Economics 291 Undergraduate Learning Assistant (ULA) Seminar Spring 2021

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Credits: 1st semester in the program (with ULA Seminar):

3 credits, not to fulfill ECON degree requirements

2nd through 4th semester in the program (without ULA Seminar):

1 credit, not to fulfill ECON degree requirements

Meeting Times: *ULA Practicum:*

As specified by supervising faculty member, 8-12 hours per week

ULA Seminar

4:40-5:40pm on Mondays via Zoom https://unc.zoom.us/j/96170797598

Password: 291 and Meeting ID: 961 7079 7598)

Website: http://sakai.unc.edu

Prerequisites: The Undergraduate Learning Seminar is by invitation only. Each Faculty

member can recruit ULAs in any method they deem appropriate. All ULAs

should fulfill the following requirements:

Economics major, at least 9 in-major credit hours

Sophomore standing or above

At least a 3.5 overall GPA

At least a 3.5 in-major GPA

If possible, received credit for class for which they will be a ULA

(preferably with that professor) and received at least a B+

• Instructor-specific requirements to be defined for each class

Permission of the Instructor for which they will be a ULA

Course Description

Studies have shown that courses which utilize ULAs have improved quality of instruction, sensitivity to student concerns, and overall student contact. In addition, ULAs gain an improved knowledge of the subject matter, heightened communication skills, and a sense of membership in the academic community. The aims of ECON 291 are to give students: 1) experience in facilitating undergraduate education in economics; 2) a deeper understanding of underlying economic principles; 3) exposure to pedagogical theory and best practices; and 4) participation in a vibrant economics learning community.

Course Structure

- ULA Practicum With faculty guidance, undergraduate students will serve as
 Undergraduate Learning Assistants. Responsibilities will be focused on enhancing the
 learning experience in each course and promoting interaction and collaboration among
 students (with no grading responsibilities). Each faculty will submit a list of specific
 responsibilities which can include, among others, facilitating group learning exercises in
 large lectures, holding supplemental help sessions, providing peer tutoring, and preparing
 supplemental course content.
- 2. **ULA Seminar** Students will attend a weekly seminar to receive pedagogical training designed specifically for the ULA program. Students will explore learning styles, pedagogical best practices, study skills and metacognition through weekly readings, class discussion and homework assignments.

ULA Seminar Required Resources

- 1. **Textbook:** Ambrose, Susan, et. al. *How Learning Works, 7 Research-Based Principles for Smart Teaching*, Jossey-Bass. (This is available in electronic form from the UNC Library.)
- 2. **Webcam and microphone:** You are required to have a computer with a microphone and a webcam for remote class meetings.
- 3. **Zoom:** We will use Zoom (https://software.sites.unc.edu/zoom/) for remote classes.
- 4. **Gradescope:** You will submit most of your graded work to Gradescope (https://www.gradescope.com/). I will register you for Gradescope using your official UNC email address listed on Connect Carolina.

Grading

For ULAs who have already completed the seminar, 100% of their grade comes from the ULA Practicum. For ULAs in their first semester of the program, $50\% + \epsilon$ of their grade will be determined by their performance in the ULA Practicum and $50\% - \epsilon$ of their grade will be determined by their performance in the ULA Seminar.

ULA Practicum:

Each instructor utilizing ULAs will be responsible for creating a grading rubric according to the tasks each ULA must perform. At a minimum, the rubrics must contain guidelines for satisfactory performance. Students will be assessed by their supervising instructor according to the rubric. Instructors will provide students with a midsemester report by fall break.

ULA Seminar:

Students will be assessed based on weekly homework assignments, seminar participation, and an end-of-semester reflective essay. The seminar grade will be calculated as the weighted average of these three components: Class participation 30%; Assignments: 50%; and Reflective Essay 20%.

Class Participation: This seminar is based on collaborative discourse. As such, being prepared to participate in discussions is a course requirement. You are more than welcome to have a different interpretation or opinion than a classmate or me; just be sure to share your perspective in a productive and supportive manner. If you're reluctant to speak up, please talk to me and we'll figure out ways for you to participate.

Class attendance is mandatory! If you have a valid excuse for missing a class, please email me as soon as possible at sheran@unc.edu. You will be responsible for watching the class Zoom recording and then writing up your own answers to the in-class questions and discussions as well as your reflections on the week's reading assignment.

| Score | Description |
|-------|--|
| 5 | Comes to class prepared; contributes readily to class discussion without dominating it; makes thoughtful contributions that advance the conversation; shows interest in and respect for others' views; participates actively in small groups. |
| 4 | Comes to class prepared and makes thoughtful comments when called upon; contributes occasionally without prompting; shows interest in and respect for others' views; participates actively in small groups. A 4 score may also be appropriate to an active participant whose contributions are less developed or cogent than those of a 5 but still advance the conversation. |
| 3 | Comes to class prepared but does not voluntarily contribute to discussions and gives only minimal answers when called upon. Does show interest in the discussion, listens attentively, and takes notes. The instructor may choose to give such students a 4 if they participate fully in small group discussions, contribute in other ways, or make progress in overcoming shyness as the course progresses. |
| 2 | Participates in discussion but in a problematic way. Talks too much, makes rambling or tangential contributions, and/or continually interrupts the instructor with digressive questions; bluffs their way when unprepared or otherwise dominates discussions, does not acknowledge cues of annoyance from instructor or students. |
| 1 | Often seems on the margins of the class and may have a negative effect on the participation of others. Doesn't participate because they haven't read the material or done the homework. May be disruptive, radiate negative energy via hostile or bored body language, or be overly rude. |
| 0 | Absent |

Assignments: There will be 8 homework assignments. Each assignment will be submitted via Gradescope and is due by 4:30 pm. I will drop your lowest score before calculating your assignment average. Each assignment will be assessed based on the following rubric.

| Score | Description | |
|-------|--|--|
| 0 | No assignment submitted. | |
| 1 | Submission is extremely trivial | |
| 2 | Performance represents an inadequate level of attainment for a student at this stage of development. | |
| 3 | Performance represents an adequate level of attainment for a student at this stage of development. | |
| 4 | Performance represents a high level of attainment for a student at this stage of development. | |
| 5 | Performance represents the highest level of attainment that can reasonably be expected of students at this stage of development. | |

Reflective Essay: You will write a 5-6 page paper in which you reflect on the experience of being a ULA. The purpose of this assignment is to encourage and foster deep reflection on your experiences as a ULA. To foster this reflection throughout the semester, each week I will provide a list of reflection questions. I strongly recommend taking time each week to write down your answers to these questions; think of it as journaling.

Reflective essays are due via Gradescope by 4:30 pm on Monday, April 26. Reflective essays will be graded according to the following rubric.

| Score | Description | |
|-------|--|--|
| 0 | No assignment submitted. | |
| 2 | Your submission demonstrates shallow self-reflection. Alternatively, your submission has a weak logical structure, or has numerous grammatical/spelling mistakes. | |
| 3 | Your submission demonstrates some self-reflection, but could be deeper. Additionally, your submission does not follow a clear logical structure, or has grammatical/spelling mistakes. | |
| 4 | Your submission demonstrates some self-reflection but could be deeper. Alternatively, your submission does not follow a clear logical structure, or has grammatical/spelling mistakes. | |
| 5 | Your submission demonstrates deep self-reflection. Your submission is logically structured and has no grammatical/spelling mistakes. | |

Schedule

| 1. Introduction (January 25) | |
|------------------------------|------------------------------------|
| Topics: | Introductions |
| | FERPA |
| | University/Administrative Policies |
| | Expectations |
| | Power Dynamics |
| Required Readings: | None |
| Assignment: | None |

| 2. Questioning for Learning (February 1) | |
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| Topics: | Bloom's Taxonomy |
| | Asking Effective Questions |
| Required Readings: | Lasley, T. (2010). Bloom's taxonomy. In T. Hunt, J. Carper, T. Lasley, & C. Raisch (Eds.), <i>Encyclopedia of educational reform and dissent</i>. (pp. 107-110). Thousand Oaks, CA: SAGE Publications, Inc. McComas, William F. and Abraham, Linda; <i>Asking More Effective Questions</i>, http://cet.usc.edu/resources/teaching_learning/docs/Asking_Better_Questions.pdf |
| Assignment: | Assignment #1 (due February 8) |

| 3. Heterogeneous Learners (February 8) | |
|--|--|
| Topics: | Learning Styles Emotions and the Learning Climate |
| Required Readings: | http://www.nwlink.com/~donclark/hrd/styles.html http://www.nwlink.com/~donclark/hrd/styles/vakt.html http://www.nwlink.com/~donclark/hrd/styles/vak.html http://www.nwlink.com/~donclark/hrd/styles/kolb.html http://www.nwlink.com/~donclark/hrd/styles/honey_mumford.html http://www.nwlink.com/~donclark/hrd/styles/learn_style_survey.html http://www.nwlink.com/~donclark/hrd/styles/jung.html http://www.nwlink.com/~donclark/hrd/styles/gardner.html http://www.nwlink.com/~donclark/hrd/styles/perspective.html Chapter 6: Why do Student Development and Course Climate Matter for Student Learning? Ambrose, et. al. How Learning Works. San Francisco: Jossey-Boss |
| Assignment: | Assignment #2 (due February 22) |

| 4. Student Centered Learning (February 22) | |
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| Topics: | Student Centered Learning |
| Required Readings: | The Case and Context for Learner-Centered Pedagogy by Joe Cuseo Cooperative Learning Group Activities for College Courses – A Guide for Instructors by Alice Macpherson |
| Assignment: | Assignment #3 (due March 1) |

| 5. Organizing to Learn (March 1) | |
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| Topics: | Knowledge Organization |
| Required Readings: | Chapter 2: How Does the Way Student Organize Knowledge Affect Their Learning? Ambrose, et. al. How Learning Works. San Francisco: Jossey-Boss Appendix B: What Are Concept Maps and How Can We Use Them? Ambrose, et. al. How Learning Works. San Francisco: Jossey-Boss |
| Assignment: | Assignment #4 (due March 8) |

| 6. Motivation to Learn (March 8) | |
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| Topics: | Motivational Factors |
| Required Readings: | Chapter 3: What Factors Motivate Students To Learn? Ambrose, et. al. How Learning Works. San Francisco: Jossey-Boss |
| | Very Well Minded (https://www.verywellmind.com/work-from-home-motivation-4802480) |
| | How to Actually Save Time When You're Working Remotely (https://hbr.org/2020/08/how-to-actually-save-time-when-youre-working-remotely) |
| Assignment: | Assignment #5 (due March 15) |

| 7. Prior Knowledge and Learning (March 15) | |
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| Topics: | Prior Knowledge |
| Required Readings: | Chapter 1: How Does Students' Prior Knowledge Affect Their Learning? Ambrose, et. al. How Learning Works. San Francisco: Jossey-Boss |
| Assignment: | Assignment #6 (due March 22) |

| 8. Learning Mastery (March 22) | |
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| Topics: | Learning Mastery |
| Required Readings: | Chapter 4: How Do Students Develop Mastery? Ambrose, et. al. <i>How Learning Works</i> . San Francisco: Jossey-Boss |
| Assignment: | Assignment #7 (due March 29) |

| 9. Self-Directed Learning (March 29) | |
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| Topics: | Knowledge Organization |
| Required Readings: | Chapter 7: How Do Students Become Self-Directed Learners? Ambrose, et. al. How Learning Works. San Francisco: Jossey-Boss |
| Assignment: | Assignment #8 (due April 12) |

| 10. Practice and Feedback (April 12) | |
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| Topics: | Motivational Factors |
| Required Readings: | Chapter 5: What Kinds of Practice and Feedback Enhance Learning? Ambrose, et. al. <i>How Learning Works</i> . San Francisco: Jossey-Boss |
| Assignment: | none |

Reflective Essay: Due by 4:30pm on Monday, April 26

¹¹ Fernald, Chiseri, Lawson, Scroggs, & Riddell, 1975; Hogan & Norcross, 2012; Hogan et al., 2007; Komarraju, 2008; McKeegan, 1998; Komarraju, 2008; Rives and Jabker 1976