

College of Education and Human Development

Early Childhood Education Program 4400 University Drive, MS 4C2, Fairfax, Virginia 22030 Phone: 703-993-3844; Fax: 703-993-4370; email: earlyed@gmu.edu/programs/earlychildhood/

ECED 401.001 Developmental Pathways of Diverse Learners, Birth-Adolescence (3:3:0) Spring 2016 Tuesdays, 7:20 pm -10:00 pm Robinson B118

Instructor: Hugh McIntosh

Email address: hmcinto2@gmu.edu
Office hours: by appointment

Course Description:

Examines child and adolescent development from diverse perspectives. Addresses typical and atypical physical, social, emotional, language, and intellectual development. Explores role of individual differences and culture in understanding and interpreting child and adolescent development.

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:

- Describe the major theories of development and critically examine the theories as they
 apply to the lives of culturally, linguistically, and ability diverse children and their
 families.
- Examine the transactional nature of overall development in the context of the family, community, socioeconomic conditions, and culture.
- Identify typical developmental milestones of diverse children from birth through adolescence and their cultural and socioeconomic variations.
- Observe and describe overall development in the social and emotional domains as well as physical and cognitive as it occurs in natural environments and through play.
- Identify environmental and biological/physical/medical at-risk factors that can contribute to possible developmental risk and atypical development across the physical, cognitive, social, and emotional domains.
- Discuss the etiology of major disabilities as well as giftedness.
- Select culturally and linguistically appropriate resources to use with diverse families and

- their children.
- Identify culturally and linguistically responsive professional practices that facilitate development in the physical, cognitive, social, and emotional domains.
- Explain the effects of child abuse and neglect on development.

Professional Standards:

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

Required Texts:

Lightfoot, C., Cole, M., & Cole. S. (2013). *The development of children* (7th ed.). New York, NY: Worth.

Palacio, R. J. (2012) Wonder. New York, NY: Knopf.

This course also requires reading published journal articles on human development. Example journals include: *Early Education and Development*, *Child Development*, and *Human Development*. These and other journals are available on the Mason library website.

GMU Policies and Resources for Students

- a. Students must adhere to the guidelines of the George Mason University Honor Code [See http://oai.gmu.edu/the-mason-honor-code/].
- b. Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/].
- c. 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, and program will be sent to students solely through their Mason email account.
- d. 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/].
- e. 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 [See http://ods.gmu.edu/].
- f. Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- g. 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/].

Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times.

Core Values Commitment

The College of Education & Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles [http://cehd.gmu.edu/values/].

For GSE Syllabi

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

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:

Note: The instructor reserves the right to make changes to the syllabus as needed. If changes are made, you will be notified of them in class or by your GMU e-mail address.

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 and online.
- 2. Participation in class and/or online is important to students' learning; therefore, students are expected to make every effort to attend class sessions and/or complete online tasks within the designated timeframe. Absences, tardiness, leaving early, and not completing online tasks in the designated timeframe may negatively affect course grades. If, due to an emergency, students will not be in class, they must call the instructor and leave a message or 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 and live online meetings, the use of cell phones, smart phones, and other communicative devices is not allowed in this class. Students may use laptops, tablets, or other electronic devices for taking notes or reading electronic copies of assignments. Engaging in activities not related to the course (e.g., gaming, emailing, texting) may result in a reduction in the participation grade, loss of this privilege, or confiscation of the device for the remainder of the class period.
- 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 such a dilemma arises, students should speak to the instructor prior to the assignment due date (when possible). If the student does not communicate with the instructor prior to the due date, a late penalty of about 5% 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 formal written assignments will be evaluated for content <u>and</u> 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 at http://infoguides.gmu.edu/content.php?pid=39979. 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 Criteria:

A = 95 - 100	A = 90 - 94	B + = 87 - 89	B = 83 - 86
B - = 80 - 82	C = 70 - 79	D = 60 - 69	F = < 60

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.

Attendance and participation	15 points		
Online quizzes (10 quizzes, 2 points each)	20 points		
Journal entries (5 entries, 3 points each)	15 points		
Developmental theory presentation	10 points		
Case studies analysis paper	30 points		
Wonder book club	10 points		
A penalty of about 5% may be assessed for late submissions			
TOTAL	100 points		

TK20 Performance-Based Assessment Submission Requirement

Every student registered for any Early Childhood Education course with a required performance-based assessment is required to submit this assessment, *CAEP 2, Understanding and Integrating Developmental Pathways Case Studies Analysis*, to Tk20 through Blackboard (regardless of whether the student is taking the course as an elective, a onetime course or as part of an undergraduate minor). Evaluation of the performance-based assessment by the course instructor will also be completed in Tk20 through Blackboard. Failure to submit the assessment to Tk20 (through Blackboard) will result in the course instructor reporting the course grade as Incomplete (IN). Unless the IN grade is changed upon completion of the required Tk20 submission, the IN will convert to an F nine weeks into the following semester.

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 and online 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 and online discussions, activities, and written reflections. Go to mymason, http://mymason.gmu.edu, to login to Blackboard 9.1

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

Online Quizzes (20 points)

During the days prior to a class session, students should read the textbook material assigned for that session and take an online quiz over the material. The quizzes will become available after the previous class and will close at class time on the day the reading assignment is due. Students will have 20-40 minutes to complete each quiz, depending on the number of chapters covered. There will be 10 quizzes, each worth 2 points.

Online Journal Entries (15 points)

Students are responsible for writing five (5) journal entries during the course. The purpose of the entries is to encourage students to reflect critically and share ideas and insights gained from the assigned readings, making connections to their own experience and to previous class presentations and discussions. Students may choose any one topic from the readings for the age level currently being studied. Journal entries should be deeply reflective about the topic, considering multiple perspectives including your own personal perspective (cite and reference sources). Journal entries should be more than one page long but no longer than 2 pages, double-spaced. Submit by class time on the due date and bring a copy to class.

Developmental Theory Presentation (10 points)

In order that all class members leave this course with an overview of the most prominent developmental theories in the field of early childhood education and gain a critical perspective on the values and liabilities of different theories and their application, students will prepare a review of a developmental theory and associated theorists. Grand theories covered in the text include psychodynamic theories, behaviorist theories, Piaget's constructive theory, and Vygotsky's sociocultural theory. Modern theories covered include evolutionary theories, social learning theories, information-processing theories, and systems theories. Students will select one perspective and prepare a 15-minute presentation that includes at least the following:

- 1. Important theorists within the particular paradigm
- 2. Key tenets of the theory
- 3. How theory explains cultural differences that are apparent in development
- 4. How theory explains variation in development, including disabilities
- 5. Weaknesses and strengths of theory
- 6. The impact of the theory on education
- 7. An interactive activity that highlights some aspect of the theory

Students will create a one-page handout (10 copies) summarizing or describing the 7 elements of the presentation and including a reference list. The main source of information will be course textbooks; however, other sources should be consulted and cited.

Understanding and Integrating Developmental Pathways Case Studies Analysis (30 points)

This is the CAEP 2 Assessment of Content Knowledge that shows evidence of meeting CEC and NAEYC Standards. This assignment must be submitted on Blackboard. See the assessment description and scoring rubric attached.

Wonder: Book Club (10 points)

Students will read and discuss in class and online the novel *Wonder* by R. J. Palacio. Discussions will focus on child and adolescent development as presented in the novel and focus on making connection to our in class experiences, article readings, and textbook readings. For online discussions, each student will post an initial comment on the readings for the upcoming class session by midnight Sunday and, on another day (or days), meaningfully reply to at least two comments from other students in the discussion group before class time on Wednesday.

Course Topics and Schedule

Date	Topic and Associated Readings	Assignments Due
Class 1: Jan. 19	Introduction and review of	Chapter 1
	syllabus; The study of human	
	development	
Jan. 26	· ·	raw with no tuition penalty
Class 2: Jan. 26	Biocultural foundations	Chapter 2 (Quiz 1: chapters 1-2)
Class 3: Feb. 2	Prenatal development and birth	Chapter 3
		Journal entry #1: Prenatal
Class 4: Feb. 9	The first three months	Chapter 4 (Quiz 2: chapters 3-4)
Class 5: Feb. 16	Infancy: Physical & cognitive	Chapter 5
	development	Presentations: Grand theories
	Presentations: Grand theories	Journal entry # 2: Infancy
Class 6: Feb. 23	Infancy: Social & emotional	Chapter 6 (Quiz 3: chapters 5-6)
	development	Presentations: Modern Theories
	Presentations: Modern Theories	
Class 7: Mar. 1	Language acquisition	Chapter 7
		Research article: Post to BB
Mar. 8		s – Spring break
Class 8: Mar. 15	Early Childhood: Physical and	Chapter 8 (Quiz 4: chapters 7-8)
	cognitive development	Military Module
Class 9: Mar. 22	Early Childhood: Social and	Chapter 9 (Quiz 5: chapter 9)
	emotional development	Journal entry #3: Early childhood
	Wonder Part 1	
Class 10: Mar. 29	Cultural contexts of	Chapter 10 (Quiz 6: chapter 10)
	development	Journal article review: Post to BB
	Wonder, parts 2 & 3	Online discussion: Wonder (2 & 3)
Class 11: Apr. 5	Middle Childhood: Physical &	Chapter 11 (Quiz 7: chapter 11)
	cognitive development	Online discussion: Wonder (4)
	Wonder, part 4	
Class 12: Apr. 12	School as a context for	Chapter 12 (Quiz 8: chapter 12)
	development	Journal entry #4: Middle childhood
G1 12 1 10	Wonder, parts 5, 6, & 7	Online discussion: Wonder (5, 6, &7)
Class 13: Apr. 19	Middle Childhood: Social &	Chapter 13 (Quiz 9: chapter 13)
	emotional development	Bring one case study review to share in
	Preparing for the CSA Paper	peer critique group
	Wonder, part 8	Online discussion: Wonder (8)
Class 14: Apr. 26	Adolescence: Physical,	Chapters 14-15 (Quiz 10: chapters 14-15)
	cognitive, social, & emotional	Journal entry #5: Adolescence
	development	Bring an outline of the CSA paper to
1 20		share in peer critique group
Apr. 29	Case Studies Analysis	Group A: Post paper to Blackboard
May 6	Case Studies Analysis	Group B: Post paper to Blackboard
May 13	Final grades posted	

Inclusive Early Childhood Education CAEP Assessment 2 Content Knowledge

Understanding and Integrating Developmental Pathways - Case Studies Analysis

Early Childhood Education CAEP Assessment 2 Content Knowledge is the Understanding and Integrating Developmental Pathways Case Studies Analysis and is in ECED 401/501 Developmental Pathways of Diverse Learners. This assessment shows evidence of meeting CEC Standard 1.1 and 6.3 and NAEYC Standard Elements 1a and 1b.

CEC Standard Assessed

<u>CEC 1.1</u> Beginning special education professionals understand how language, culture, and family background influence the learning of individuals with exceptionalities

<u>CEC 6.3</u> Beginning special education professionals understand that diversity is a part of families, cultures, and schools, and that complex human issues can interact with the delivery of special education services

NAEYC Standard Elements Assessed

<u>NAEYC 1a</u> Knowing and understanding young children's characteristics and needs

<u>NAEYC 1b</u> Knowing and understanding the multiple influences on development and learning

Assessment Overview

In this assignment, candidates will focus on their knowledge of child development and learning and apply that knowledge to learners of focus across the age span of birth through age eight. Candidates will do the following:

- View video recordings of children, birth through eight, from those provided via the internet
- Choose three video recordings that address different age ranges, infant/toddler, preschool, and kindergarten through grade 3.
- Use course readings, previous assignments, and class materials (with in-text citations) to support their presentation of development in light of the three observed video recordings.
- Address the following areas of development: physical, cognitive, social and emotional development and language acquisition.
- Specify the particular theories that support their reflection and briefly present the main assumptions of those theories, (with in-text citations), choosing at least three theories to address.
- Discuss how the theory/ theorist addresses the interactions between language and culture, choosing a focus child from the video and reflecting on the potential role of the child's community in terms of social, cultural, and economic impacts on development.

Present all of this information in an organized and accurate paper on Understanding and Integrating Developmental Pathways.

Assessment Procedures

Before writing their paper, candidates will respond to components below.

Watch Video Cases: Candidates will choose *one video at each of the developmental age groups*. Listed below are the video recordings grouped by developmental age group.

Infant/Toddler

Special Quest Christopher's Story

http://www.youtube.com/watch?v=LEty6-c0cfQ

Reading to Infants

http://www.youtube.com/watch?v=wmWnlW2ujRM

Nelcy Takes a Walk

http://www.draccess.org/videolibrary/Nelcy takes a walk.html

Early Childhood

Three-Year-Old Vanessa (Assistive Technology)

http://www.youtube.com/watch?v=r0adFdlbYZE

Time for Oliver

http://www.draccess.org/videolibrary/timeforoliver.html

Ari at Lunch

http://www.draccess.org/videolibrary/ariatlunch.html

Carmen at Lunch

http://www.draccess.org/videolibrary/carmenatlunch.html

Gina at the Sand Table

http://www.draccess.org/videolibrary/ginasandtable.html

Sam Makes a Spider

http://www.draccess.org/videolibrary/sammakesaspider.html

Isaac at Play

http://www.draccess.org/videolibrary/isaac-at-play.html

Sean Playing with Flubber

http://www.draccess.org/videolibrary/seanplayingwithflubber.html

Cameron Talking with Others

http://www.draccess.org/videolibrary/cameron-talking-with-others.html

Kindergarten to Grade 3 (There are multiple children in these videos and to the extent possible focus on 1 or 2 children.)

Five-Year-Olds Pilot Their Own Project Learning

http://www.youtube.com/watch?v= eyucHMifto

Additional kindergarten site

http://www.learner.org/vod/vod_window.html?pid=1773

There are two possible videos to use at this site

- 1. Making Bread Together (kindergarten)
- 2. Caring for the Community (grades 1-3)

Also, candidates can identify a different video that they think meets the needs of this assignment. The video has to be available publically, fit in the needed age range, and include at least one focus child from a diverse economic, language, or cultural background, and who has a disability. Minimum length for a video is 5 minutes.

For each of the cases, candidates will describe the following:

Theories of development that are relevant to the video cases observed.

- For each of the theories, candidates elaborate on the following:
 - o key tenets of the theory;
 - o how the theory explains cultural differences that are apparent in development;
 - how the theory explains variation in development, including disabilities (exceptionalities); and
 - weaknesses and strengths of the theory.
- For each of the theories, candidates will include class readings (with in–text citations) and specific examples of observations from the video recording that help to explain the theories.
- The child's (children's) unique characteristics and needs in relation to relevant developmental milestones described in class readings (with in-text citations) for each of the video recordings (CEC 1.1; NAEYC 1a). Candidates will address the following:
 - Language Acquisition
 - o Physical and Cognitive Development, and
 - Social and Emotional Development.

Across cases, candidates will use the theories, descriptions of child development, and associated video recordings to further address issues of diversity and human development (CEC 1.1; CEC 6.3; NAEYC 1b). Candidates will do the following:

- Explain how development manifests itself in young children from diverse backgrounds, including the multiple influences on young children's development and learning, including the following:
 - a. Family and community view of child/children's development, particularly their strengths;
 - b. The socio-cultural context (language, social, political, economic, historical, and personal family story) of the family and community; and
 - c. How children's exceptional abilities interact with (a) and (b).
- Candidates will consider and discuss the perspectives of organizations and individuals that may supply services to the selected case, addressing the following at a minimum:
 - a. Describe how the school depicted supplies services this child and their family; and
 - b. Discuss how the child's family, community, broader sociocultural context and the child's exceptional abilities interact with service provision.

Understanding and Integrating Developmental Pathways Paper:

After candidates collect the above stated information, they will write a comprehensive, accurate, well organized paper on *Understanding and Integrating Developmental Pathways* based on the information gathered in steps one through four. This paper combines the information in a framework of candidates' design. They will use APA style.

ECE PROGRAM	Assessment Measure Descriptions			
OUTCOME				
STANDARDS				
(Aligned With	F1-	Marke	A	Does Not Meet
State and CEC,	Exceeds	Meets	Approaches	Standard
& NAEYC				
Standards)				

Early Childhood Education PK-3 CAEP ASSESSMENT 2 Content Knowledge Understanding and Integrating Developmental Pathways Case Studies Analysis ECED 401/501 Developmental Pathways of Diverse Learners, Birth – Adolescence

<u>CEC 1.1</u> Beginning special education professionals understand how language, culture, and family background influence the learning of individuals with exceptionalities

<u>CEC 6.3</u> Beginning special education professionals understand that diversity is a part of families, cultures, and schools, and that complex human issues can interact with the delivery of special education services

<u>NAEYC 1a</u> Knowing and understanding young children's characteristics and needs

NAEYC 1b Knowing and understanding the multiple influences on development and learning

<u>NAEYC 1b</u> Knowing and understanding the multiple influences on development and learning				
CEC 1.1: Understand	Included all the	Included the	Addressed the	Did not address
how language, culture,	information needed	multiple influences	influence of family,	the influence of
and family background	to meet the standard	on development	community,	family,
influence the learning	AND	and learning,	culture, language,	community,
of individuals with	Accounted for the	including all of the	poverty status,	culture, language,
exceptionalities	multiple contexts	following areas:	learning of	poverty status,
	(beyond the	family	individuals with	learning of
NAEYC 1b: Knowing	immediate), such as	AND	exceptionalities on	individuals with
and understanding the	environmental,	community	development but	exceptionalities
multiple influences on	genetics, historical,	AND	did not account for	on development
development and	and global issues	culture	1 or 2 of the	because more than
learning	AND	AND	factors.	two of these areas
	Discussed how they	language		were not included.
	influence growth and	AND		
	development	poverty status		
	AND	AND		
	Illustrated	learning of		
	understanding of the	individuals with		
	ways these influences	exceptionalities.		
	interact with each			
	other in a way that			
	influences			
	development			
CEC 6.3: Beginning	Included all the	Addressed how	Partially addressed	Did not address
special education	information needed	family, culture,	how family,	how family,
professionals	to meet the standard	schools and other	culture, schools	culture, schools
understand that	AND	complex human	and other complex	and other complex
diversity is a part of	Accounted for the	issues interact with	human issues	human issues
families, cultures, and	multiple contexts	special education	interact with	interact with
schools, and that	(beyond the	service delivery.	special education	special education
complex human issues	immediate), such as		service delivery. A	service delivery.
can interact with the	environmental and		major influence	
delivery of special	global issues		was missing or	
education services	AND		addressed in a	
	Discussed their		superficial manner.	

	interaction with			
	special education			
NAEYC 1a: Knowing	service delivery. Included all the	Included all three	Included all three	Did not include an
_	information needed			
and understanding		age groups,	age groups,	analysis of child
young children's	to meet criteria and in	infant/toddler,	infant/toddler,	development via
characteristics and	addition displayed an	preschool,	preschool,	video in one of
needs	understanding of the	kindergarten to	kindergarten to grade 3 but is	the three age
	complexity of	grade 3 and addressed physical,	•	groups, infant/ toddler,
	development and the interconnectedness	1 0	missing one of the	preschool,
	between domains or	cognitive, social and emotional	following: an area of	kindergarten to
	areas of development	development, and	development	grade 3
	AND	language	(physical,	grade 3
	Illustrated an	acquisition for each	cognitive, social,	
	understanding of how	AND	and emotional	
	the additional	Described three	development, and	
	theories explain	theories (with in-	language	
	development and the	text citations) that	acquisition)	
	limitations/	support	OR	
	weaknesses of each	development and	three theories (with	
	AND	the main	in-text citations)	
	Explained how	assumptions of	that support	
	theories attempt to	those theories (key	development and	
	respond to children's	tenets, weaknesses	the main	
	needs	and strengths of	assumptions of	
		theory, cultural	those theories,	
		differences, and	including how the	
		developmental	theories account	
		variations,	for the learning of	
		including	individuals with	
		disabilities)	exceptionalities	
		AND	OR	
		Used course	course readings,	
		readings, previous	previous	
		assignments, and	assignments, and	
		class materials	class materials	
		(with in-text	(with in-text	
		citations) to	citations) to	
		support their	support their	
		presentation of	presentation of	
		development in	development in	
		light of the three	light of the three	
		observed video	observed video	
		recordings	recordings	
		AND	OR	
		Provided specific	specific examples	
		examples of	of observations	
		observations from	from the video	
		the video recording	recording that help	
		that help to explain	to explain the	
	1	the theories	theories	