

Providing Interactive Learning Experiences

Brandman University: EDDU 9621 - 3 Semester Hours

Thank you for registering for this course. Included are the following important documents:

- 1. Course Syllabus
- 2. Course Materials
- 3. Assignment Plan Assignments to turn in & Grading Rubric
- 4. Course Hourly Breakdown
- 5. Participant Evaluation Form

Assignment Deadline: This course is a rolling course throughout the year, which means it does not have a specific deadline. However, you must submit all completed assignments by 6 months after the registration date with Credits for Teachers. Please allow 4 weeks from the date assignments are submitted for the grade to be added to your transcript.

Registering with Brandman University: Please register with the university prior to starting your coursework. *Students must register for the course through Brandman prior to the end of the semester in which they are enrolled with Credits for Teachers.* To register, visit their website here. If you are registering with Brandman for the first time, create an account. If you are a returning student, enter your login information.

Upon Completion of the Course:

- 1. Please submit all completed assignments in PDF format in one email to grades@creditsforteachers.com.
- 2. Complete a Course Evaluation (2 minutes) by clicking the link below Course Evaluation Form

Interactive Learning - Syllabus

EDDU 9621

3 credits

Course Description: This course offers a variety of strategies to help educators design lessons that are more interactive for their students. By utilizing these strategies for interactive learning, educators provide multiple opportunities for their learners to become more interactive with the content and with each other. Along with offering a multitude of strategies, this course also addresses the challenges of interactive learning and ways to overcome those challenges. While participating in activities that are interactive, learners are more likely to engage with the content and improve their comprehension.

Learning Objectives:

- Students will learn what it means to make learning interactive along with the obstacles of interactive learning and ways to overcome those obstacles.
- Students will learn and analyze different interactive learning strategies.
- Students will be able to apply interactive learning strategies to make their own students interact with the content and with each other more during lessons.
- Students will be able to utilize interactive learning strategies to improve content comprehension among their own students.
- Students will develop skills to reflect on & improve their own teaching practices.

Course Materials:

- Readings:
 - (Required) "5: Providing Interactive Learning Experiences" from the book *Differentiation in Middle and High School: Strategies to Engage All Learners* by Kristina J. Doubet and Jessica A. Hackett.
 - o (Additional) *My Top 5 Strategies for Student-to-Student Interaction* by Carla Meyrink.
 - o (Additional) *10 Fun Alternatives to Think-Pair-Share* by Elizabeth Mulvahill.
- Videos:
 - o Teacher Toolkit: Inside Outside Circles (Secondary)
 - o Classroom Protocols in Action: Back-to-Back and Face-to-Face
 - Debrief Circles
 - o Jigsaw: Management in the Active Classroom
- Content Implementation: (You will choose one of the following options.)
 - o OPTION 1: Implementation Plan & Implementation Plan Template
 - o OPTION 2: Hour Log Template & Hour Log Example
 - *NOTE: The example is meant to act as a reference for what different entries could look like in the hour log assignment. Although this example relates to

the *Growth Mindset* course, the outline and example entries can still be used as a model for what to include in the hour log assignment.

• Course Evaluation Form

Assignments:

- 1. Read the packet entitled "5: Providing Interactive Learning Experiences" from the book *Differentiation in Middle and High School: Strategies to Engage All Learners* by Kristina J. Doubet and Jessica A. Hackett.
- 2. In at least 1 page, describe your thoughts and reactions to the idea that learning should be interactive. Do you agree? Why or why not? Do you already make learning interactive in your classroom? How have you done this in the past?
- 3. Choose one of the three obstacles to interactive learning mentioned in the beginning of the reading that you could relate to the most. In at least 2 pages reflect on that obstacle in your own personal experiences as a teacher by answering the respective questions below. (You only have to respond to 1 of the prompts below.)
 - a. Obstacle 1: How do you structure lessons to accommodate students' short attention spans? Do you incorporate "wait time" or "think-pair-share" at all? Has it been effective? If not, how do you see either one being helpful to student learning? Which strategy/activity from the reading will you try to help you with this obstacle?
 - b. Obstacle 2: Do you use lectures? How often and for what purpose? Have you found them to be effective? Would you be willing to incorporate less lectures? What would help you to do that? Which strategy/activity from the reading will you try to help you with this obstacle?
 - c. Obstacle 3: Do you do whole class discussions in your lessons? Do you ever find the same few students participating every time? How do you ensure the whole class is understanding the content? Do you put a lot of planning into the discussions or do you think you could improve on this? Explain. Which strategy/activity from the reading will you try to help you with this obstacle?
- 4. Watch the following videos to see examples of some of the strategies from the reading in action:
 - Face to Face (multiple variations):
 - Teacher Toolkit: Inside Outside Circles (Secondary)
 - o Classroom Protocols in Action: Back-to-Back and Face-to-Face
 - Wagon Wheels (also called Debrief Circles or Inside/Outside Circles):
 Debrief Circles
 - Jigsaw: Jigsaw: Management in the Active Classroom
- 5. Content Implementation: **You only have to complete one of the following options.**

OPTION 1: This section typically applies to in class (or within the school day) implementation of strategies. For teachers that are in their summer break or do not have contact with students due to COVID-19, please refer to the Implementation plan for how to adjust this section accordingly. The Implementation Plan takes the place of the Hour Log, so you only have to do one or the other. Links to the Implementation Plan assignment and template can be found above in "Course Materials."

Make sure to include the following in your 4 week plan. Choose a minimum of 4 strategies from the reading (also listed below) to apply in your lessons. Use examples from the text to help you.

- Interactive Lecture
- Logographic Cues
- Interview Model
- Quartet Quiz
- Face to Face
- Analytical Role Cards
- Wagon Wheels
- Debate Team Carousel
- Structured Academic Controversy
- ThinkDots
- Jigsaw

OPTION 2: Complete an hour log that logs the hours when you implement strategies from the course. Choose some upcoming lessons to begin implementing the interactive learning strategies in your classroom with your students. Choose a minimum of 4 strategies from the reading (also listed below) to apply in your lessons. Use examples from the text to help you.

- Interactive Lecture
- Logographic Cues
- Interview Model
- Quartet Quiz
- Face to Face
- Analytical Role Cards
- Wagon Wheels
- Debate Team Carousel
- Structured Academic Controversy
- ThinkDots
- Jigsaw

Spend a minimum of 60 hours (about 2 weeks) implementing the strategies from the course and log the 60 hours. Possible options to use for logging hours include but are not limited to:

- Planning lessons
- Teaching lessons

- Reflections on practice
- Research of course topics (This could include the additional reading(s) listed above in the "Course Materials.")
- Planning with colleagues

For each day, briefly explain what you accomplished, the lesson you taught, the strategies from the course utilized, and their effectiveness on students' learning. Make sure to include dates, the total hours spent each day or for each entry, and the total hours spent overall. Links to an Hour Log template and example can be found above in "Course Materials."

*NOTE: You will expand and elaborate on the strategies used and how it all went in your Final Reflection assignment. The hour log is meant to serve as a brief description of recorded evidence that 60 hours of course content implementation were completed.

Additionally, use this log as an opportunity to reflect on the successes of implementing various strategies and what modifications can be made to improve the success of these strategies in subsequent lessons.

- 6. Final Reflection: *You only have to complete one of the following options.* **OPTION 1:** If you completed the course during the summer or during COVID-19 closures and completed the Implementation Plan, follow the guidelines below.
 - a. Write a minimum two-page paper explaining how you plan to implement the strategies from the course. Make sure to answer the following questions in your reflection.
 - i. What strategies do you plan to implement, and what will the strategies look like and/or sound like in your classroom? What will you be doing as the teacher? What will students be doing?
 - ii. What impact do you hope to see from using these strategies on your teaching and on student learning?
 - iii. How is this way of teaching the unit different from how you taught the unit in the past?
 - iv. What do you plan to do to support the effectiveness of the methods and strategies?
 - v. What modifications do you plan to make on any of the strategies and why? (If you are not planning on making any modifications, feel free to skip this question.)
 - vi. What challenges do you foresee arising from using any of these strategies?

OPTION 2: If you completed the course during the school year and completed the Hour Log assignment, follow the guidelines below.

- a. After consistently implementing a minimum of 4 interactive learning strategies listed above in #5 in your lessons for 2 weeks (60 hours), reflect on the effectiveness of using these strategies on your teaching and student learning.
- b. Write a minimum two-page paper explaining the impact of using the interactive learning strategies on your teaching and on student learning. Make sure to answer the following questions in your reflection.
 - i. What strategies did you implement, and what did they look like and/or sound like in your classroom? What were you doing as the teacher? What were students doing?
 - ii. Were the methods and strategies successful and did you notice a difference compared to when you taught that topic in the past?
 - iii. What did you do to support the effectiveness of the methods and strategies used? Did you modify any of the strategies to help meet your needs or the needs of your students? If so, describe the modifications and explain the reasoning behind them.
 - iv. What was challenging or didn't work as well as you would have hoped?
 - v. How would you modify any part of what you implemented to make it more effective in the future?

Interactive Learning - Assignment Plan, Evaluation & Grading

Current Practices Reflection (Written Response Rubric)

X/15 pts

Obstacles Reflection (Written Response Rubric)

*Hour Log Assignment OR Implementation Plan

Final Reflection on Interactive Learning (Final Reflection Rubric)

X/40 pts

Final Grade

X/70 pts

(*The assignment is required but is not graded)

Final Grade Scale

63-70 - A

56-62 – B

49-55 – C

42-48 – D

41 & Below - F

Written Response Rubric (Used for Current Practices Reflection & Obstacles Reflection):

Reflection).		
Grade	Description	
A (14-15)	Student answers all questions thoroughly with detail. The responses are well	
	thought out and in depth and show understanding of interactive learning. The	
	examples given are detailed to the point that it is very clear what the outcome will	
	look like in the classroom.	
B (12-13)	Student answers all questions. Examples of new strategies are explained. More	
	detail could have been given in one or more of the responses.	
C (11)	Some questions are complete while others are not. Student may have left out	
	examples or just failed to answer all parts of the question. Interactive learning	
	strategies are mentioned but full understanding is missing.	
D (9-10)	Student has attempted to answer all questions but answers are incomplete. Not all	
	parts of the questions are addressed and/or the strategies mentioned do not reflect	
	interactive learning.	
F (0-8)	Answers are incomplete with a one or two sentence answer. There is no	
	elaboration. Strategies are missing or do not reflect interactive learning.	

Final Reflection Rubric:

Grade	Description
A (36-40)	Student has developed multiple lessons that include 4 or more strategies listed in the assignment (#5) geared towards interactive learning. Student has explained in detail how each strategy was incorporated into the lessons. If anything was modified, an explanation of how and why strategies were modified is included. Lastly, student has answered all of the reflection questions.
B (32-35)	Student has developed multiple lessons that include 3 strategies listed in the assignment (#5) geared towards interactive learning. Student has explained how each strategy was incorporated into the lessons. If anything was modified, an explanation of how and why strategies were modified is included. Lastly, student has answered all of the reflection questions.
C (28-31)	Student has developed multiple lessons that include 2 strategies listed in the assignment (#5) geared towards interactive learning. Student has explained how each strategy was incorporated into the lessons. If anything was modified, an explanation of how and why strategies were modified is included. Lastly, student has answered the majority of the reflection questions, but some questions are not addressed. OR
	Student has completed the requirements listed to receive a "B". However, the explanation of the strategies is incomplete and it is unclear how the strategies were implemented. Lastly, student has answered the majority of the reflection questions, but some questions are not addressed.
D (24-27)	Student has developed multiple lessons that include 1 strategy listed in the assignment (#5) geared towards interactive learning. Student has somewhat explained how the strategy was incorporated into the lessons. However, the explanation is incomplete, and it is unclear how the strategy was implemented. If anything was modified, an explanation of how and why things were modified is incomplete. Student has answered some of the reflection questions, but some questions are not addressed.
F (0-23)	Student has developed 1 lesson that includes a total of 1 strategy listed in the assignment (#5) geared towards interactive learning. However, the strategy was not entirely implemented from start to finish. There is some explanation about how the strategy was incorporated but very little. If anything was modified, there is no explanation of how or why things were modified. Student has answered some of the reflection questions but responses are very incomplete, or none of the questions have been answered.

Interactive Learning - Suggested Hourly Breakdown

Course Readings, Videos & Additional Materials	5
Planning strategies into lessons	10
Practicing (or planning) strategies/techniques in the classroom	*20
Reflecting on lessons and effectiveness of strategies	
Brainstorming, researching and writing all assignments	

Total Hours 45

Upon Completion of the Course:

- 1. Please submit all assignments in PDF format to grades@creditsforteachers.com.
- 2. Complete a Course Evaluation (2 minutes) by using the link below Course Evaluation Form

Bibliography

- Doubet, Kristina, and Jessica A. Hockett. *Differentiation in Middle & High School: Strategies to Engage All Learners*. Hawker Brownlow Education, 2016.
- EL Education, director. *Classroom Protocols in Action: Back-to-Back and Face-to-Face. YouTube*, YouTube, 13 Feb. 2018, www.youtube.com/watch?v=KGluyYyKh8w&t=1s.
- EL Education, director. *Debrief Circles (Teaching Channel Deeper Learning Series)*. *YouTube*, YouTube, 22 Jan. 2018, www.youtube.com/watch?v=IV0FBhKSG8A.
- EL Education, director. *Jigsaw: Management in the Active Classroom. YouTube*, YouTube, 22 Jan. 2018, www.youtube.com/watch?v=_YG1dkbYSV8.
- ESC Region 13, director. *Teacher Toolkit: Inside Outside Circles (Secondary). YouTube*, YouTube, 11 Dec. 2017, www.youtube.com/watch?v=I3EwWa6AB2o.
- Meyrink, Carla. "My Top 5 Strategies for Student-to-Student Interaction." *The Teaching Experiment: A Blog on Creating Lifelong Learners*, 14 Oct. 2016, teachingexperiment.com/2016/10/5-strategies-2198/.

^{*}Note: When utilizing the Hour Log option, the 20 course hours listed equates to 60 hours of course content implementation.

Mulvahill, Elizabeth. "10 Fun Alternatives to Think-Pair-Share." *WeAreTeachers*, 27 Aug. 2019, www.weareteachers.com/think-pair-share-alternatives/.

Credits for Teachers Policies

Graduate-level professional development credits are not part of a degree program. These courses can be used for professional development, salary advancement, and recertification. Students should seek approval of appropriate district or college officials before enrolling in these courses to satisfy any degree, state credential, or local school district requirements. This credit may be applied toward a degree program at the discretion of the accepting institution. Courses are rolling throughout the year, which means it does not have a specific deadline to submit completed assignments. You must submit coursework by 6 months after the registration date with Credits for Teachers. Students have up to 30 days after the purchase of a course to request a refund.

Thank You!

