



College of Education and Human Development

Early Childhood Education Program
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ECED 513-600 Curriculum Across the Content Areas for Diverse Young Learners (3:3:0)
Spring 2013
Thursdays 5:00 – 9:00 pm
Arlington Campus – Founders Hall 118

Instructor: Jennifer Buxton
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Course Description

Explores assessment, curriculum development, planning, and instructional practices across content areas. Examines strategies for guiding children's behavior, integrating instruction across content areas, and planning and implementing community of learners inclusive of children with diverse disabilities.

Prerequisites

Admission to the Early Childhood Education program or approval of course instructor
ECED 503 Inclusive Curriculum for Young Learners: Planning Instruction and Guidance.

Corequisite

ECED 790 Internship in Early Childhood Education

Nature of Course Delivery

This course utilizes a distributed learning format requiring active participation of all students. Students are expected to complete all class readings prior to each session so as to engage in active dialogue, productive learning, and critical reflection. Activities will include instructor presentation, small-group discussions, student presentations, videos, and whole class sharing to support course content. In addition, a Blackboard online component of coursework is required.

Learner Outcomes

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

1. Plan curriculum activities that are responsive to the interests, preferences, motivation, interaction styles, developmental status, learning history, cultural variables, and levels of participation of children in pre-kindergarten through grade three (prek-3).
2. Plan curriculum activities that include an in-depth understanding of (a) the relationship among history, literature, art, and music; (b) the relationship between past and present; (c) civic participation in a pluralistic democracy; and (d) how events and history are shaped by ideas and actions of people, including major events in Virginia history.
3. Plan curriculum activities that teach prek-3 students to use primary sources such as artifacts, letters, photographs, and newspapers.

4. Plan, implement, and evaluate an integrated approach across curriculum areas based on local, state, and national curriculum goals and objectives, including the Virginia SOLs.
5. Implement instruction that is linked to children's interests and developmental capacities, that is informed by family and community knowledge and experience, that is relevant to the curriculum, and that promotes learning competence.
6. Select culturally, linguistically, and ability responsive materials that have multiple purposes, are adaptable and varied, and promote learning, including learning about diverse cultures and shared humanity.
7. Construct learning environments that support positive behavioral and learning outcomes.
8. Apply problem solving approaches to dilemmas in guiding children's behavior.
9. Use analysis and reflection to better understand the prek-3 learning environment and one's own role as an early childhood educator in that environment.

Professional Standards

This course is aligned with the standards established by the National Association for the Education of Young Children (NAEYC).

Required Texts

Seefeldt, C., Castle, S., & Falconer, R. (2010). *Social studies for the preschool/ primary child* (8th ed.). NJ: Pearson Education, Merrill.

Additional required class readings will be posted on Blackboard.

Recommended Books

Copple, C., & Bredekamp, S. (2009). *Developmentally appropriate practice in early childhood programs serving children from birth through age 8* (3rd ed.). Washington DC: National Association for the Education of Young Children.

Fields, M., Perry, N., & Fields, D. (2010). *Constructive guidance and discipline: Preschool and primary education* (6th ed.). NJ: Pearson Education, Merrill.

Katz, L., & Chard, S. (2001). *Engaging children's minds* (2nd ed.). Stamford, CT: Ablex.

Thompson, S., Kushner Benson, S., Pachnowski, L., & Salzman, J. (2001). *Decision-making in planning and teaching*. New York: Longman.

George Mason University Policies and Resources for Students

- Academic integrity (honor code, plagiarism) – Students must adhere to guidelines of the George Mason University Honor Code [See [http:// oai.gmu.edu/honor-code/](http://oai.gmu.edu/honor-code/)].
- Mason Email – Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check it regularly. All communication from the university, college, school, division, and program will be sent to students solely through their Mason email account. Students must follow the university policy for Responsible Use of Computing [See <http://universitypolicy.gmu.edu/1301ge.html>].
- Counseling and Psychological Services – The George Mason University Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops, and outreach programs) to enhance students' personal experience and academic performance [See <http://caps.gmu.edu/>].

- Office of Disability Services – Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor in writing at the beginning of the semester [<http://ods.gmu.edu/>].
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- The Writing Center (Optional Resource) – The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing [See <http://writingcenter.gmu.edu/>].
- University Libraries (Optional Resource) – The George Mason University Libraries provide numerous services, research tools, and help with using the library resources [See <http://library.gmu.edu/>].

For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See <http://gse.gmu.edu/>].

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.

Collaboration

Collaboration is an important human activity that involves shared responsibility in promoting healthy, productive lives, and educational success. We commit ourselves to work toward these goals in genuine partnerships with individuals, families, community agencies, schools, businesses, foundations, and other groups at the local, regional, national, and international levels.

Ethical Leadership

In all professions represented by the college, leadership is an essential component denoting ability and willingness to help lead professional practice to higher levels. We commit ourselves to practice ethical leadership through deliberate and systematic attention to the ethical principles that guide all leaders in a moral society.

Innovation

We have a history of creating dynamic, innovative programs, and we are dedicated to continue creating innovative approaches in all areas of our work. We commit ourselves to seeking new ways to advance knowledge, solve problems, improve our professional practice, and expand on our successes.

Research-Based Practice

The best practice in any discipline is based upon sound research and professional judgment. We commit ourselves to basing our instruction, scholarship, and policy recommendations on well-established principles that, wherever possible, emerge from research and reflection on its implications for professional practice.

Social Justice

Social justice embodies essential principles of equity and access to all opportunities in society, in accordance with democratic principles and respect for all persons and points of view. We commit ourselves to promoting equity, opportunity, and social justice through the college's operations and its missions related to teaching, research, and service.

Course Requirements

General Requirements

1. The completion of all readings assigned for the course is assumed. The class will be structured around discussion and small group activities and it is imperative that students keep up with the readings and participate in class.
2. 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. If, due to an emergency, students will not be in class, they must send an email before class. 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.

3. In line with Mason's policy that students should not be penalized because of observances of their religious holidays, students shall be given an opportunity to make up, within a reasonable time, any academic assignment that is missed due to individual participation in religious observances. It is the student's responsibility to inform the instructor of any intended absences for religious observations in advance of the class that will be missed. Notice should be provided in writing as soon as possible.
4. During face-to-face meetings, cell phones, pagers, and other communicative devices are not allowed in this class. Students must keep them stowed away and out of sight. Laptops or tablets (e.g., iPads) may be permitted for the purpose of taking notes only, but students must submit a request in writing to do so. Engaging in activities not related to the course (e.g. gaming, email, chat, etc.) will result in a significant reduction in their participation grade.
5. It is expected that assignments will be turned in on time. However, it is recognized that students occasionally have serious problems that prevent work completion. If this is the case, students should speak to the instructor at least 48 hours prior to the assignment due date. If the student does not communicate with the instructor, a late penalty will be applied.
6. Mason is an Honor Code university; please see the [Office for Academic Integrity](#) for a full description of the code and the honor committee process. The principle of academic integrity is taken very seriously and violations are treated gravely. What does academic integrity mean in this course? Essentially this: when responsible for a task, students will perform that task. When students rely on someone else's work in an aspect of the performance of that task, they will give full credit in the proper, accepted form. Another aspect of academic integrity is the free play of ideas. Vigorous discussion and debate are encouraged in this course, with the firm expectation that all aspects of the class will be conducted with civility and respect for differing ideas, perspectives, and traditions. When in doubt (of any kind), students will ask for guidance and clarification.

Written Assignments

All written assignments prepared outside of class will be evaluated for content and presentation. 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 <http://library.gmu.edu/resources/edu/>. 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.

Grading Criteria

A = 95 – 100

A- = 90 – 94

B+ = 87 – 89

B = 83 – 86

B- = 80 – 82

C = 70 – 79

F = < 70

Grading Policy

All CEHD undergraduate and graduate students are held to the university grading policies as described in the Academic Policies section of the current catalog, which can be accessed at <http://catalog.gmu.edu>. Those students enrolled in a CEHD Licensure Graduate Certificate 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.

Specific Course Assignments

| Assignments | Due Dates | Points |
|--|--------------------------|-------------------|
| Attendance, Participation, & Professionalism | Ongoing | 15 |
| Reading Reflection Journals | April 17 | 4 |
| | April 24 | 4 |
| | May 1 | 4 |
| | May 8 | 4 |
| | May 15 | 4 |
| | | Total – 20 |
| Museum Visit, Primary Source Lesson Plans, and Reflections | May 2 | 25 |
| NCATE PBA – Curriculum Unit and Report | Unit Plan & Final Report | 15 |
| | Uploaded on TS by May 23 | 25 |
| TOTAL | | 100 |

Attendance, Participation, and Professionalism (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 adhere to the course requirement expectations presented in the syllabus.
- 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 as is evidenced by (1) participating in all activities, (2) engaging in small and large group discussions, (3) using laptops and other electronic devices only to support discussion and learning and not for non-academic uses during class time, (4) completing written work related to the activities, and (5) supporting the participation and learning of classmates.

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

Reading Reflection Journals (20 points)

An electronic weekly journal based on 2-3 main ideas learned from the week's assigned readings and connected to teaching experiences. The purpose of the journals is to encourage critical reflections, sharing of ideas, and practicing a variety of systematic problem solving approaches around shared classroom and curriculum related issues that students are exposed to in the assigned readings. Each journal should be approximately one page and will be worth 4 points (2 points for relevant topics and 2 points for the reflection). Journals are due by midnight the day before class. Students are expected to be prepared to share reflections from the readings and weekly journals in class.

Museum Visit, Primary Source Lesson Plans, and Reflections (25 points)

Students will visit either the National Museum of American History or to the Museum of American Indians to locate primary sources and develop two cross-curricular social studies lesson plans. Specific guidelines and the lesson plan template will be posted on Blackboard.

- Before your visit
 - Chose the museum you will visit.
 - Review your grade level social studies standards.
 - Review other subject area standards for possible cross-curricular connections.
- During your visit
 - Take notes of specific exhibits and displays of interest.
 - Examine primary sources (written and visual materials) that can be used to develop two social studies lessons for K-3 students.
 - Take pictures of exhibits to document access to primary resources.
- After the visit
 - Write two social studies lesson plans, based on two or more exhibits.
 - Address ways to integrate different content areas in the lessons they design.
 - Attach primary sources such as pictures or newspaper articles.
 - Write a reflection about the learning experience and the ways in which they know children learned the materials they prepared in their lessons.
 - 7-10 minute presentation of the primary source lesson plans and reflections.

Performance-Based Assessment - Curriculum Unit Planning, Implementation, Evaluation, and Presentation (40 points – 15 for unit plan and 25 for final report)

This is the NCATE 5 Assessment of Effect on Student Learning that shows evidence of meeting NAEYC Standards. This assignment must be submitted on TaskStream. See the assessment description and scoring rubric following the tentative course schedule and topics.

Submission of Performance-Based Assessment

Every student registered for any Early Childhood Education course with a required performance-based assessment is required to submit this assessment, Curriculum Unit Planning, Implementation, and Evaluation to TaskStream (regardless of whether a course is an elective, a onetime course or part of an undergraduate minor.) Evaluation of your performance-based assessment will also be provided using TaskStream. Failure to submit the assessment to TaskStream will result in a the course instructor reporting the course grade as Incomplete(IN). Unless this grade is changed upon completion of the required TaskStream submission, the IN will convert to an F nine weeks into the following semester.

Tentative Course Schedule and Topics

| DATE | TOPIC | READINGS & ASSIGNMENTS DUE |
|----------------|--|--|
| Class 1 | Introduction & Course Overview | |
| April 11 | Review Syllabus & Assignments Standards Based Curriculum | Unit & Lesson Planning Standards, Planning, & Assessment |
| Class 2 | Social Studies Curriculum Standards | Journal #1 – Due Wednesday |
| April 18 | National and State Standards Cross-curricular Integration Social Studies Content Knowledge Critical Thinking Skills Primary and Secondary Sources In Class Planning | Seefeldt – Ch. 1, 2, & 4 Blackboard Reading(s) 1. Meeting Standards through integrated curriculum 2. How planning and reflection develop young children’s thinking skills 3. National Social Studies Standards 4. Virginia K-3 Social Studies Standards |
| Class 3 | Social Studies Content Knowledge | Journal #2 – Due Wednesday |
| April 25 | History Economy Geography In Class Planning | Seefeldt – Ch. 7, 8, & 9 Blackboard Reading(s) 1. Social studies in today’s Early childhood curricula |
| Class 4 | Social Studies Content Knowledge | Primary Sources Lesson Plans Due |
| May 2 | Civics & Government Global Connections In Class Planning Lesson Plan Presentations | Journal #3 – Due Wednesday Seefeldt – Ch. 10 & 11 |
| Class 5 | Developmentally Appropriate Practices | Journal #4 – Due Wednesday |
| May 9 | Classroom Management Reflective Practitioners In Class Planning Lesson Plan Presentations | Seefeldt – Ch. 5 Blackboard Reading(s) 1. Moving right along. Planning transitions to prevent challenging behaviors. |
| Class 6 | Community of Learners | Journal #5 – Due Wednesday |
| May 16 | Differentiation Culturally Responsive Practice In Class Planning Lesson Plan Presentations | Seefeldt – Ch. 3 & 6 Blackboard Reading(s) 1. Reconcilable differences? Standards based teaching and differentiation 2. Teach me, teach my brain 3. Preparing for the journey of a differentiated classroom 4. Creating cultural responsive, inclusive classrooms |
| Class 7 | NCATE – PBA – Presentations | NCATE PBA - Unit plans and report due |
| May 23 | Course wrap up and evaluations | Uploaded to TaskStream |

Early Childhood Education PK-3 NCATE Assessment 5 Effect on Student Learning *Curriculum Unit Planning, Implementation, and Evaluation*

Early Childhood Education PK-3 NCATE Assessment 5 Effect on Student Learning is the Curriculum Unit Planning, Implementation, and Evaluation in ECED 513 Curriculum Across the Content Areas for Diverse Young Learners. This assessment shows evidence of meeting NAEYC Standard Elements 3d, 4c, 5a, 5b, and 5c.

Assessment Overview

In this assignment, candidates are asked to plan and implement a curriculum unit during the two weeks of full-time teaching in the classroom during their K-3 internship. They will use knowledge gained in their coursework, along with the learning standards in social studies and other content areas. They will also report on the effect their instruction had on student learning. Candidates will engage in the following:

- Develop a two-week integrated curriculum with focus on social studies that will be implemented during the student teaching internship in K- 3 classrooms.
- Implement the plans prepared.
- Write a report that documents the unit planning and implementation processes; addresses the impact their planning and instruction had on student learning; and explains how information was gathered, how modifications were made, and what lessons were learned.

NAEYC Standard Elements Assessed

NAEYC 3d Understanding and practicing responsible assessment to promote outcomes for each child

NAEYC 4c Using a broad repertoire of developmentally appropriate teaching/ learning approaches

NAEYC 5a Understanding content knowledge and resources in academic disciplines

NAEYC 5b Knowing and using the central concepts, inquiry tools, and structures of content areas or academic disciplines

NAEYC 5c Using their own knowledge, appropriate early learning standards, and other resources to design, implement and evaluate meaningful, challenging curricula for each child

Assessment Procedures

Candidates will use the Virginia Standards of Learning (SOL) as well as knowledge they have gained on how children learn to design, implement, and evaluate a curriculum unit. They will write a report that addresses the impact their planning and instruction had on student learning and explains how information was gathered, how modifications were made, and what lessons were learned.

Step One: Plan an Instructional Unit

Candidates will use a broad repertoire of developmentally appropriate teaching/ learning approaches (*NAEYC 4c*) and will know and use the central concepts, inquiry tools, and structures of content areas or academic discipline (*NAEYC 5b*). They will show their understanding of content knowledge and resources in academic disciplines (*NAEYC 5a*).

Candidates will do the following:

- Design a two-weeks integrated curriculum unit with a focus on social studies that integrates, at a minimum, the following content areas: reading, writing, oral language development, and the fine arts, including art and music.
- The written plans should include the following:
 - A brief description of the unit theme and strategies to be employed to plan the curriculum unit, including choice of content focus and approaches used
 - The rationale behind planning daily routines, activities, and lessons including the goals, objectives, and developmentally appropriate approaches and methods to address children's needs
 - A discussion of how learning experiences and instructional activities planned integrate social studies with other content areas
 - A list of the local, state, and national curriculum goals and objectives related to the unit and ways they guide planning the integration of curriculum, including but not limited to Virginia Standards of Learning (SOLs) in social studies (history), English, and the fine arts as applicable
 - A list of selected culturally, linguistically, and ability responsive materials that will be used, including those that have multiple purposes, are adaptable and varied, and promote learning, including learning about diverse cultures and shared humanity
 - A description of how they plan to assess learning and how information will be collected to achieve that
 - An explanation of how assessment information gathered will be used to promote children's outcomes
 - An outline of the daily activities and lessons planned for the two weeks

Step Two: Implement Instructional Unit

Candidates will use their own knowledge, appropriate early learning standards, and other resources to design, implement, and evaluate meaningful, challenging curricula for each child (*NAEYC 5c*). Once the plans have been reviewed and approved, students will do the following:

- Implement the integrated curriculum unit plans
- Take daily notes on how successful the lessons were and how responsive students were to the lessons. They will do the following:
 - Note the types of supports in place and obstacles that occurred when implementing the unit
 - Gather evidence of students' learning

Step Three: Document Planning, Implementation, and Effect on Student Learning

Candidates will write a report to evaluate the planning, implementation, and assessment of the unit. More specifically the report should include three separate sections that describe the planning, implementation, and assessment processes (*NAEYC 3d, 5c*).

1. Planning

Candidates will provide evidence of their planning. Candidates will include the following:

- A copy of the original integrated unit plans
- A copy of the final and modified plans implemented during the two weeks of full time teaching with modifications identified

2. Implementation

Candidates will provide evidence of the implementation of their unit plan. Candidates will include the following:

- An analysis and reflection of the planning and implementation process including a discussion of what went well, what modifications were made to the original plans, and what could be done differently
- An evaluation of content learned, including an appendix with evidence of learning about students and their learning
- A description of the types of home school connections that were established in the overall plans and lessons
- An appendix including, samples of **three lessons implemented** during the full-time teaching, including lessons that include the following:
 - A lesson that includes the relationship between past and present, civic participation in a pluralistic democracy, and how events and history are shaped by ideas and actions of people
 - A second lesson plan that describes teaching students to use primary sources, such as artifacts, letters, photographs, and newspapers
 - A third lesson that addresses and integrates understanding and knowledge of students' families

3. *Assessment and Documentation of Effect on Student Learning*

Candidates will dedicate the final section of the final report to show their understanding and practice of responsible assessment to promote outcomes for each child (*NAEYC 3d*).

Candidates will do the following:

- Describe the specific components of assessment used in the unit and provide evidence that children learned, including the following:
 - how the data gathered were used
 - an appendix including artifacts of students' work to illustrate learning of new related concepts
- Address the selection of assessments used (provide sample copies of formal and informal assessments) during the teaching period and ways in which assessments informed instructional decisions
- Respond to the following questions:
 - How do you know that children learned?
 - What evidence collected shows that instruction had an effect on student learning (e.g., work samples, results of assessments, observational notes and checklists, etc.)?
 - In what ways did assessment inform instruction?
 - What types of individual accommodations were taken into consideration while planning and implementing the unit and specific lessons?
 - How did you adapt your teaching based on the needed accommodations?
 - What information gathered from and about the children informed the adaptations and modifications made?

| ECE PROGRAM OUTCOME STANDARDS (Aligned With State and NAEYC Standards) | Assessment Measure Descriptions | | | |
|---|---|---|---|---|
| | Exceeds Criteria | Meets Criteria | Partially Meets Criteria | No Evidence |
| Early Childhood Education PK-3 NCATE ASSESSMENT 5 Effect on Student Learning Curriculum Unit Planning, Implementation, and Evaluation ECED 513 Curriculum Across the Content Area for Diverse Young Learners | | | | |
| 3d. Understanding and practicing responsible assessment to promote outcomes for each child | Used four or more types of assessments to gather data to plan instruction with child outcomes in mind AND Used four or more types of assessment to gather data to evaluate the effects of instruction on student learning AND Explained reasons for selecting the particular types of assessments and the ways they were used to inform instruction and to make accommodations to enhance children's learning | Used three types of assessments to gather data to plan instruction with child outcomes in mind AND Used three types of assessment to gather data to evaluate the effects of instruction on student learning AND Explained reasons for selecting the particular types of assessments and the ways they were used to inform instruction and to make accommodations to enhance children's learning | Used one or two types of assessments to gather data to plan instruction with child outcomes in mind AND/OR Used one or two types of assessment to gather data to evaluate the effects of instruction on student learning AND/OR Explained reasons for selecting the particular types of assessments and the ways they were used to inform instruction and to make accommodations to enhance children's learning | Did not use assessment to plan and evaluate instruction |

| | | | | |
|---|---|--|---|---|
| <p>4c: Using a broad repertoire of developmental appropriate teaching/learning approaches</p> | <p>Designed, implemented, and evaluated the effectiveness of four or more age and developmentally appropriate lessons as part of an integrated curriculum unit AND Implemented four or more types of teaching strategies and activities that are age appropriate and meet different children's developmental needs AND Presented four or more sets of data to show the effects of the instruction on student learning</p> | <p>Designed, implemented, and evaluated the effectiveness of three age and developmentally appropriate lessons as part of an integrated curriculum unit AND Implemented three types of teaching strategies and activities that are age appropriate and meet different children's developmental needs AND Presented three sets of data to show the effects of instruction on student learning</p> | <p>Designed, implemented, and/or evaluated the effectiveness of one or two age and developmentally appropriate lessons as part of an integrated curriculum unit AND/OR Implemented one or two types teaching strategies and activities that are age appropriate and meet different children's developmental needs AND/OR Presented one or two sets of data to show the effects of the instruction on student learning</p> | <p>Did not design, implement, and evaluate the effectiveness of lessons that were part of an integrated curriculum unit</p> |
| <p>5a. Understanding content knowledge and resources in academic disciplines</p> | <p>Used content knowledge in social studies while integrating with two or more other academic disciplines to plan, implement, and evaluate instruction AND Used school, community, and academic resources in designing and implementing curriculum to promote meaningful learning experiences for young children</p> | <p>Used content knowledge in social studies while integrating with another academic discipline to plan, implement, and evaluate instruction AND Used school, community, and academic resources in designing and implementing curriculum to promote meaningful learning experiences for young children</p> | <p>Used content knowledge in social studies to plan, implement, and/or evaluate instruction AND/OR Used school, community, and/or academic resources in designing and implementing curriculum to promote meaningful learning experiences for young children</p> | <p>Did not use content knowledge to plan, implement, and evaluate instruction</p> |

| | | | | |
|---|--|---|--|---|
| <p>5b: Knowing and using the central concepts, inquiry tools, and structures of content areas or academic disciplines</p> | <p>Used knowledge of content areas to integrate across three or more academic disciplines AND Provided descriptions of how lessons were implemented to meet grade-level requirements, including knowledge of central concepts and inquiry tools in different content areas</p> | <p>Used knowledge of content areas to integrate across two academic disciplines AND Provided descriptions of how lessons were implemented to meet grade-level requirements, including knowledge of central concepts and inquiry tools in different content areas</p> | <p>Used knowledge of a content area to plan instruction in one academic discipline AND/OR Provided descriptions of how lessons were implemented to meet grade-level requirements, including knowledge of central concepts and inquiry tools in different content areas</p> | <p>Did not use knowledge of content areas to integrate across academic disciplines to meet grade-level requirements</p> |
| <p>5c: Using their own knowledge, appropriate early learning standards, and other resources to design, implement, and evaluate meaningful, challenging curricula for each child</p> | <p>Developed more than three lesson plans based on assessment of student learning that connects to standards AND Implemented more than three developmentally appropriate lessons using a variety of appropriate resources and instructional strategies AND Evaluated successes and areas of improvement in design and implementation of a meaningful, challenging, and developmentally appropriate curriculum across content areas</p> | <p>Developed three lesson plans based on assessment of student learning that connects to standards AND Implemented three developmentally appropriate lessons using appropriate resources and instructional strategies AND Evaluated successes and areas of improvement in design and implementation of a meaningful, challenging, and developmentally appropriate curriculum across content areas</p> | <p>Developed fewer than three lesson plans based on assessment of student learning that connects to standards AND/OR Implemented fewer than three developmentally appropriate lessons using appropriate resources and instructional strategies AND/OR Evaluated successes and areas of improvement in design and implementation of a meaningful, challenging, and/or developmentally appropriate curriculum across content areas</p> | <p>Did not develop, implement, and evaluate lessons</p> |