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

# EDSE 659 Curriculum and Methods: Early Childhood Special Education EDUT 514 Curriculum and Instruction for Diverse Learners, Ages 3 – 5 (3:3:0) Spring 2010 Thursdays, 4:30 – 7:10 pm Robinson B 118

Andrea Sobel, EdD Office Phone: 703-993-6558 Office: Robinson A 350A Email: <u>asobel@gmu.edu</u>

Office hours by appointment

#### **Course Description**

Explores principles of learning, curriculum development, and relationship between assessment and instruction. Examines role of play and active exploration in learning. Addresses guiding children's behavior and the role of families and culture in children's learning. *Field Experience Required*.

#### **Nature of Course Delivery**

The class will have lecture, discussion, group work formats and will require active participation of all students.

#### Learner outcomes

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

- 1. Plan meaningful curriculum activities that are responsive to the interests, preferences, motivation, interaction styles, developmental status, learning history, and cultural variables of the child and family.
- 2. Demonstrate how meaningful curriculum activities link to VA Foundations of Learning Standards for Early Childhood Education.
- 3. Develop individual and group activity plans and implement strategies to facilitate functional cognitive, social, communication, motor, and adaptive development.
- 4. Plan and adapt curriculum activities that are respectful of family identified outcomes, preferences, interaction styles, and cultural norms.
- 5. Develop and reflect on various behavior management strategies for culturally, linguistically, and ability diverse young children and their families.
- 6. Apply current research on effective developmentally appropriate practices to teaching young children from diverse backgrounds and varying abilities.
- 7. Analyze and design appropriate environments and materials to include addressing developmentally appropriate practices, anti-bias curriculum, and inclusion settings.

- 8. Utilize problem-solving strategies to address dilemmas encountered in diverse educational and community settings.
- 9. Analyze and describe the varied theoretical frameworks guiding early childhood curriculum approaches and practices.
- 10. Describe how ongoing data collection and management of classroom plans can be used to monitor child progress in the context of daily activities.
- 11. Analyze one's own teaching practices and set appropriate goals for teaching change.
- 12. Delineate indicators of potential child abuse and recommended steps for appropriate intervention process.

## **Professional standards**

This course complies with the standards for teacher licensure established by the Council for Exceptional Children (CEC) and the National Association for the Education of Young Children (NAEYC). The course content has been designed to address the following standards and competencies.

## Council for Exceptional Children (CEC)

• Standard 7 Instructional Planning

# National Association for the Education of Young Children (NAEYC)

• Standard 4 Teaching and Learning (Planning)

## Virginia Professional Endorsement Competencies

• Curriculum and instructional procedures

## Virginia Early Childhood Special Education Endorsement Competencies

- Understanding of the methods for providing instructional programs for early intervention
- Understanding of **behavior management** and the application of principles of learning and child development to individual and group management using a variety of techniques that is appropriate to the age of that child

# Virginia Early Childhood Education Endorsement Competencies

- Methods
- Understanding of **behavior management** and the application of principles of learning and child development to individual and group management using a variety of techniques that is appropriate to the age of that child

# **Required Texts**

Bredekamp, S. & Copple, C. (1997). Developmentally appropriate practice in early childhood

programs. Washington, D.C.: NAEYC.

Gartrell, D. (2004). *The power of guidance: Teaching social-emotional skills in early childhood classrooms.* Washington, D.C.: NAEYC.

Hull, K., Goldhaber, J., & Capone, A. (2002). *Opening doors: An introduction to inclusive early childhood education*. Boston: Houghton Mifflin.

Schickendanz, J. A. (2008). Increasing the power of instruction: Integration of language, literacy and math across the preschool day. Washington, D.C.: NAEYC.

#### **Recommended Readings: Selections from:**

Bodrova, E. & Leong, D. (2007). *Tools of the mind: The Vygotskian approach to early childhood education, 2<sup>nd</sup> ed.* New York: Prentice Hall.

Derman-Sparks, L. & Olson Edwards, J.(2010). Anti-bias education for young children and ourselves. Washington, D.C.: NAEYC

## **Course Requirements**

#### **General Requirements**

- 1. The completion of all readings assigned for the course is assumed. Because the class will be structured around discussion and small group activities, it is imperative that students keep up with the readings and participate in class.
- 2. Class attendance is important. If, due to an emergency, students will not be in class, they must call the instructor and leave a message.
- 3. The university requires that all pagers and cell phones be turned off before class begins. Laptops and other electronic devises are to be used for educational and learning purposes only and should not be used during class time to check email, surf the web, or communicate with people outside of the class unless part of the class activity.
- 4. It is expected that assignments will be turned in on time (the beginning of the class in which they are due). However, it is recognized that graduate students occasionally have serious problems that prevent work completion. If such a dilemma arises, students should speak to the instructor in a timely fashion.

#### Attendance

Attendance in class is important to students' learning; therefore, students are expected to make every effort to attend class sessions. Absences, tardiness, and leaving early may negatively affect course grades. The following policy is from the university course catalog:

Students are expected to attend the class periods of the courses for which they register. In-class participation is important not only to the individual student, but also to the class as a whole. Because class participation may be a factor in grading, instructors may use absence, tardiness, or early departure as de facto evidence of nonparticipation. Students who miss an exam with an acceptable excuse may be penalized according to the individual instructor's grading policy, as stated in the course syllabus.

#### Written Assignments

All written assignments prepared outside of class will be evaluated for content <u>and</u> presentation as graduate-level writing. The American Psychological Association, Sixth 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. Portions of the APA manual appear at the Style Manuals link on the Mason library web guide at <u>http://library.gmu.edu/resources/edu/</u>.

#### Students will

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.

## **Grading Criteria**

A = 95 - 100	A - = 90 - 94	B + = 87 - 89	B = 83 - 86
B = 80 - 82	C = 70 - 79	F = < 70	

A+ is possible if work is of exceptional high quality and includes work above and beyond that required for the course.

# **Grading Policy**

All CEHD undergraduate and graduate students are held to the university grading policies as described in the Academic Policies section of the catalog:

<u>http://catalog.gmu.edu/content.php?catoid=5&navoid=104</u>. Those students enrolled in a CEHD licensure program, however, must earn a B- or better in all licensure coursework. A degree-seeking graduate student will be dismissed after accumulating grades of F in two courses or 9 credits of unsatisfactory grades (C or F) in graduate courses. A 3.0 grade point average is required for completion of the graduate degree.

## Submission of Performance-Based Assessment

This course has a Program Performance-Based Assessment (PBA) that MUST be uploaded and submitted to Task Stream for evaluation when the assignment is due. **Only PBAs posted to TaskStream will be graded.** This means that NO final grades will be posted until all materials are on Task Stream.

## **CEHD Syllabus Statements of Expectations**

All students must abide by the following:

- Students are expected to exhibit professional behavior and dispositions. See <a href="http://gse.gmu.edu/facultystaffres/profdisp.htm">http://gse.gmu.edu/facultystaffres/profdisp.htm</a> for a listing of these dispositions.
- Students must follow the guidelines of the University Honor Code. See <a href="http://www.gmu.edu/catalog/apolicies/#Anchor12">http://www.gmu.edu/catalog/apolicies/#Anchor12</a> for the full honor code.
- Students must agree to abide by the university policy for Responsible Use of Computing. See <u>http://www.gmu.edu/facstaff/policy/newpolicy/1301gen.html</u>. Click on responsible Use of Computing Policy at the bottom of the screen.
- Students with disabilities who seek accommodations in a course must be registered with the GMU Disability Resource Center (DRC) and inform the instructor, in writing, at the beginning of the semester. See <u>http://www.gmu.edu/student/drc/</u> or call 703-993-2474 to access the DRC.

#### Assignments

#### **Attendance and Participation (15 points)**

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

- Students attend class, arrive on time, and stay for the entire class period.
- Students complete readings and prepare for class activities prior to class as is 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 learning experiences as is evidenced by (1) participating in all activities, (2) engaging in small and large group discussions, (3) completing written work related to the activities, and (4) supporting the participation and learning of classmates.
- Students show evidence of critical reflective thinking through in-class discussions, activities, and written reflections.

## Curriculum Content Area: Exploration and Resources (20 points)

Students will select and research curriculum content areas and resources to share with classmates, in small groups. Each group will prepare an <u>interactive/play/center-based</u> presentation to help communicate the importance of this content area, the key outcomes for children from culturally, linguistically, and ability diverse backgrounds and their families connected to this area, and examples of activities that would support learning in this area. It is important to consider the student ability levels and developmental and cultural appropriateness for preschool-aged children, especially children with special needs.

The handout for this project should include the following:

- a brief statement of the significance of this area and the associated learning outcomes for children from culturally, linguistically, and ability diverse backgrounds;
- an annotated list of the key resources that contribute to understanding this area;
- and an annotated list of activity resources that could be used when implementing developmentally and culturally appropriate curriculum or provided to families to support this area of learning.

The topics will include the following: 1) science, 2) music and dance, 3) story telling/language and literacy, 4) social studies, 5) math, and 6) physical/large motor activity/movement.

## Environmental Analysis and Optimal Design Plan (20 points) This assignment will be completed as part of the field experience requirement.

This assignment is completed in two segments (due on different dates).

Part I

- After reading assigned readings from Hull and Gartrell, students will look closely at the classroom environment in their own classroom, or in their field experience classroom. They will draw a representation of the classroom to share with the class as part of an in class activity.
- Students will analyze their current environment to include the affective environment, the physical environment, and the temporal environment. Students will address issues of access and cultural responsiveness, as discussed in readings. They will discuss aspects that suggest that the classroom is an encouraging environment. They will look at their environment from the point of view of the children in the classroom: What messages are conveyed to children?

Part 2

• Students will develop a plan for adaptations to the environment based on their analysis, the readings and the in-class discussion. They will complete the analysis with a sketch of their plan of an optimal room arrangement and discussion of how they think this arrangement addresses the issues raised in class, the readings, and their analysis of the current environment: How will they move toward creating and maintaining this optimal environment?

# **Integrated Curriculum Unit (30 points)**

# This is the NCATE 3 Instructional Planning Performance-Based Assessment that shows evidence of meeting CEC Standard 7 Instructional Planning and NCATE Standard 4 Teaching and Learning (Planning).

Students will plan an integrated curriculum unit that could be implemented in their field experience or internship classroom. They will design a two-week curriculum unit appropriate for culturally, linguistically, and ability diverse children. The field experience time should be spent getting to know the interests of the children and families. From these interactions, students will plan a child-centered, culturally responsive, inclusive unit. This will serve as a base for curriculum design.

- Developmentally appropriate practice, including all developmental domains
- Reflections of the cultural, linguistic, and ability diversity in the classroom
- Reflection of children's interests and preferences, integrating observations of culturally, linguistically, and ability diverse young children
- <u>Strategies for including families and community members</u>

Students will include the following elements:

- a. Instructional web
- b. <u>A minimum of 3-4 detailed/individualized lesson plans</u>
- c. Description of individual learning centers and the materials to be incorporated in each in order to support the topic
- d. Evidence of assessment of children's learning during the unit (i.e., anecdotal notes, running records)

- e. Different types of activities/learning (child-constructed, teacher-directed, exploration and discovery, small group, large group etc.)
- f. All curriculum areas (to be discussed in class)
- g. Plans to address behaviors in the class
- h. How a sense of community will be created in order to address various behavior management issues
- i. How standards will be addressed
- j. Daily lessons plans for the centers created (formats will be discussed in class and may be adapted)
- k. Children's literature to support the topic, with annotations and plans for use
- 1. Discussion of how families/community members were or would be involved
- m. Adaptations or accommodations, as appropriate, for selected individual learners
- n. Plan for working collaboratively and effectively with your teaching assistant/partner to plan and implement this unit

## Dilemmas (5 points each for 15 points total)

In keeping with the philosophical emphasis on reflective practice, this course will emphasize the difference between *problems* (with clear, if difficult, solutions) and dilemmas (which put values in conflict and have no single best response or answer). Some think of dilemmas as situations demanding a choice between undesirable outcomes. Others might say they arise when competing needs or values of those involved are in play. In an absolute sense, these differing views cannot be regarded as right or wrong. Rather these ideas simply represent different, but legitimate, perspectives on an issue. Addressing these dilemmas requires teachers to consider first and foremost the best interest of the child/children involved, but also essential is the impact of decisions on family support and family cohesiveness, the classroom climate, and the other children.

Early childhood educators need to think of a dilemma as an opportunity to grow and change in their understanding and practice toward greater cultural and individual responsiveness to every child and family served. In class, students will be given several handouts describing dilemmas, how to think about them, how to write about them, and how to navigate them.

<u>For each dilemma that students write for this assignment</u>, they will select a situation from their classroom that has perplexed them, caused anxiety for them, or made them wonder. They will describe the situation using the forms provided. This will be used in class for discussion, for analyzing philosophical perspectives, reflecting on current practice and possible adaptations, practicing problem solving strategies, and for reflection toward making principled choices.

*Note:* To determine whether the campus is closed due to inclement weather, call 703-993-1000 or go to <u>www.gmu.edu</u>.

Course S	Schedule
----------	----------

Date	Topics	Readings & Assignments Due
Jan 21	Introduction to curriculum	Developmentally Appropriate Practice:
Jan 28	Becoming a reflective practitioner	Chapter 1 Opening Doors: Chapter 3 The Power of Guidance: Chapter 1- 3
Feb 4	The centrality of culture in early childhood classrooms, including early childhood special education; classroom profile; planning for cultural diversity	Instructor resource article Opening Doors: Chapter 1. Developmentally Appropriate Practice: Position Statement Instructor resource article <b>Content Area #1 presentation</b>
Feb 11	Developmentally appropriate practices Teacher-student interactions	Developmentally Appropriate Practice: CH. 2-5 Content Area #2 presentation
Feb 18	Play and learning	Opening Doors: Chapter 6 Dilemma #1 due Content Area #3 presentation
Feb 25	Classroom environment and learning centers Plan/design/refine	Opening Doors: Chapter 7 Bring sketch of room arrangement and reflection
Mar 4	Curriculum planning, integrated curriculum, developmentally appropriate practice	Increasing the Power of Instruction: Introduction and Part I Opening Doors: Chapter 5 <b>Content Area #4 presentation</b>
Mar 11	Spring Break: No Class	
Mar 18	Inclusive practices	Opening Doors: Chapter 1 & 2 Environment analysis final paper due Content Area #5 presentation
Mar 25	Planning formats Reflecting child-interest and standards Teacher-student interactions	<b>Dilemma #2 due</b> <b>Content Area #6 presentation</b> Instructor – resource handout
Apr 1	Integrated planning Curriculum development: Role of observation, data collection, and assessment / Individualizing	Opening Doors: Chapter 4, 8, & 9 Increasing the power of instruction: Part II and appendices
Apr 8	Anti-bias education approach/cultural identities/coalition building/advocacy/social justice	Instructor – resource article
Apr 15	Role of families and communities in informing curriculum	Power of Guidance: Chapter 4 Dilemma # 3 due
Apr 22	Developmentally appropriate literacy development	Instructor resource article
Apr 29	Guidance toward an encouraging classroom	Power of Guidance: Chapter 5 - 10
May 6	Integrated curriculum presentations	Integrated Curriculum Units and Presentation due