George Mason University College of Education and Human Development Early Childhood Education

ECED 516.004 Science for Diverse Young Learners 3 Credits, Spring 2022 1/24/2022–5/18/2022, Hybrid In Person Meetings: Thursdays/ 1:30–2:45 pm Thompson Hall L1010, Fairfax Campus

Faculty

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Prerequisites

ECED 401 or 501 and ECED 403 or 503 Prerequisites require a minimum grade of C for undergraduate courses and B- for graduate courses.

University Catalog Course Description

Examines ways to foster development of science in preschool to third-grade children. Covers construction of science lessons and hands-on experiences that promote learning in children with diverse abilities and cultural and linguistic backgrounds.

Course Delivery Method

This course will be delivered using a lecture/discussion format and Blackboard (Bb).

Learner Outcomes or Objectives

This course is designed to enable students to do the following:

- 1. Explain how knowledge, skills, and practices in the four core science disciplines (i.e., Earth sciences, biology, chemistry, and physics), as defined in *Virginia's Early Learning and Development Standards* and the *Virginia Science Standards of Learning*, provide a sound foundation for teaching science in prekindergarten through third grade.
- 2. Describe the nature of science and scientific inquiry, including the function of research design and experimentation, and the role of science in explaining and predicting events and phenomena.
- 3. Describe the practices required to provide empirical answers to research questions, including data collection and analysis, modeling, argumentation with evidence, and contracting explanations.
- 4. Discuss the reliability of scientific knowledge and its constant scrutiny and refinement; selfchecking mechanisms used by science to increase objectivity, including peer review; and assumptions, influencing conditions, and limits of empirical knowledge.
- 5. Describe and organize key science content in Earth science, biology, chemistry, and physics

content into meaningful units of instruction that actively engage students in learning; integrate processes and crosscutting concepts into planning and implementing in the interdisciplinary context; and promote the application of key science principles to solve practical problems and develops a "systems" understanding of the natural world.

- 6. Describe the role of family and community knowledge, experience, and resources in planning and implementing science content in the curriculum.
- 7. Plan instruction on Earth science, biology, chemistry, and physics that (a) uses a variety of instructional techniques to meet the needs of diverse young learners; (b) incorporates instructional technology to enhance learner performance; (c) ensures learner competence in science; and (d) is informed by the *Virginia's Early Learning and Development Standards*, the *Virginia Standards of Learning for Science*, and the *New Generation Science Standards*.
- 8. Evaluate, select, and adapt a variety of instructional materials, technologies, and teaching strategies to engage diverse young learners in science.
- 9. Identify fiction and nonfiction texts to develop key science concepts in diverse young children.
- 10. Develop science activities for young children using the scientific process with an emphasis on describing, analyzing, and quantitatively presenting findings.
- 11. Conduct formative and summative assessments of students' learning of science concepts.
- 12. Describe and use the knowledge, skills, and practices to implement classroom, field, and laboratory safety rules and procedures and ensure students take appropriate safety precautions.
- 13. Describe and use the knowledge, skills, and practices needed to conduct research projects and experiments, including applications of design process and technology, and systematic field investigations using the school grounds, the community, and regional resources.
- 14. Explain the contribution and significance of science, including (a) its social, cultural, and economic significance; (b) the relationship of science to mathematics, the design process, and technology; and (c) the historical development of scientific concepts and scientific reasoning.
- 15. Exhibit standards of professionalism, ethical standards, and personal integrity with children, families, and professionals in the field and in interactions with classmates, the instructor, and others.
- 16. Use writing as an instructional and assessment tool to generate, gather, plan, organize, and to communicate for a variety of purposes; integrate correct written conventions (i.e., grammar, usage, mechanics, and spelling); and format using current APA style.

Professional Standards – Interstate Teacher Assessment and Support Consortium (InTASC) Standards, Division of Early Childhood (DEC) Professional Preparation Standards, National Association for the Education of Young Children (NAEYC) Professional Standards and Competencies, and Virginia Professional Studies Competencies

Upon completion of this course, students will have met the following professional standards:

Virginia Early/Primary Education PreK-3 Endorsement Competencies

Methods

Knowledge and Skills: Science

Required Texts

American Psychological Association. (2020). *Publication manual of the American Psychological Association* (7th ed.). Author.

Achieve Inc. (2013). Next generation science standards. Author. http://www.nextgenscience.org

- Peters, J. M., & Stout, D. L. (2011). Science in elementary education: Methods, concepts, and *Inquiries* (11th ed.). Pearson.
- Shillady, A. (ed.) (2013). *Spotlight on young children: Exploring science*. National Association for the Education of Young Children.
- Virginia Department of Education. (2010). Science standards of learning. <u>https://www.doe.virginia.gov/testing/sol/standards_docs/science/index.shtml</u>
- Virginia Department of Education. (2010). Science curriculum framework. https://www.doe.virginia.gov/testing/sol/standards_docs/science/index.shtml

Access Blackboard for required and optional class readings.

Course Performance Evaluation

Students are expected to submit all assignments on time in the manner outlined by the instructor (e.g., Blackboard, VIA, hard copy).

Assignments	Due Dates	Points
Attendance and Participation	Ongoing	25
Self-Evaluation	May 11	
Personal Journal		10
• Part 1	February 3	5
• Part 2	May 5	5
Science Activity Share	Variable	15
Enriching Science Inquiry with Literature	February 17	10
Literature Chart		8
Google Share: Pairing non-fiction and fiction		2
science texts (Present in Class)		
6E/PBL Lesson Plan	March 3	15
Virtual Science Lesson Implementation and		25
Reflection		
• Part 1: Planning the Lesson	March 24	10
• Part 2: Collecting Data	March 24	5
• Part 3: Reflecting on the Lesson & Link to	April 28	10
Video Recorded Lesson		
TOTAL		100

• Assignments and/or Examinations

NOTE: With exclusion of the personal journal, each of the major assignments for this course should focus on a <u>different</u> science area: physical science, life science, earth/space science, or engineering (i.e., no two assignments should focus on the same area.)

Personal Journal (Part 1=5 points; Part 2=5 points)

Part 1: To initiate class experiences, students will write a critical reflection on their personal experiences as a learner of science (2 pages). They will use the following prompts to help guide their reflection process.

- Begin with your earliest memories (give examples) and reflect until the present as a graduate student in a teacher preparation program.
- Reflect on your experiences in school, out of school, in the context of your family, etc.
- How do you think your social, cultural, and economic background played a role on your experiences as a science learner?
- How do you see yourself as a science learner?
- Why do you think you feel that way?
- How do you think these experiences will shape you as a teacher of science? In other words, what positive impacts or challenges on your teaching practice do you foresee from your prior experiences or self-conception?

Part 2: At the conclusion of the course, students will revisit their initial thoughts in their first journal entry and reflect on how their thoughts and/or self-conception have changed, if at all (2 pages). They will use the following prompts to help guide their reflection process.

- What have you learned in the course?
- Do you view yourself as a science learner differently than you did before?
- Is there a concept you learned in the course that really stuck out for you? (Include references to course readings, as necessary.)
- Is there a particular reading, handout, or material from class that you found particularly helpful or eye-opening? (Include references to course readings, as necessary.)
- Articulate the kind of early childhood science teacher you plan to be. Will something you learned in the course be included in your guiding principles?

Science Activity Share (15 points)

Students will choose a science content area from the four core science areas (Earth sciences, biology, chemistry, and physics) during the first class in which to present an activity. Three students will sign up per content area: one person will focus on PreK, one on K-Grade 1, and one on Grades 2-3. Individual students will prepare a lesson plan using the template provided and lead a 15-minute informative and interactive activity that actively engages students in learning in their science content area.

<u>Before the science activity share</u>, students will post all share materials (lesson plan, resources) on Blackboard under Discussion Board. Students should prepare seven PPT slides to organize and guide the presentation; Slide 1 – Introduction/Overview of Topic, Slide 2 – Standards, Slide 3 – Instructions for Activity/List of Materials, Slide 4 – Classroom Management Recommendations, Differentiation Strategies for a Range of Learners, Slide 5 – Direct Instruction of Science Concept, Slide 6 – Takeaways from Practitioner Journal Article, Slide 7 – Additional Resources (picture books, websites, materials, nature connections, etc.). Further explanation of Activity Share criteria is as follows:

• An overview of the topic, including the key ideas or content and the importance of the topic to students' science learning

- An overview of relevant state and national content standards at the appropriate grade level(s), noting consistencies (or inconsistencies, if the case may be)
- A description of classroom and behavior management strategies that would increase the effectiveness of the implementation of the activity and contribute to creating and maintaining a safe environment
- Materials appropriate to the activity (use items that you can readily find around a home; list alternative materials in case students do not have certain materials at home; as much as possible, materials should be visually attractive and engaging for young learners)
- Model and explain the science concept (picture books are good to integrate; please do not use a video to teach for you; videos can be listed as additional resources)
- Evidence that the student has read the course materials (i.e., relevant chapters in course textbooks, articles and presentations on Blackboard) on the science topic
- Modeling how to engage in the activity chosen for science concept. Science activity should be in-line with the type of teaching practices we are learning about in the course (e.g., hands-on with materials, not a worksheet)
- Modeling of the science concept and activity should be role played as if student is the teacher and classmates are young learners in the class
- Preparation for how to adapt the activity for a range of learners
- A list of at least <u>three resources</u> related to teaching the topic that could include children's literature, websites, manipulatives or materials, or other teacher resources (at least one must be a relevant developmentally appropriate <u>picture book</u> (a hard or electronic copy of the book is fine) and one must be an <u>article</u> from a practitioner journal (e.g., NSTA's *Science and Children*) on the topic)

Enriching Science Inquiry with Literature: A Focus on Reading and Writing (10 points)

• Literature Chart (8 points)

To place the core scientific disciplines of Earth science, biology, chemistry, and physics in an appropriate interdisciplinary context, students will identify a <u>focused science topic</u> (e.g., ecosystems or weather) and compile a chart of at least 10 literature resources that could be used for a unit on that topic, including fiction, non-fiction, digital, and non-digital forms, that promote children's engagement in the science concept. The chart will provide a picture of the cover of the book, a brief summary of the text, identify possible literacy experience(s) for the resource (e.g., read aloud, guided reading, exploration center, research text, independent reading, as a resource to promote writing, etc.), and identify and explain possible 6E entry points for the resource (i.e., engage, explore, explain, elaborate, evaluate, e-learning). A template of the chart is available on Blackboard.

• Google Share: Pairing Non-Fiction and Fiction Science Texts (2 points) Similar to the NSTA *Picture Perfect Science Series*, students will select a pair of texts (one non-fiction and one fiction) from their literature chart to contribute to a Google share site to serve as a reference for peers in the class. The Google chart will require students to include the APA citations for each text, a brief description of each text, gradelevel connections, scientific discipline connection (e.g., Earth science, biology, chemistry, and physics), and a discussion of why the texts complement each other in a unit of inquiry.

6E/PBL Lesson Planning (15 points)

Students will use both an **inquiry-based** (6E model) and a **problem-based** (PBL) approach to develop a detailed 6E (engage, explore, explain, extend, evaluate, e-learning/incorporate technology) lesson plan for one of the following science areas: physical science, life science, chemistry, Earth/space science, or engineering as defined by *Virginia's Early Learning and Development Standards*, the *Virginia Science Standards of Learning*, and the *Next Generation Science Standards*. They will develop a creative and engaging PBL challenge that they will integrate throughout the lesson plan (examples will be shared during class). Students will integrate questioning, curiosity, and active engagement with real materials in the lesson whenever possible. Students will include plans for classroom and behavior management and building community. They also will include how they will create and maintain a safe environment. They will use the lesson plan format provided by the instructor. In addition, students will create an assessment of student learning for their lesson and a <u>rubric</u> for the assessment.

Virtual Science Lesson Implementation and Reflection (25 points)

Due to the Coronavirus pandemic, schools are understandably wary about allowing outside people, and henceforth additional germs, into schools. Since we will be unable to implement a lesson at one of our partner preschools in the area, we will convert a science lesson to a videorecorded asynchronous learning experience. There is a possibility that our partner schools will allow in-person students to experience the lessons virtually and provide feedback, but that is yet to be determined.

Students will choose a developmentally appropriate science lesson in one of the four core science areas as defined by *Virginia's Early Learning and Development Standards*, the *Virginia Science Standards of Learning*, and the *Next Generation Science Standards*. Resources for high quality science lessons will be shared on Blackboard, in addition to those included in the course textbooks. The lesson can be for any target grade level between PreK to third grade. The recorded lesson should be between 8 to 15 minutes (not to exceed 15 minutes). <u>The recorded lesson should sound as though the student is speaking to children who are the age of your target audience, not a class of adult learners</u>. Visuals should be presented in a manner that is easy to see in the online space (integrating PPT slides is encouraged). Background information about the lesson, learning standards, and modifications for the lesson should be included in the lesson plan. It is encouraged to ask a peer to act as a sounding board, review the recorded lesson, suggest modifications, and take reflective notes that he/she will share. Students will submit a link to their video-recorded lesson and written reflection in three parts.

• *Planning the Lesson (10 points).* The first part of the reflection will be due before the experience and will include how the lesson was selected; a list of relevant standards; how course readings support the selection of the lesson plan and plans to teach; what adaptations were made, if any, to the lesson plan and why; how students prepared to implement the video-recorded lesson: and what they will have the children submit to show their learning (e.g., a photo journal, a creative packaging for what they will make, a written reflection about the experience). Students will include tips for maintaining a safe

environment for their target audience. In this part, students will be assessed on their preparation of the necessary materials for the video-recorded lesson (think about what materials children, and you, have access to at home). They will prepare a list of alternative materials. (2 to 3 double-spaced pages)

- *Collecting Data (5 points).* The second part of the reflection will be due before the experience and will include (a) a statement about ethical considerations as they plan for data collection and (b) a plan for collecting quantitative and qualitative data, including the "assignment" or student work that the young learners will turn in for evaluation (e.g., on Google Classroom). Partners will develop a <u>teacher's checklist</u> to be used to collect data about the children's learning. (1 page double-spaced, plus the created teacher's checklist)
- *Reflecting on the Lesson (10 points).* The third part of the reflection will be due with a link to the video-recorded lesson (e.g., a link can be generated from any number of platforms, including YouTube, OneDrive, Google Drive, etc.) and will include a reflection on how the lesson went (what went well, what could have been done differently/better for next time), key learnings, and "aha" moments. Students will provide <u>specific linkages to course readings</u> examined for the inquiry to show how evidence-based practices were used. They will conclude the reflection by providing recommendations for next steps to this science lesson for supporting children's understanding of the science concept and extending their learning. It is encouraged that students engage with a peer in reflective discussions about the implementation of the video-recorded lesson. (3 double-spaced pages)
- Other Requirements

Attendance and Participation (25 points)

Because active participation and engagement are imperative for optimal learning, preparation for and participation in in-class and online activities will be evaluated based on the following criteria:

- Students attend class, arrive on time, and stay for the entire class period.
- Students notify the instructor by email in the case of an absence.
- In the case of an absence, students will view the recorded class session and submit a 2-3page written reflection of the content covered (including course readings and content on Blackboard). Reflection is due within 1 week after an absence.
- Students use laptops and personal devices for instructional purposes only.
- Students complete readings and prepare for class activities prior to class as evidenced by their ability to discuss and write about the concepts presented and examined in the texts as well as participate fully in related activities.
- Students are actively involved in in-class and online learning experiences as evidenced by (a) participating in all activities, (b) engaging in small- and large-group discussions, (c) completing written work related to the activities, and (d) supporting the participation and learning of classmates.
- Students show evidence of critical reflective thinking through in-class and online discussions, activities, and written reflections.

- Students display professional dispositions at all times while interacting with the instructor and other students.
- Students complete participation activities across the semester that complement the scheduled course topic. Instructors will periodically collect artifacts from the activities. Students in attendance and who actively engage in the learning experience will receive credit for their efforts. Graded participation activities are not announced and are implemented at the discretion of the instructor.
- Students submit attendance and participation self-evaluation.

Written Assignments

All formal written assignments will be evaluated for content and presentation. The American Psychological Association, Seventh Edition (APA) style will be followed for all written work. All written work unless otherwise noted must be completed on a word processor and should be proofread carefully. (Use spell check!) If students are not confident of their own ability to catch errors, they should have another person proofread their work. When in doubt, they should check the APA manual. Students may consult the Writing Center for additional writing support.

Students will do the following:

- 1. Present ideas in a clear, concise, and organized manner. (Avoid wordiness and redundancy.)
- 2. Develop points coherently, definitively, and thoroughly.
- 3. Refer to appropriate authorities, studies, and examples to document where appropriate. (Avoid meaningless generalizations, unwarranted assumptions, and unsupported opinions.)
- 4. Use correct capitalization, punctuation, spelling, and grammar.
- 5. Type the paper with double spacing, indented paragraphs, 1-inch margins all around, and 12-point Times New Roman font.
- Grading

A = 95-100 A = 90-94 B = 87-89 B = 80-86 C = 70-79 F = <70Incomplete (IN): This grade may be given to students who are passing a course but who may be unable to complete scheduled coursework for a cause beyond reasonable control.

All CEHD students are held to the university grading policies as described in the Academic Policies section of the current catalog, which can be accessed at <u>http://catalog.gmu.edu</u>. Those students seeking Virginia initial teaching licensure must earn a B- or better in all graduate licensure coursework.

Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times. See <u>https://cehd.gmu.edu/students/policies-procedures/.</u>

Class Schedule

Date	Topics	Readings & Assignments
Week 1	Four Core Science Disciplines	Peters & Stout, Chapter 1
Jan 24-30 In person class: Jan 27	 Earth sciences, biology, chemistry, physics Understanding of the nature of science and scientific inquiry 	On Blackboard: Wonder as a Tool to Engage PSE Teachers in Science Learning and Teaching
	Foundations for Teaching Science in Early Childhood Education for Diverse Young Learners	
	 Classroom, Field, and Laboratory Safety Rules and procedures Ensuring students take appropriate safety precautions 	
Week 2	Role and Nature of Theory	Peters & Stout, Chapter 2
Jan 31 – Feb 6 In person class: Feb 3	• Explaining events and phenomena, including learning theories undergirding pedagogical approaches for teaching science	Spotlight on Science, pp. 2-10 <u>On Blackboard:</u> <i>Engaging in Inquiry-Based</i> <i>Instruction and Using the 5E</i>
	 Contribution and Significance of Science Social, cultural, and economic significance 	Model Due to Bb February 3 – Personal Journal Part 1
	Inquiry-Based Approach to Teaching Science • 5E/6E model	
	Role of Family and Community Knowledge, Experience, and Resources in Planning and Implementing Science Content	
Week 3	Historical Development of Scientific	Peters & Stout, Chapter 3
Feb 7-13	Concepts and Scientific Reasoning	Spotlight on Science, pp. 55-60, 72-73
In person class: Feb 10	Knowledge, Skills, and Practices for Conducting an Active Early Childhood Science Program	Review National (NGSS) and State (VASOL) Science Learning Standards
	 Application of Key Science Principles to Solve Practical Problems Problem-based learning (PBL) 	<u>On Blackboard:</u> Weather Tamers Modeling Problem-Based
	Standards	Instruction

Date	Topics	Readings & Assignments
	 Virginia standards (Virginia's Early Learning and Development Standards, Virginia Science Standards of Learning) National standards (Next Generation Science Standards) 	
Week 4 Feb 14-20	Integrating the Four Core Scientific Disciplines Across Content Areas	Spotlight on Science, pp. 48-54 & 68-71
In person class: Feb 17	 Integrate processes and crosscutting concepts in an appropriate interdisciplinary context Relationship of science to mathematics, design process, and technology 	<u>On Blackboard:</u> Learning About Plants with STEAM Artists and Scientists: More Alike Than Different Due to Bb February 17 – Enriching Science Inquiry
		with Literature
Week 5 Feb 21-27	Formative and Summative Assessments of Student Learning	Peters & Stout, Chapter 4
In person class: Feb 24	 Practices Required for Empirical Answers to Research Questions data collection and analysis, modeling, argumentation with evidence, contracting explanations 	<u>On Blackboard:</u> <i>Performance-Based Assessments</i> <i>in Science</i> <i>Role of Documentation in</i> <i>Reggio Emilia</i>
Week 6	Application of Key Science Principles to	Peters & Stout, Chapter 5
Feb 28 – Mar 6 In person class: Mar 3	 Solve Practical Problems Reliability of Scientific Knowledge scrutiny, refinement, and self-checking mechanisms objectivity, such as peer review assumptions, influencing conditions, limits of empirical knowledge Science Learning in Out-of-School Time Field Trip to Children's Science 	On Blackboard: Identifying and Supporting STEM Programs in Out-of- School Settings Due to Bb March 3 – 6E/PBL Lesson Plan
	Center (meet at Fair Oaks Mall on Mar 1 at 1:30 pm)	
Week 7 Mar 7-13	Plan Instruction on Earth Science, Biology, Chemistry, and Physics	Peters & Stout, Inquiry Unit 1

Date	Topics	Readings & Assignments
In person class: Mar 10	 Using the goals of the <i>Virginia</i> <i>Standards of Learning</i> and the National Science Standards Using variety of instructional technology to support learner competence 	Spotlight on Science, pp. 41-47, 61-67 <u>On Blackboard:</u> Review Physical Science PowerPoint presentations
	Science Activity Share – Physical Science I	
Mar 14-20	Spring Recess –	
Week 8 Mar 21-27	Core Science Discipline: Physics and Chemistry	Peters & Stout, Inquiry Unit 1 Spotlight on Science, pp. 29-35
In person class: Mar 24	Research Projects and Experiments Classroom and Field Safety Rules and	<u>On Blackboard:</u> Review Physical Science PowerPoint presentations
	Procedures Spring Equinox	Due to Bb March 24 – Science Lesson Implementation and Reflection (Parts 1 & 2)
	Science Activity Share – Physical Science II	
Week 9 Mar 28 – Apr 3	Evaluate, Select, and Adapt Instruction and Materials to Meet the Needs of Diverse Learners	Peters & Stout, Chapter 6 Spotlight on Science, pp. 55-60
In person class: Mar 31	Science Inquiry Invitations for Family Explorations	On Blackboard: Review Life Science PowerPoint presentations Science Success for Students
	Science Activity Share – Life Science I	with Special Needs
Week 10 Apr 4-10 Asynchronous	Core Science Discipline: Biology Engaging Diverse Young Learners in	Peters & Stout, Inquiry Unit 2 Spotlight on Science, pp. 11-16, 23-28
Online	 Science Experiences Field investigations using school grounds, the community, and regional resources: Mason Apiary Science activities using scientific process: describing, analyzing, using quantitative methods for findings Knowledge, skills, practices to conduct research projects and experiments 	<u>On Blackboard:</u> Review Life Science PowerPoint presentations <i>Teaching with Play-An</i> <i>Introduction to Environmental</i> <i>Stewardship for Preschoolers</i>

Date	Topics	Readings & Assignments
Week 11 Apr 11-17	Design Process and Engineering	Peters & Stout, Chapter 7 Spotlight on Science, pp. 36-40, 55-60
In person class: Apr 14	Science Activity Share – Life Science II (Tuesday)	<u>On Blackboard:</u> Review Engineering PowerPoint presentations <i>They Can't Spell Engineering</i> <i>but They Can Do It</i>
	Science Activity Share – Engineering (Thursday)	
Week 12 Apr 18-24	Core Science Discipline: Earth Science	Peters & Stout, Inquiry Unit 3 Spotlight on Science, pp. 61-67
In person class: Apr 21	Science Activity Share – Earth and Space Science I	<u>On Blackboard:</u> Review Earth Science PowerPoint presentations
Week 13 Apr 25 – May	Core Science Discipline: Earth and Space Science	Peters & Stout, Chapter 8 Spotlight on Science, pp. 77-80
In person class: Apr 28	Professional Development in Support of Inquiry	<u>On Blackboard:</u> Review Space Science PowerPoint presentations <i>Representation of the Moon in</i> <i>Children's Literature</i>
		Due to Bb April 28 – Science Lesson Implementation and Reflection (Part 3)
	Science Activity Share – Earth and Space Science II	

Date	Topics	Readings & Assignments
Week 14	Computer Science in the Early	On Blackboard:
May 2-8	Childhood Classroom	Computer Science Unplugged:
		Second Grade Students Design a
In person class:	Technology to Enhance Student	Puppy Playground Using
May 5	Performance in Science	Computational Thinking
	Evaluating Instructional Materials, Technologies, and Teaching Practices Self-Reflections on Filling the Role of Science teacher for Diverse Young Learners	Due to Bb May 5 – Personal Journal Part 2
May 9-10	Reading Days – No class	
Week 15	Finals Week – No class	Due to Bb May 11 –
May 12		Attendance and Participation Self-Evaluation

Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.

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: <u>http://cehd.gmu.edu/values/</u>.

GMU Policies and Resources for Students

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see <u>https://catalog.gmu.edu/policies/honor-code-system/</u>).
- Students must follow the university policy for Responsible Use of Computing (see https://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- 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 http://ds.gmu.edu/).
- Students must follow the university policy stating that all sound emitting devices shall be silenced during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to VIA should be directed to <u>viahelp@gmu.edu</u> or <u>https://cehd.gmu.edu/aero/assessments</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 https://ctfe.gmu.edu/teaching/student-support-resources-on-campus.

Notice of mandatory reporting of sexual assault, interpersonal violence, and stalking: 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 <u>titleix@gmu.edu</u>.

For additional information on the College of Education and Human Development, please visit our website: <u>http://cehd.gmu.edu</u>.