AEC 6211
Delivering Educational Programs in Agricultural Settings
(3 credits)
Spring 2023

Instructor
Carla B. Jagger, PhD
Assistant Professor
307B Rolfs Hall
carla.jagger@ufl.edu
Office Hours: By appointment (email to schedule)

Time and Location
Tuesday, Periods 8 – 10 (3:00 PM – 6:00 PM); Rolfs Hall 306

Course Description
This course focuses on delivering educational programs in formal and nonformal settings. Emphasis will be placed on balancing theoretical and practical development and delivery of educational programs.

Course Objectives
Students enrolled in this course will:
1. Create an educational plan
2. Plan and deliver an educational program appropriate for a formal setting
3. Plan and deliver an educational program appropriate for a nonformal setting
4. Reflect on their performance as an educator

Required Texts


Supplemental Texts


Required Readings


**Tentative AEC 6211 Course Calendar***

<table>
<thead>
<tr>
<th>Date</th>
<th>Topics</th>
<th>Readings</th>
<th>Activities/Assignments</th>
</tr>
</thead>
</table>
| Week 1 1/10| - The Learning Environment  
- The Learning Cycle  
- Planning the Educational Session  
- Lesson Introduction  
- Establishing Interest & Motivation | Nilson, Ch 1, 7, 8  
NFE Manual, Ch 1, 4  
Johnston & Roberts (2011)  
Roberts (2006) | Nilson, Ch 9, 11, 12  
NFE Manual, Ch 2, 5, 6  
Telg (2009)  
Telg (2010a)  
Telg (2010b) | 3:00 to 3:45 – Class Time  
4:00 to 6:00 – Student Presentations  
Jagger out – Online Session  
- Technology-mediated Learning Activities: Classroom Technologies | 3:00 to 3:45 – Class Time  
4:00 to 6:00 – Student Presentations  
Jagger out – Online Session  
- Technology-mediated Learning Activities: Classroom Technologies | Presentation #1 – Demonstration  
Presentation #1 cont. as needed | Student Presentations | Presentation #2 – Lecture & Questioning/Discussion  
Presentation #3 – Cooperative Learning/Active Learning  
Presentation #3 cont. as needed | No Classes – Spring Break  
Week 10 3/14 | 3:00 to 3:45 – Class Time  
4:00 to 6:00 – Student Presentations  
Jagger out – Online Session  
- Technology-mediated Learning Activities: Classroom Technologies | 3:00 to 3:45 – Class Time  
4:00 to 6:00 – Student Presentations  
Jagger out – Online Session  
- Technology-mediated Learning Activities: Classroom Technologies | Presentation #1 – Demonstration  
Presentation #1 cont. as needed | Student Presentations | Presentation #5 – Student Choice  
Presentation #5 – Student Choice | Student Presentations | Presentation #5 – Student Choice  
Presentation #5 – Student Choice |

*This schedule is subject to change at any point during the semester.*
COURSE ASSIGNMENTS AND GRADING

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Due Date</th>
<th>Points Possible</th>
<th>Points Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Presentation 1: Demonstration</td>
<td>Week 3</td>
<td>80</td>
<td></td>
</tr>
<tr>
<td>Presentation 2: Lecture &amp; Questioning/Discussion</td>
<td>Week 5</td>
<td>80</td>
<td></td>
</tr>
<tr>
<td>Presentation 3: Cooperative Learning/Active Learning</td>
<td>Week 7</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Presentation 4: Inductive</td>
<td>Week 10</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Presentation 5: Student’s Choice</td>
<td>Week 13</td>
<td>200</td>
<td></td>
</tr>
<tr>
<td>Attendance and Participation</td>
<td>Throughout</td>
<td>90</td>
<td></td>
</tr>
</tbody>
</table>

**Late Assignments and Make-Up Work:** There will be no late assignments allowed that are unexcused. All assignments are due by the date listed in the syllabus and course outline. Following an excused absence, students may turn in late work without penalty within 3 business days of the absence. For non-university excused absences, late work will be accepted up to 1 week past the due date and will be penalized 10%/day.

Students requesting classroom accommodations must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the instructor when requesting accommodations.

Make-up work should be arranged prior to the expected absence. In case of emergencies, arrangements for completing assignments should be made upon return to class.

**Grading Scale**

<table>
<thead>
<tr>
<th>Grade</th>
<th>Minimum Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>617 - 650</td>
</tr>
<tr>
<td>A-</td>
<td>585 - 616</td>
</tr>
<tr>
<td>B+</td>
<td>565 - 584</td>
</tr>
<tr>
<td>B</td>
<td>539 - 564</td>
</tr>
<tr>
<td>B-</td>
<td>520 - 538</td>
</tr>
<tr>
<td>C+</td>
<td>500 - 519</td>
</tr>
<tr>
<td>C</td>
<td>474 - 499</td>
</tr>
<tr>
<td>C-</td>
<td>455 - 473</td>
</tr>
<tr>
<td>D+</td>
<td>435 - 454</td>
</tr>
<tr>
<td>D</td>
<td>409 - 434</td>
</tr>
<tr>
<td>D-</td>
<td>390 - 408</td>
</tr>
<tr>
<td>E</td>
<td>0 - 389</td>
</tr>
</tbody>
</table>

University of Florida Grading Policy: https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx
<table>
<thead>
<tr>
<th>Presentation</th>
<th>Title</th>
<th>Description</th>
<th>Time</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Demonstration</td>
<td>Create and present a demonstration following guidelines presented in class. The lesson should include prefection and reflection activities.</td>
<td>10 - 15 Min</td>
<td>80</td>
</tr>
<tr>
<td>2</td>
<td>Lecture and Questioning/Discussion</td>
<td>Create and present a lecture following guidelines presented in class. Integrate at least 10 questions throughout the lecture. The lesson should include prefection and reflection activities.</td>
<td>10 - 15 min</td>
<td>80</td>
</tr>
<tr>
<td>3</td>
<td>Cooperative &amp; Active Learning</td>
<td>Create and present a lesson that includes cooperative and active learning strategies. Additional learning activities may also be used. The lesson should include prefection and reflection activities.</td>
<td>20 - 25 min</td>
<td>100</td>
</tr>
<tr>
<td>4</td>
<td>Inductive</td>
<td>Create and present an inductive lesson that follows guidelines presented in class. Additional learning activities may also be used. The lesson should include prefection and reflection activities.</td>
<td>20 - 25 min</td>
<td>100</td>
</tr>
<tr>
<td>5</td>
<td>Student Choice</td>
<td>Create and present a lesson using a variety of activities of your choice. The lesson should include prefection and reflection activities.</td>
<td>30 - 40 min</td>
<td>200</td>
</tr>
<tr>
<td>Participation</td>
<td>This course will employ a lecture/discussion format. Students are expected to come to class prepared to discuss the assigned readings. Additionally, during the presentations, the rest of the class will serve as the “students” being taught. Students are expected to actively engage in all class sessions.</td>
<td></td>
<td></td>
<td>90</td>
</tr>
</tbody>
</table>

Notes:
- At least 2 of your presentations must be targeted for a formal audience and 2 targeted for a nonformal audience. You may decide which presentations are for which audience.
- For all presentations, an instructional plan should be submitted to the instructor prior to presentation.
- All your presentations will be recorded. Within 1 week after each presentation, you should watch yourself teaching using the following sequence:
  - Watch the recording once and get a general feel for your presentation.
  - Watch the recording a second time, paying attention to your mannerisms.
  - Watch the recording a third time and play close attention how well you demonstrated the characteristics of effective teaching.
- Within 1 week after presentation, submit a half-page reflection on the lesson.
**Academic Honesty**

As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity." You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g., assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see: [http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code](http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code)

**Software Use:**

All faculty, staff and students of the university are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against university policies and rules, disciplinary action will be taken as appropriate.

**Campus Helping Resources**

Students experiencing crises or personal problems that interfere with their general wellbeing are encouraged to utilize the university’s counseling resources. The Counseling & Wellness Center provides confidential counseling services at no cost for currently enrolled students. Resources are available on campus for students having personal problems or lacking clear career or academic goals, which interfere with their academic performance.

- University Counseling & Wellness Center, 3190 Radio Road, 352-392-1575, [www.counseling.ufl.edu](http://www.counseling.ufl.edu)
  - Counseling Services
  - Groups and Workshops
  - Outreach and Consultation
  - Self-Help Library
  - Wellness Coaching
- U Matter We Care, [www.umatter.ufl.edu/](http://www.umatter.ufl.edu/)
- Career Connections Center, First Floor JWRI, 392-1601, [https://career.ufl.edu/](https://career.ufl.edu/)
- Student Success Initiative, [http://studentsuccess.ufl.edu](http://studentsuccess.ufl.edu)
- Student Complaints:
  - Residential Course: [https://sccr.dso.ufl.edu/policies/student-honor-code-studentconduct-code/](https://sccr.dso.ufl.edu/policies/student-honor-code-studentconduct-code/)
  - Online Course: [https://distance.ufl.edu/state-authorization-status/#student-complaint](https://distance.ufl.edu/state-authorization-status/#student-complaint)

**Students with Disabilities**

The Disability Resource Center coordinates the needed accommodations of students with disabilities. This includes registering disabilities, recommending academic accommodations within the classroom, accessing special adaptive computer equipment, providing interpretation services and mediating faculty-student disability related issues. Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation.

Location: 0001 Reid Hall, 392-8565, [www.dso.ufl.edu/drc/](http://www.dso.ufl.edu/drc/)

**Online Learning:**

Our class sessions may be audio visually recorded for students in the class to refer back and for enrolled students who are unable to attend live. Students who participate with their camera engaged or utilize a profile image are agreeing to have their video or image recorded. If you are unwilling to consent to have your profile or video image recorded, be sure to keep your camera off and do not use a profile image.
Likewise, students who un-mute during class and participate orally are agreeing to have their voices recorded. If you are not willing to consent to have your voice recorded during class, you will need to keep your mute button activated and communicate exclusively using the "chat" feature, which allows students to type questions and comments live. The chat will not be recorded or shared. As in all courses, unauthorized recording and unauthorized sharing of recorded materials is prohibited.

**Grades and Grade Points**
For information on current UF policies for assigning grade points, see [https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/](https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/)

**Attendance and Make-Up Work**
Requirements for class attendance and make-up exams, assignments and other work are consistent with university policies that can be found at: [https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/](https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/)

**Online Course Evaluation Process**
Student assessment of instruction is an important part of efforts to improve teaching and learning. At the end of the semester, students are expected to provide feedback on the quality of instruction in this course using a standard set of university and college criteria. Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at: [https://gatorevals.aa.ufl.edu/students/](https://gatorevals.aa.ufl.edu/students/). Students will be notified when the evaluation period opens and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via [https://ufl.bluera.com/ufl/](https://ufl.bluera.com/ufl/). Summaries of course evaluation results are available to students at: [https://gatorevals.aa.ufl.edu/public-results/](https://gatorevals.aa.ufl.edu/public-results/)