75-79 F 0-74

### **Professional Dispositions**

See <u>https://cehd.gmu.edu/students/polices-procedures/</u> [Additional course or program specific language may be added.]

### **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: <a href="http://cehd.gmu.edu/values/">http://cehd.gmu.edu/values/</a>.

### **GMU Policies and Resources for Students**

### Policies

- Students must adhere to the guidelines of the Mason Honor Code (see <a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a> ).
- Students must follow the university policy for Responsible Use of Computing (see <a href="https://universitypolicy.gmu.edu/policies/responsible-use-of-computing/">https://universitypolicy.gmu.edu/policies/responsible-use-of-computing/</a>).
- 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 <a href="https://ds.gmu.edu/">https://ds.gmu.edu/</a>).
- 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 <u>tk20help@gmu.edu</u> or <u>https://cehd.gmu.edu/aero/tk20</u>. Questions or concerns regarding use of Blackboard should be directed to <u>https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/</u>.
- For information on student support resources on campus, see <u>https://ctfe.gmu.edu/teaching/student-support-resources-on-campus</u>

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 titleix@gmu.edu.

# For additional information on the College of Education and Human Development, please visit our website <a href="https://cehd.gmu.edu/students/">https://cehd.gmu.edu/students/</a> .

[Additional Program or Division content, supplemental materials, instructions, and graphics may be placed here, as appropriate.]

### EDLE 818.001 (Landeryou) Summer 2020 Class Schedule.

To accommodate the learning needs of class members, the topic and reading schedule will be amended during the semester. When the tentative weekly schedule is revised, revisions will be posted on Blackboard.

| Session | Date | Topics  | Reading/Writing Assignment  |
|---------|------|---|---|
| #       | 2020 | _   |   |
| 1       | 6/2  | Introductions<br>Course and Assignment<br>Overview<br>Discussion of Research  |   |
|         |      |   |   |
|         |      | Section One: In   | quiry into Instruction  |
| 2       | 6/4  | Generation of research<br>questions<br>Leadership type, supervision<br>and effective schools<br>Requirements for Paper #1<br>Looking at instruction<br>Creating frames  | Robinson, V.M., Lloyd, C.A. & Rowe K. (2008). The<br>impact of leadership on student outcomes: An<br>analysis of the differential effects of leadership<br>types. <i>Educational Administration Quarterly</i> , 44,<br>634-675. doi: 10.1177/0013161X08321509   |
| 3       | 6/9  | Critiquing Frameworks<br>Methods for collecting data<br>and analyzing instruction<br>Data collection and analysis<br>Excerpts<br>Peer Review of Paper #1<br>Requirements for discussion of<br>teacher evaluation studies and<br>of local district evaluation<br>systems<br>Selection of articles for Class 4<br>Selection of book to read | <ul> <li>Kazemi, E., &amp; Stipek, D. (2001). Promoting conceptual thinking in four upper-elementary mathematics classrooms. <i>The Elementary School Journal</i>, <i>102</i>, 59-80.</li> <li>Young, E. (2010). Challenges to conceptualizing and actualizing culturally relevant pedagogy: How viable is the theory in classroom practice? <i>Journal of Teacher Education</i>, <i>619</i>, 248-260.doi: 10.1177/0022487109359775</li> <li>Choose one: Bryk et al (2010)</li> </ul> |

|       |        |                             | Fullan & Boyle (2014)                                   |
|-------|--------|-----------------------------|---|
|       |        |                             |   |
|       |        |                             | Supovitz (2006)   |
|       |        |                             | Hubbard et al (2006)                                    |
| 4 & 5 | 6/11   | Strengths and challenges of | Bring draft of Paper #1 to class                        |
|       | & 6/16 | Paper #1                    | Berliner, D.C. (2014). Exogenous variables and value-   |
|       |        |                             | added assessments: A fatal flaw. Teachers College       |
|       |        | How do we know whether      | <i>Record</i> , 116, 1-31.                              |
|       |        | teachers are effective?     | Choose one:   |
|       |        | Group investigation of      | Bill and Melinda Gates Foundation. (2013). Ensuring     |
|       |        | research on current teacher | fair and reliable measures of effective teaching:       |
|       |        | evaluation models           | Culminating findings from the MET project's three-      |
|       |        |                             | year study. Retrieved from www.metproject.org/          |
|       |        |                             | Corcoran, S. (2010). Can teachers be evaluated by their |
|       |        |                             | students' test scores? Should they be? Providence,      |
|       |        |                             | R.I: Annenberg Institute for School Reform.             |
|       |        |                             | Retrieved from www.annenberginstitute.org               |
|       |        |                             | Firestone, W.A. (2014). Teacher evaluation policy and   |
|       |        |                             | conflicting theories of motivation. Educational         |
|       |        |                             | Researcher, 43, 100-107. doi:                           |
|       |        |                             | 10.3102/0013189X14521864                                |
|       |        |                             | Harris, D.N., Ingle, W.K. & Rutledge, S.A. (2014).      |
|       |        |                             | How teacher evaulation methods matter for               |
|       |        |                             | accountability: A comparative analysis of teacher       |
|       |        |                             | effectiveness ratings by principals and teacher         |
|       |        |                             | value-added measures. American Educational              |
|       |        |                             | Research Journal, 51, 73-112. doi:                      |
|       |        |                             | 10.3102/0002831213517130                                |
|       |        |                             | Hill, H.C., Kapitula, L. & Umland, K. (2011). A         |
|       |        |                             | validity argument approach to evaluating teacher        |
|       |        |                             | value-added scores. American Educational                |
|       |        |                             | Research Journal, 48, 794–831.                          |
|       |        |                             | doi: 10.3102/0002831210387916                           |
|       |        |                             | Papay, J.P. (2010). Different tests, different answers: |
|       |        |                             | The stability of teacher value-added estimates          |
|       |        |                             | across outcome measures. American Educational           |
|       |        |                             | Research Journal, 48,163–193 doi:                       |
|       |        |                             | 10.3102/0002831210362589                                |
|       |        |                             | Whitehurst, G.J., Chingos, M.M. & Lindquist, K.M.       |
|       |        |                             | (2014). Evaluating teachers with classroom              |
|       |        |                             | observations: Lessons learned in four districts.        |
|       |        |                             | Washington, D.C.: Brown Center on Education             |
|       |        |                             | Policy: Brookings Institution.                          |
| 6     | 6/18   | Paper #1: Identifying       |   |
|       |        | Questions and Frames for    |   |
|       |        | Inquiry into Instruction or |   |
|       |        | Research Questions and      |   |
|       |        | Instructional framework due | Share evaluation tools                                  |
|       |        | instructional framework due | Share evaluation tools                                  |

| 7 | 6/23   | Group investigation of current<br>teacher evaluation practices<br>Requirements for Assignment<br>#2<br>Sharing processes and data<br>collection<br>Select articles for Class 7                   | Presentation on Value Added<br>Resource:<br>Virginia Department of Education. (2011).<br><i>Guidelines for uniform performance standards</i><br><i>and evaluation criteria for teachers</i> . Retrieved<br>from http://www.doe.virginia.gov/<br>Present and critique one school district plan for<br>teacher evaluation.  |
|---|--------|--|---|
|   |        |  |   |
|   | - 14 - |  | o: Teacher Learning   |
| 8 | 6/25   | Linking methods to framework<br>Strengths and challenges of<br>Paper #2<br>Requirements for Paper #3<br>Formative evaluation of class<br>Teacher learning: cognitive<br>and sociocultural frames | <ul> <li>s Cognitive Frame: Choose one:</li> <li>Ball, D., Thames, M. &amp; Phelps, G. (2008). Content<br/>knowledge for teaching: What makes it special?<br/><i>Journal of Teacher Education</i>, 59, 389-407.<br/>doi: 10.3102/0002831210362589</li> <li>Hill, H.C., Blunk, M.L., Charalambous, C.Y., Lewis,<br/>J.M., Phelps, G.C., Sleep, L., &amp; Ball, D. (2008).<br/>Mathematical knowledge for teaching and the<br/>mathematical quality of instruction: An exploratory<br/>study. <i>Cognition and Instruction</i>, 24, 430-511.<br/>doi:10.1080/07370000802177235</li> <li>Sociocultural Frame: Choose one:</li> <li>Cochran-Smith, M. &amp; Lytle, S.L. (1999). Relationships<br/>of knowledge and practice: Teacher learning in<br/>communities. In C. Faltis &amp; J. Abedi (Eds.) <i>Review</i><br/><i>of Research in Education (pp.</i> 249-305).<br/>Washington, D.C.: American Educational Research<br/>Association. doi:10.3102/0091732X024001249</li> <li>Kelly, P. (2006). What is teacher learning? A socio-<br/>cultural perspective. <i>Oxford Review of Education</i>,<br/><i>32</i>, 505-519. doi:10.1080/03054980600884227</li> <li>Stillman, J. (2011). Teacher learning in an era of high-<br/>stakes accountability: Productive tension and critical<br/>professional practice. <i>Teachers College Record</i>,<br/><i>113</i>, 133-180.</li> </ul> |

| 9  | 6/30 | Peer review of Paper #2<br>Structures and purposes of<br>professional development  | <ul> <li>Borko, H. (2004). Professional development and teacher<br/>learning: Mapping the terrain. <i>Educational</i><br/><i>Researcher, 33, 3-15.</i><br/>doi:10.3102/0013189X033008003</li> <li>Knapp, M. S. (2003). Professional development as a<br/>policy pathway. In R. Floden (Ed.) <i>Review of</i><br/><i>Research in Education (pp.109 – 157).</i> Washington,<br/>D.C.: American Educational Research Association.<br/>doi:10.3102/0091732X027001109</li> </ul>  |
|----|------|--|--|
|    | 7/2  | Paper #2: Method Section for<br>Inquiry into Instruction or<br>Literature Analysis due<br>Presenting findings<br>Connecting findings to<br>Implications<br>Items to address in teacher<br>leadership articles<br>Requirements for Paper #3 | York-Barr, J., & Duke, K. (2004). What do we know<br>about teacher leadership? Findings from two decades<br>of scholarship. <i>Review of Educational Research</i> , 74,<br>255-316. doi: 10.3102/00346543074003255   |
|    |      | Section Three: Inquiry   | into Instructional Leadership  |
| 11 | 7/7  | What is teacher leadership?<br>What makes it leadership?<br>What do we know about how it<br>happens?<br>Choose collaborative inquiry<br>article  | <ul> <li>York-Barr, J., &amp; Duke, K. (2004). What do we know about teacher leadership? Findings from two decades of scholarship. <i>Review of Educational Research</i>, <i>74</i>, 255-316. doi: 10.3102/00346543074003255</li> <li>Choose One:</li> <li>Heck, R.H. &amp; Hallinger, P. (2009). Assessing the contribution of distributed leadership to school improvement and growth in math achievement. <i>American Educational Research Journal</i>, <i>46</i>, 659–689.doi:10.3102/0002831209340042</li> <li>Gallucci, C., Van Lare, M., Yoon, I.H., &amp; Boatright, B. (2010). Instructional coaching: Building theory about the role and organizational support for professional learning. <i>American Educational Research Journal Research Journal</i>, <i>47</i>, 919-963. doi: 10.3102/0002831210371497</li> <li>Gersten, R., Diminio, J., Madhavi, J., Kim, J.S., &amp; Santoro, L.E. (2010). Teacher study group: Impact of the professional development model on reading instruction and student outcomes in first grade classrooms. <i>America Educational Research Journal</i>, <i>47</i>, 694-739. doi: 10.3102/0002831209361208</li> <li>Leithwood, K. &amp; Mascall, B. (2008). Collective leadership effects on student achievement <i>Educational Administration Quarterly</i>, <i>44</i>, 529-561. doi: 10.1177/0013161X08321221</li> </ul> |

|    |      |   | <ul> <li>Vescio, V., Ross, D. &amp; Adams, A. (2008). A review of research on the impact of professional learning communities on teaching practice and student learning. <i>Teaching and Teacher Education 24</i>, 80–91. doi:10.1016/j.tate.2007.01.004</li> </ul>   |
|----|------|---|---|
| 12 | 7/9  | Action research<br>Collaborative inquiry<br>Select article on principal<br>leadership | <ul> <li>Choose one:</li> <li>Cochran-Smith , M., Barnatt , J., Friedman A., &amp; Pine, G. (2009). Inquiry on inquiry: Practitioner research and student learning. <i>Action in Teacher Education</i>, <i>311</i> (2), 17-32.</li> <li>Lewis, C., Perry, R. &amp; Murata, A. (2006). How should research contribute to instructional improvement? The case of lesson study. <i>Educational Researcher</i>, <i>35</i>, 3–14. doi: 10.3102/0013189X035003003</li> <li>Wiseman, A. &amp; Fox, R. K. (2010). Supporting teachers' development of cultural competence through teacher research. <i>Action in Teacher Education</i>, <i>32</i>(4), 26-37.</li> </ul>   |
| 13 | 7/11 | Items to address on<br>principal leadership   | <ul> <li>Choose one:</li> <li>Blasé, J. &amp; Blasé, J. (1999). Principals' instructional leadership and teacher development: Teachers' perspectives. <i>Educational Administration Quarterly</i>, <i>35</i>, 349-378. doi: 10.1177/0013161X99353003</li> <li>Grissom, J.A., Loeb, S. &amp; Master, B. (2013). Effective instructional time use for school leaders: Longitudinal evidence from observations of principals. <i>Educational Researcher</i>,<i>42</i>, 433–444. doi: 10.3102/0013189X13510020</li> <li>Marks, H.M., &amp; Printy, S.M. (2003). Principal leadership and school performance: An integration of transformational and instructional leadership. <i>Educational Administration Quarterly</i>, <i>39</i>, 370-397. doi: 10.1177/0013161X03253412</li> <li>May, H. &amp; Supovitz, J.A. (2011). The scope of principal efforts to improve instruction. <i>Educational</i></li> </ul> |

|    |      |  | Administration Quarterly, 47, 332–352. doi:<br>10.1177/0013161x10383411<br>Supovitz, J., Sirinides, P. & May H. (2010). How<br>principals and peers influence teaching and learning. |
|----|------|--|--|
|    |      |  | <i>Educational Administration Quarterly,46, 31-56.</i><br>doi:10.1177/1094670509353043   |
| 14 | 7/16 | Principal Leadership: Socratic<br>dialogue<br>Items to address in large-scale<br>reform literature   | Paper #3 Peer review   |
| 15 | 7/21 | Instructional Leadership as<br>Large-scale reform. Reporting<br>and comparing reforms in San<br>Diego, Duval County,<br>Chicago, New York, Toronto<br>& London | Bring Book Presentation materials  |
| 16 | 7/23 | Peer review and discussion of<br>papers<br>Course evaluation<br>Wrap Up  |  |
|    | 7/25 | Paper #3 Statement of a Resea<br>Analysis of Instruction due   | rch Problem and Paper Presentation Proposal or   |

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# Paper #1: Identifying Questions and Frames for Inquiry into Instruction 20 Points

# **Rationale**

This course demands you investigate and design systematic methods to observe instruction in classrooms. *You are not being asked to design a research project that can be generalized to a population or to theory*. Instead, the goal is for you to sharpen qualitative skills, investigate an area of interest, and analyze a specific component of classroom instruction. As a point of entry, this task introduces or supports you in the process of developing researchable questions and a focused framework for data collection. Working from literature you have read about instruction, classroom readings, and classroom discussion, decide what question you want to ask concerning how instruction is happening in a classroom. Your data collection will be fine-grained, so you will have to construct a question(s) appropriate for small-scale, qualitative design.

### <u>Tasks</u>

- 1. Start by forming a researchable question(s) about some aspect of instruction. Because this is such a limited inquiry, your question should be exploratory (as opposed to inquiring about correlations or cause and effects). One suggestion is to envision the type of instruction you want to observe and ask a question about one particular component of instruction that might be there. Here are some examples:
  - a. How are 3<sup>rd</sup> grade teachers implementing a particular element of balanced literacy?
  - b. What conversation patterns exist around mathematics in a 6<sup>th</sup> grade class for English Language Learners?
  - c. How do 2<sup>nd</sup> grade teachers design collaborative structures in Language Arts instruction?
  - d. To what extent do High School Chemistry teachers make teacher thinking explicit to students?
- 2. Develop a simple framework that will guide you in collecting data on your question. This should be very general and does not have to link to theory. Instead, decide the boundaries of what data you collect, and what you omit. For example, if my question is (a), I will name that particular element (i.e. read alouds) and get clear on what counts as a read aloud and what constitutes "implementing".
- 3. Write a paper of approximately 4 pages that contains the following:
  - An introductory paragraph that orients the reader to the general topic of your paper and introduces a one-sentence thesis that states your research interest.
  - A clear presentation of your question including a justification for why your question is relevant to the study of instruction.
  - A section that explains and justifies your frame. What are the central concepts of your question and how are you defining them?
  - A conclusion that hypothesizes possibilities of what you might see through this frame.
  - Proper citations and a reference list that includes the sources you use.

# Assessment Rubric for Identifying Questions and Frames for Inquiry into Instruction 20 Points

|   | Exceeds Expectations<br>4 points  | Meets Expectations<br>3 points  | Approaching<br>Expectations<br>2 points  | Falls Below<br>Expectations<br>1 point   |
|---|---|---|--|--|
| Introduction (15%)<br>The introduction<br>orients the reader to<br>the purpose of the<br>paper and presents the<br>paper's thesis.  | The introduction<br>provides a road map<br>regarding the author's<br>research interest, and<br>clearly foreshadows<br>the paper's main<br>points through the<br>thesis.   | The introduction<br>provides an adequate<br>orientation to the<br>paper and a thesis is<br>presented. The thesis<br>may not be analytical<br>or clearly stated.                       | The introduction is<br>vague and does not<br>adequately orient the<br>reader to the paper.   | The<br>introduction<br>neither orients<br>the reader nor<br>introduces a<br>thesis.                                    |
| Question (25%) The<br>question(s) should be<br>clear and researchable<br>through a small-scale<br>qualitative project and<br>is justified by its<br>importance to<br>instruction.   | The question is both<br>specific and clearly<br>researchable through<br>the method of<br>observation. The<br>justification is artfully<br>argued and skillfully<br>clarifies the question,<br>illustrating a clear<br>connection to<br>instruction. | The question is<br>researchable through<br>the method of<br>observation. The<br>justification describes<br>how the question is<br>connected to<br>instruction.                        | The question may be<br>researchable but may<br>not be appropriate for<br>observation. It is not<br>clear how the question<br>is connected to<br>instruction, or the<br>justification does not<br>help clarify the<br>connection. | The question<br>has no<br>justification, is<br>inappropriate<br>for an<br>observational<br>study and/or is<br>missing. |
| Frame (35%)<br>The frame guides the<br>researcher in only<br>collecting data that is<br>positioned to answer<br>the question.<br>Explanation of the<br>frame should offer an<br>argument for what<br>concepts are being<br>observed and how<br>they will be measured. | The frame clearly<br>articulates and defines<br>the constructs and the<br>ways in which the<br>constructs can be<br>measured. The frame<br>is clearly connected to<br>the questions, and is<br>presented so that its<br>relevance is<br>convincing. | The frame is<br>presented with<br>definitions and ideas<br>about how constructs<br>will be measured.<br>There appears to be a<br>connection between<br>the framework and<br>question. | The frame has<br>definitions and<br>measurements for<br>constructs, but may<br>not be clear. The<br>connection between<br>the frame and<br>question is unclear.  | The frame is<br>unclear and/or<br>missing.   |
| <u>Conclusion (15%)</u><br>The conclusion<br>finishes the paper by<br>summarizing the<br>thesis, question(s) and<br>frame and offering a<br>hypothesis of what<br>will be observed.   | The conclusion<br>follows logically from<br>the body of the paper<br>and provides a vivid<br>description of what<br>might be observed.  | The conclusion<br>follows logically from<br>the body, but it offers<br>a weak or unclear<br>hypothesis of what<br>might be observed.  | The conclusion<br>attempts to summarize<br>the paper but does not<br>offer a hypothesis.   | The conclusion<br>is missing or<br>does not follow<br>logically from<br>the body of the<br>paper.                      |
| Mechanics and APA<br>(10%)<br>Your written work<br>should always<br>represent you as<br>accurate and precise.   | The paper is nearly<br>error-free, which<br>reflects clear<br>understanding of APA<br>format and thorough<br>proofreading.  | The paper contains<br>occasional<br>grammatical errors,<br>questionable word<br>choice, and/or minor<br>APA errors.   | Errors in grammar and<br>punctuation are<br>present, but spelling<br>has been proofread.<br>There are several<br>violations of APA<br>format.  | The paper<br>contains<br>frequent errors<br>in spelling,<br>grammar,<br>punctuation,<br>and/or APA<br>format.          |

# Paper #1: Research Questions and Conceptual Framework

### **Rationale**

This course's written assignments will use the subject matters of supervision, policy and practice to take you through a microcosm of the process you would use when developing a dissertation or research proposal. The first steps in this process are developing research questions and a conceptual framework. Working from literature you have read about instruction, classroom readings, and classroom discussion, decide on a question or questions you want to answer about instructional leadership in the supervision, policy and practice arena using empirical research. Then create a framework for answering the question or questions that will guide your research.

### <u>Tasks</u>

- 1. Start by forming a researchable question(s) about some aspect of supervision, policy and practice. Here are some examples:
  - a. How effective is the clinical supervision model for evaluating effective teacher implementation of balanced literacy?
  - b. How effective are school system evaluation systems that heavily emphasize standardized testing data in accurately evaluating the effectiveness of ESOL teachers?
  - c. Are there differences in teacher effectiveness in schools that use instructional coaches compared with schools that do not?
- 2. Develop a simple framework that will guide you in collecting data on your question. This can be broad, but should address a gap in the current body of scholarly work. Narrow the boundaries of what data you might collect.
- 3. Write a paper of approximately 4 pages that contains the following:
  - An introductory paragraph that orients the reader to the general topic of your paper and introduces a one-sentence thesis that states your research interest.
  - A clear presentation of your question(s) including a justification for why your question is relevant to the study of supervision, policy and practice.
  - A section that explains and justifies your framework. What are the central concepts of your question(s) and how are you defining them?
  - A conclusion that hypothesizes the insights your framework may provide.
  - Proper citations and a reference list that includes the sources you use.

# Assessment Rubric for Research Questions and Conceptual Framework 20 Points

|  | Exceeds Expectations<br>4 points   | Meets Expectations<br>3 points  | Approaching<br>Expectations<br>2 points  | Falls Below<br>Expectations 1<br>point   |
|--|--|---|--|--|
| Introduction (15%)<br>The introduction<br>orients the reader to<br>the purpose of the<br>paper and presents the<br>paper's thesis.   | The introduction<br>provides a road map<br>regarding the author's<br>research interest, and<br>clearly foreshadows<br>the paper's main<br>points through the<br>thesis.  | The introduction<br>provides an adequate<br>orientation to the<br>paper and a thesis is<br>presented. The thesis<br>may not be analytical<br>or clearly stated.                           | The introduction is<br>vague and does not<br>adequately orient the<br>reader to the paper.   | The<br>introduction<br>neither orients<br>the reader nor<br>introduces a<br>thesis.                                    |
| Question(s) (25%) The<br>question(s) should be<br>clear and researchable<br>through a small-scale<br>qualitative project and<br>is justified by its<br>importance to<br>instruction.   | The question is both<br>specific and clearly<br>researchable through<br>the method of<br>observation. The<br>justification is<br>artfully argued and<br>skillfully clarifies the<br>question, illustrating<br>a clear connection to<br>instruction.            | The question is<br>researchable through<br>the method of<br>observation. The<br>justification<br>describes how the<br>question is connected<br>to instruction.                            | The question may be<br>researchable but may<br>not be appropriate for<br>observation. It is not<br>clear how the question<br>is connected to<br>instruction, or the<br>justification does not<br>help clarify the<br>connection. | The question<br>has no<br>justification, is<br>inappropriate<br>for an<br>observational<br>study and/or is<br>missing. |
| Framework (35%)<br>The framework guides<br>the researcher in only<br>collecting data that is<br>positioned to answer<br>the question.<br>Explanation of the<br>framework should<br>offer an argument for<br>what concepts are<br>being observed and<br>how they will be<br>measured. | The framework<br>clearly articulates and<br>defines the constructs<br>and the ways in which<br>the constructs can be<br>measured. The<br>framework is clearly<br>connected to the<br>questions, and is<br>presented so that its<br>relevance is<br>convincing. | The framework is<br>presented with<br>definitions and ideas<br>about how constructs<br>will be measured.<br>There appears to be a<br>connection between<br>the framework and<br>question. | The framework has<br>definitions and<br>measurements for<br>constructs, but may<br>not be clear. The<br>connection between<br>the framework and<br>question is unclear.  | The framework<br>is unclear and/or<br>missing.   |
| <u>Conclusion (15%)</u> The<br>conclusion finishes<br>the paper by<br>summarizing the<br>thesis, question(s) and<br>framework and<br>offering a hypothesis<br>of what will be<br>observed.   | The conclusion<br>follows logically from<br>the body of the paper<br>and provides a vivid<br>description of what<br>might be observed.   | The conclusion<br>follows logically from<br>the body, but it offers<br>a weak or unclear<br>hypothesis of what<br>might be observed.  | The conclusion<br>attempts to summarize<br>the paper but does not<br>offer a hypothesis.   | The conclusion<br>is missing or<br>does not follow<br>logically from<br>the body of the<br>paper.                      |

| Mechanics and APA     | The paper is nearly  | The paper contains   | Errors in grammar and | The paper       |
|-----------------------|----------------------|----------------------|-----------------------|-----------------|
| <u>(10%)</u>          | error-free, which    | occasional           | punctuation are       | contains        |
| Your written work     | reflects clear       | grammatical errors,  | present, but spelling | frequent errors |
| should always         | understanding of APA | questionable word    | has been proofread.   | in spelling,    |
| represent you as      | format and thorough  | choice, and/or minor | There are several     | grammar,        |
| accurate and precise. | proofreading.        | APA errors.          | violations of APA     | punctuation,    |
|                       |                      |                      | format.               | and/or APA      |
|                       |                      |                      |                       | format.         |

# Paper #2: Method Section for Inquiry into Instruction 25 Points

### **Rationale**

This paper is considered the second step to prepare for instructional observations. Building on your research question and frame, developed in Paper #1, you will develop tools to guide you in your data collection. This paper is a presentation and justification for the context you are observing, how you are collecting data, and how you will analyze that data.

### <u>Tasks</u>

To complete this writing assignment, follow the steps below:

- 1. Start with an introduction that orients your reader to what you are studying and offers a thesis statement.
- 2. Your paper will include a revised explanation of your question and framework.
- 3. Include a methods section that includes the following components:
  - a. Context: Where will you be collecting data?
  - b. Participants: Who are you observing (use pseudonyms)? Give significant background information years of experience, years in this grade level, etc.) Justify your choice of participant.
  - c. Data collection methods: How are you gathering data? You will be primarily using observation methods, although you are welcome to include very limited interview and documentation data. You will include an **observation guide** as an appendix to your paper and refer to it within this section.
  - d. Data analysis methods: How are you going to systematically analyze what you collect? Be sure to name what you will be looking for in the data.
- 4. Include a conclusion that revisits the content of the paper and ends the paper persuasively, offering an overall justification for what you are studying.

Your paper is likely to be approximately eight pages.

# Assessment Rubric: Method Section for Inquiry into Instruction 25 Points

|  | Exceeds Expectations<br>(4 points)  | Meets Expectations<br>(3 points)  | Approaching<br>Expectations (2<br>points)   | Falls Below<br>Expectations (1<br>point)                              |
|--|---|---|---|---|
| Introduction (10%)<br>The introduction<br>orients the reader to the<br>purpose of the paper<br>and presents the<br>paper's thesis.   | The introduction<br>provides a road map of<br>the discussion and<br>includes a thesis that<br>clearly argues a sharp<br>focus.  | The introduction<br>provides a road map<br>of the discussion and<br>includes a thesis.  | The introduction<br>provides an<br>unclear road map<br>and/or an unclear<br>thesis.   | There is no clear<br>introduction and/<br>or thesis.                  |
| Research question(s)<br>(10%)<br>The research<br>question(s) creates the<br>basis for the method<br>that follows.  | The research<br>question(s) is clearly<br>stated, related to<br>instruction,<br>researchable and may<br>be answered by the<br>methods proposed.   | The research<br>question(s) is stated<br>clearly but its<br>relationship to<br>instruction and/or the<br>likelihood of its<br>answer being<br>provided by research<br>is unclear.     | The research<br>question(s),<br>although stated, is<br>unclear.   | The research<br>question(s) is<br>largely or entirely<br>absent.      |
| Frame (10%)<br>The frame guides the<br>researcher in only<br>collecting data that are<br>positioned to answer<br>the question.<br>Explanation of the<br>frame should offer an<br>argument for what<br>concepts are being<br>observed and how they<br>will be measured. | The frame clearly<br>articulates and defines<br>the constructs and the<br>ways in which the<br>constructs can be<br>measured. The frame<br>is clearly connected to<br>the questions, and is<br>presented so that its<br>relevance is<br>convincing. | The frame is<br>presented with<br>definitions and ideas<br>about how constructs<br>will be measured.<br>There appears to be a<br>connection between<br>the framework and<br>question. | The frame has<br>definitions and<br>measurements for<br>constructs, but<br>may not be clear.<br>The connection<br>between the frame<br>and question is<br>unclear | The frame is<br>unclear or missing.                                   |
| <u>Method: Context</u><br>(10%)<br>The context includes<br>the location for data<br>collection   | The location for data<br>collection will be clear<br>and justified by<br>reference to<br>relationship to the<br>frame and question(s).  | The location for data collection will be stated.  | The location for<br>data collection is<br>inappropriate for<br>answering the<br>research question.  | The location is not referenced.                                       |
| <u>Method: Data</u><br><u>collection (15%)</u><br>The observation and<br>any other procedure are<br>described and justified.   | Data collection<br>methods are clearly<br>specified and linked to<br>the research question(s)<br>and frame.   | Data collection<br>methods are clearly<br>specified but their<br>relationship to the<br>research question<br>and/or frame is less<br>clear.   | Data collections<br>methods are<br>specified but<br>unjustified.  | Data collection<br>methods are<br>largely ignored or<br>missing.      |
| Method: Data analysis<br>(15%)<br>The procedure for data<br>analysis is systematic<br>and holds promise for<br>answering the research<br>question(s).  | The data analysis<br>procedure is clearly<br>explicated and justified<br>by its likelihood of<br>answering the research<br>question(s).   | The data analysis<br>procedure is<br>described and its<br>relationship to the<br>research question is<br>referenced.  | The data analysis<br>procedure is<br>described but its<br>relationship to the<br>research question<br>is either unclear or<br>questionable.                       | The data collection<br>procedure is<br>largely ignored or<br>missing. |
| Conclusion (10%)   | The conclusion  | The conclusion  | The conclusion  | The conclusion is   |

| The conclusion finishes<br>the paper by offering a<br>clear summary and<br>justification of the<br>method and study. | summarizes research<br>question, the frame, the<br>context and methods of<br>observation, collection<br>and analysis of data. | summarizes the<br>research question(s)<br>and frame, but<br>ignores and/or treats<br>unclearly one or more<br>aspects of the<br>method. | summarizes a portion of the paper.   | largely ignored or<br>missing.        |
|--|---|---|--------------------------------------|---------------------------------------|
| Mechanics and APA (10%)  | The paper is nearly<br>error-free and reflects  | The paper contains occasional   | The paper contains errors in grammar | The paper contains frequent errors in |
| Your written work  | clear understanding of  | grammatical errors,   | and punctuation,                     | spelling, grammar,                    |
| should always  | APA format and  | questionable word   | and/or several                       | punctuation,                          |
| represent you as accurate and precise.   | thorough proofreading.  | choice, and/or minor APA errors.  | violations of APA format.            | and/or APA format.                    |
| Appendix: Observation  | The observation guide   | The observation   | The observation                      | The observation                       |
| <u>Guide (10%)</u>   | describes clearly the   | guide describes the   | guide is                             | guide is missing.                     |
| The observation guide  | procedures (including   | procedures for data   | incomplete.                          |                                       |
| provides clear   | instrumentation if  | collection.   |                                      |                                       |
| directions for how the   | appropriate) to be used   |   |                                      |                                       |
| observation will   | to collect data.  |   |                                      |                                       |
| be conducted.  |   |   |                                      |                                       |

### Paper #2: Literature Analysis 25 points

# **Rationale**

In your prior papers, you created research questions and a framework for empirically investigating an area in the realm of supervision, policy and practice in need of further study. For this assignment, you will find the literature that is most relevant to your research questions and framework and use it to justify additional study.

# <u>Tasks</u>

- 1. Identify 8-10 sources from peer-reviewed journals written in the last 10 years that demonstrate a need for your research questions and framework.
- 2. Write an paper (not to exceed 8 pages) that contains the following:
  - An introductory paragraph that states the need for your research
  - A one-sentence thesis that states the manner in which you will use literature to justify your research
  - Multiple supporting paragraphs that provide accurate analysis (not just summarization) of your chosen literature and the reasons they demonstrate a need for your study.
  - A section that explains how investigating your research questions using your framework will address the needs that your literature analysis reveals.
  - A conclusion that restates your thesis and the potential benefits of your proposed research.
  - Proper citations and a reference list that includes the sources you use.

# Assessment Rubric for Literature Analysis 25 Points

|   |  | 5 FOILIS  |   |  |
|---|--|---|---|--|
|   | Exceeds Expectations<br>4 points   | Meets Expectations 3<br>points  | Approaching<br>Expectations<br>2 points   | Falls Below<br>Expectations<br>1 point   |
| Introduction (15%) The<br>introduction orients the<br>reader to the purpose of<br>the paper and introduces<br>the articles you are<br>analyzing and contains a<br>thesis that clearly<br>establishes the need for<br>your research.                         | The introduction<br>describes the articles<br>and foreshadows<br>important conclusions<br>through the thesis.  | The introduction<br>provides an adequate<br>explanation of its<br>purpose and suggests<br>a general roadmap for<br>the paper.                   | The introduction is<br>vague and does not<br>adequately orient<br>the reader to the<br>paper.   | The introduction is<br>either missing or<br>insufficient; there is<br>little consideration<br>of reader's<br>perspective.  |
| <u>Analysis of Articles'</u><br><u>Content (45%)</u> The<br>paper's author is clear<br>about content and<br>conclusions of articles<br>and the manner in<br>which they demonstrate<br>the need for additional<br>research.                                  | Analysis of the articles'<br>content are fair and<br>persuasive. Logical<br>arguments are presented<br>in the paper. Vivid<br>examples and details are<br>employed in the<br>analysis. | Analysis of the<br>articles' content make<br>sense and follow<br>logically from the<br>writer's conclusions.                                    | Analysis of the<br>articles' content are<br>difficult to follow<br>and do not clearly<br>connect to the<br>paper's thesis.                            | The paper does not<br>contain an analysis,<br>but tends to<br>summarize the<br>articles.   |
| <u>Connection of Articles</u><br><u>to Research Questions</u><br><u>and Framework (30%)</u><br>The paper draws logical<br>and compelling<br>connections between the<br>analysis of the articles<br>and the proposed<br>research questions and<br>framework. | Clear and convincing<br>connections are made<br>between the articles'<br>findings and<br>implications and the<br>paper author's research<br>questions and<br>framework.                | Connections are made<br>between the articles'<br>findings and<br>implications and the<br>paper author's<br>research questions and<br>framework. | Connections<br>between the<br>articles' findings<br>and implications<br>and the paper<br>author's research<br>questions and<br>framework are<br>weak. | Connections<br>between the<br>articles' findings<br>and implications<br>and the paper<br>author's research<br>questions and<br>framework are<br>missing or<br>illogical. |
| Mechanics and APA<br>(10%)<br>Your written work<br>should always represent<br>you as accurate and<br>precise.   | The paper is nearly<br>error-free, which<br>reflects clear<br>understanding APA<br>format and thorough<br>proofreading.  | The paper contains<br>occasional<br>grammatical errors,<br>questionable word<br>choice, and minor<br>APA errors.                                | Errors in grammar<br>and punctuation<br>are present, but<br>spelling has been<br>proofread. There<br>are several<br>violations of APA<br>format.      | The paper contains<br>frequent errors in<br>spelling, grammar,<br>punctuation, and<br>APA format.  |

### Paper #3: Analysis of Instruction 35 points

### **Rationale**

In your prior papers, you identified the framework and methods you would use to inquire into instruction. With this assignment, you will employ your plan to observe a classroom, collect data, and offer an analysis of instruction. This paper is meant to be a focused, condensed exploration of a particular aspect of instruction, as determined by the student. Therefore, consider your data collection and analysis as just a slice of a normal research project. Instead, the intent is to walk through the process of observing instruction in a systematic way.

# <u>Tasks</u>

- 1. Using your observation guide, observe a classroom. (Amount of observation is dependent upon your plan in Paper #2.
- 2. Collect data following our design.
- 3. Employ one analytical tool discussed in class to analyze data. You will attach this tool (i.e. coding charts) to your paper as an appendix.
- 4. Prepare a 15 page paper that includes the following components:
  - a. Using previous papers include an introduction that orients your reader and presents a thesis.
  - b. Include a section on your question and your framework.
  - c. Include a methods section based on Paper #2 with revisions.
  - d. Present your findings in a cohesive way, displaying relevant data.
  - e. Include a discussion offering some the "take aways" of your observation.
  - f. Finally, include a conclusion that reflects upon your process through this project.

<u>Confidentiality:</u> You will not reveal identities throughout this project and are should create pseudonyms to protect participants. Also, this observation is purely for research purposes and should not hold any connection to formal evaluation procedures within schools.

# Assessment Rubric for Analysis of Instruction 35 Points

|   | Exceeds Expectations<br>(4 points)  | Meets Expectations<br>(3 points)   | Approaching<br>Expectations (2<br>points)   | Does Not Meet<br>Expectations (1<br>point)  |
|---|---|--|---|---|
| Introduction<br>(10%)<br>The introduction<br>orients the reader<br>to the purpose of<br>the paper and<br>presents the<br>paper's thesis.                | The introduction draws<br>the reader into the paper<br>effectively. The thesis is<br>clear and focused,<br>offering a concise<br>argument.  | The introduction<br>orients the reader to<br>the paper. The thesis<br>is apparent.   | The introduction<br>explains what is in<br>the paper, but lacks a<br>clear and analytical<br>thesis.          | The introduction is<br>largely missing and<br>lacks a clear thesis.   |
| Framework (30%)<br>The framework<br>offers a useful<br>definition of<br>instructional<br>leadership and is<br>rooted in<br>literature.                  | The framework is clear<br>and useful to guide<br>inquiry. The concepts<br>are substantially<br>justified through a<br>skillful use of research<br>and theory.   | The framework is<br>potentially useful to<br>guide inquiry. The<br>concepts are<br>justified through use<br>of research and<br>theory. | The framework<br>attempts to define<br>instructional<br>leadership. Some<br>literature is used.               | The framework is<br>unclear or is not<br>connected to body of<br>literature.  |
| Case (10%)<br>The case should<br>be clearly<br>explained with<br>relevant details.  | The case is explained<br>clearly with appropriate<br>specification. The<br>context gives all needed<br>details to make sense of<br>the analysis.  | The case is<br>explained clearly but<br>provides too little<br>context to make<br>sense of the analysis.                               | The case offers<br>irrelevant details or<br>lacks specification.  | The case is<br>incomplete,<br>irrelevant or missing.  |
| <u>Analysis (40%)</u><br>The paper should<br>offer a thoughtful<br>analysis of<br>leadership,<br>offering<br>illustrative<br>excerpts from the<br>case. | This section offers a<br>substantially coherent<br>analysis of the case that<br>builds an insightful<br>argument. The use of<br>data is consistently<br>appropriate and the data<br>are skillfully dissected. | This section is<br>consistent in<br>presenting coherent,<br>insightful and<br>appropriate<br>analysis.                                 | The analysis is<br>inconsistent by<br>reference to<br>coherence,<br>appropriateness and<br>/or insight.       | The analysis lacks<br>logic, does not rely<br>on illustrative<br>excerpts from the<br>data, and/or is<br>largely missing. |
| Mechanics and<br>APA (10%)<br>Your written work<br>should always<br>represent you as<br>accurate and<br>precise.  | The paper is nearly<br>error-free and reflects<br>clear understanding of<br>APA format and<br>thorough proofreading.  | The paper contains<br>occasional<br>grammatical errors,<br>questionable word<br>choice, and/or minor<br>APA errors.                    | The paper contains<br>errors in grammar<br>and punctuation,<br>and/or several<br>violations of APA<br>format. | The paper contains<br>frequent errors in<br>spelling, grammar,<br>punctuation, and/or<br>APA format.                      |

# Paper #3: Statement of a Research Problem and Paper Presentation Proposal 35 points

### **Rationale**

This assignment requires students to establish a research focus by writing a statement of their research problem that would be appropriate for a dissertation proposal or dissertation. Thus, students practice two very important skills: 1) providing a persuasive argument for investigating a particular research problem, and 2) persuading peer reviewers that their research is worthy of presentation. Students are expected to be novices, not experts, in both processes.

This is the culminating assignment for the course in which you will put the literature you have found to work for you. The skill of using research in this way is vital to scholarship.

# <u>Tasks</u>

- 1. Write a statement of your research problem that has the following components:
  - A brief introduction that orients the reader to the topic
  - A statement of purpose—What do you intend to learn from your research?
  - A statement of significance—Why is it important to conduct this research?
  - Two four research questions
- 2. Write a paper presentation proposal that does not exceed 2,000 words and contains the following components:
  - Purpose
  - Rationale and Significance
  - Theoretical framework (We will not have talked a great deal about this, so you will just need to do the best you can based on the articles you have read.)
  - Data sources and methods (This will be hypothetical for you.)
  - Findings and conclusions (Write this prospectively: "I anticipate that my research will reveal that . . .")

| Assessment Rubric for Statement of a Research | <b>Problem and Paper</b> | Presentation Proposal |
|---|--------------------------|-----------------------|
|---|--------------------------|-----------------------|

|   | Exceeds Expectations<br>(4 points)  | Meets Expectations<br>(3 points)   | Approaching<br>Expectations (2<br>points)  | Falls Below<br>Expectations (1 point)                           |
|---|---|--|--|---|
| Introduction<br>(10%)<br>The introduction<br>orients the reader<br>to the purpose of<br>the paper—a<br>discussion of<br>your intended<br>research focus.      | The introduction<br>draws the reader into<br>the paper effectively.<br>The thesis is clear and<br>analytical, dealing<br>directly with purpose<br>and significance, and<br>employs coherent<br>arguments and support<br>from published<br>literature.   | The introduction<br>orients the reader to<br>the paper. The thesis is<br>apparent, though not<br>entirely clear. It may<br>be more descriptive<br>than analytical. | The introduction<br>explains what is in<br>the paper, but lacks<br>a clear and<br>analytical thesis.                             | The introduction is<br>weak. The paper lacks<br>a clear thesis. |
| Purpose (10%)<br>It is important to<br>explain to the<br>reader what you<br>wish to study.  | The purpose is clear<br>and compelling and<br>well supported by<br>published literature, if<br>possible. The purpose<br>is explained from<br>multiple perspectives<br>(e.g., practical and<br>academic) in a logical<br>and persuasive<br>manner.   | The purpose of the<br>research is clear from<br>at least one<br>perspective.   | The purpose is<br>apparent, but<br>confusing.  | The purpose is missing or unclear.                              |
| Significance<br>(25%)<br>It is important to<br>explain to the<br>reader why it is<br>meaningful to<br>pursue your<br>chosen topic.                            | The significance is<br>clear and compelling<br>and well supported by<br>published literature.<br>Significance is<br>explained from<br>multiple perspectives<br>(e.g., practical and<br>academic) in a logical<br>and persuasive<br>manner, and<br>significance is clearly<br>linked to purpose. | The author weaves<br>together arguments<br>regarding the<br>significance of the<br>topic that follow<br>logically from the<br>stated purpose.                      | Significance is<br>apparent, but not<br>well supported by<br>literature and/or<br>seems unrelated to<br>purpose.                 | Significance is unclear<br>or missing.                          |
| Research<br>Questions (15%)<br>Readers need to<br>know the<br>research<br>questions to help<br>them understand<br>the research<br>designed to<br>answer them. | The research questions<br>are inclusive and<br>stimulating. The<br>questions are clearly<br>and persuasively<br>linked to purpose and<br>significance.  | A reasonable set of<br>questions is presented.<br>The questions clearly<br>follow from purpose<br>and significance.  | The questions are<br>neither very<br>informative nor<br>researchable. Links<br>to purpose and<br>significance may<br>be unclear. | The questions are inadequate.                                   |

| Proposal (30%)<br>Writing a<br>proposal such as<br>this is an<br>important<br>component of<br>scholarly work.    | The proposal is well<br>written and persuasive.<br>It responds to each<br>criterion and does not<br>exceed the 2,000 word<br>limit. | The proposal is clearly<br>written and responds<br>to each criterion listed.  | The proposal is<br>inconsistent or may<br>have left out one or<br>more of the criteria.                       | The proposal is<br>difficult to understand<br>or may be incomplete.                                  |
|--|---|---|---|--|
| Mechanics and<br>APA (10%)<br>Your written<br>work should<br>always represent<br>you as accurate<br>and precise. | The paper is nearly<br>error-free and reflects<br>clear understanding of<br>APA format and<br>thorough proofreading.                | The paper contains<br>occasional<br>grammatical errors,<br>questionable word<br>choice, and/or minor<br>APA errors. | The paper contains<br>errors in grammar<br>and punctuation,<br>and/or several<br>violations of APA<br>format. | The paper contains<br>frequent errors in<br>spelling, grammar,<br>punctuation, and/or<br>APA format. |

| Class Participation<br>Points                       | Exceeds<br>expectations<br>(4)  | Meets<br>expectations<br>(3)  | Approaches<br>expectations<br>(2)  | Falls below<br>expectations<br>(1)   |
|---|---|---|--|--|
| Attendance<br>(30%)                                 | Exemplary<br>attendance and<br>tardies  | Near perfect<br>attendance, few<br>tardies  | Occasional (2-3)<br>absences and/or<br>tardies   | Frequent absences and/or tardies   |
| Quality of<br>Questions and<br>Interaction<br>(20%) | Most queries are<br>specific and on<br>point. Deeply<br>involved in class<br>dialogue. Challenges<br>ideas and seeks<br>meaning.  | Often has specific<br>queries, stays<br>involved in class<br>dialogue, though<br>sometimes<br>tentative or off-<br>base.                                | Asks questions<br>about deadlines,<br>procedures,<br>directions or for<br>help with little<br>specificity.<br>Infrequently<br>discusses ideas. | Rarely asks<br>questions of<br>substance.  |
| Effort (20%)  | Volunteers as<br>appropriate and<br>often leads in group<br>settings. Engages<br>and brings out the<br>best in others.  | Willingly<br>participates with<br>instructor and<br>classmates.<br>Engages others.  | Reluctantly<br>participates<br>when asked.<br>Seeks easiest<br>duties in groups.<br>Tolerates others.  | Actively avoids<br>involvement when<br>possible.<br>Complains about<br>others. Uses large<br>set of excuses. |
| Demonstration<br>of preparation<br>for class (30%)  | Demonstrates<br>preparation regularly<br>by referring to<br>previous learning,<br>text and other<br>sources to contribute<br>to class discussion<br>and is prepared for<br>each and every<br>class. | Demonstrates<br>preparation<br>regularly by<br>referring to<br>previous learning,<br>text and other<br>sources to<br>contribute to class<br>discussion. | Periodically<br>demonstrates<br>preparation and<br>readiness for<br>class.   | Rarely<br>demonstrates<br>readiness for class  |