

ASSESSMENT REPORT HDFS ECD [HDFS Early Child Development Option]

This program is part of Human Development and Family Science, a department with an overarching objective for the undergraduate program to prepare our students for successful accomplishment of their career goals. Early Child Development (ECD) is one of the degree options in this department.

The specific mission of the ECD program is: "As educators, we desire to be leaders in shaping high quality professionals and generating cutting edge research in infancy and preschool development." In order to fulfill this mission, the faculty, staff, and students strive to inspire a culture of professionals who champion the principles of high-quality early childhood care and education. Strategies include goals in teaching, research, and outreach. There are 5 ECD specific faculty (4 of whom also have a half-time or more appointment at the Auburn University Early Learning Center (AUELC), Auburn University's lab preschool) and 10 HDFS faculty that teach HDFS courses required for our ECD major.

The ECD curriculum specifically focuses on the relationship between the young child and his or her environments in the family as well as early care and educational environments. This is a more comprehensive focus than the traditional early childhood education model that looks at the child as a learner without a strong focus on the other contexts in which that child exists. HDFS students in ECD receive a well-rounded education focused on the development of the whole child. In 2018, a new state initiative aimed at increasing the quality and number of teachers available for the Alabama First Class Pre-K program was developed to allow HDFS students in programs accredited by the National Association for the Education of Young Children (NAEYC) to qualify to sit for a Pre-K only teaching certificate. At that point, we did not offer ECE teaching certification preparation and we began to seek accreditation. As part of the Self Study process for NAEYC Higher Education Accreditation the ECD option was created from our existing Infancy and Preschool concentration and was imbued with a stronger emphasis on teaching preparation and approved in 2020.

The current ECD program has 37 full time and 13 part time students. Students can attend in person on the AU campus or take part in our "completer program" in which teachers already out in the field can complete the ECD specific curriculum in an online format. The program received conditional NAEYC accreditation in Fall 2021 and has met the conditions as of Fall 2023. The program is NAEYC accredited through July 2028.

Student Learning Outcomes

Student Learning Outcomes are determined by the NAEYC 2020 Professional Preparation Standards required for our accreditation. This list of outcomes is comprehensive for our ECD program. It was formulated (cut and pasted) directly from our accreditation criteria for NAEYC Higher Education Accreditation.

STANDARD 1 Child Development and Learning in Context

- **1a**: Understand the developmental period of early childhood from birth through age 8 across physical, cognitive, social and emotional, and linguistic domains, including bilingual/multilingual development.
- **1b**: Understand and value each child as an individual with unique developmental variations, experiences, strengths, interests, abilities, challenges, approaches to learning, and with the capacity to make choices.
- **1c**: Understand the ways that child development and the learning process occur in multiple contexts, including family, culture, language, community, and early learning setting, as well as in a larger societal context that includes structural inequities.
- **1d**: Use this multidimensional knowledge—that is, knowledge about the developmental period of early childhood, about individual children, and about development and learning in cultural contexts—to make evidence-based decisions that support each child.

STANDARD 2 Family—Teacher Partnerships and Community Connections

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2a: Know about, understand, and value the diversity of families.

2b: Collaborate as partners with families in young children's development and learning through respectful, reciprocal relationships and engagement.

2c: Use community resources to support young children's learning and development and to support families, and build partnerships between early learning settings, schools, and community organizations and agencies.

STANDARD 3 Child Observation, Documentation, and Assessment

3a: Understand that assessments (formal and informal, formative and summative) are conducted to make informed choices about instruction and for planning in early learning settings.

3b: Know a wide range of types of assessments, their purposes, and their associated methods and tools.

3c: Use screening and assessment tools in ways that are ethically grounded and developmentally, ability, culturally, and linguistically appropriate in order to document developmental progress and promote positive outcomes for each child.

3d: Build assessment partnerships with families and professional colleagues

STANDARD 4 Developmentally, Culturally, and Linguistically Appropriate Teaching Practices

4a: Understand and demonstrate positive, caring, supportive relationships and interactions as the foundation of early childhood educators' work with young children.

4b: Understand and use teaching skills that are responsive to the learning trajectories of young children and to the needs of each child, recognizing that differentiating instruction, incorporating play as a core teaching practice, and supporting the development of executive function skills are critical for young children.

4c: Use a broad repertoire of developmentally appropriate, culturally and linguistically relevant, anti-bias, evidence-based teaching skills and strategies that reflect the principles of universal design for learning.

STANDARD 5 Knowledge, Application, and Integration of Academic Content in the Early Childhood

5a: Understand content knowledge—the central concepts, methods and tools of inquiry, and structure—and resources for the academic disciplines in an early childhood curriculum.

5b: Understand pedagogical content knowledge—how young children learn in each discipline—and how to use the teacher knowledge and practices described in Standards 1 through 4 to support young children's learning in each content area.

5c: Modify teaching practices by applying, expanding, integrating, and updating their content knowledge in the disciplines, their knowledge of curriculum content resources, and their pedagogical content knowledge.

STANDARD 6 Professionalism as an Early Childhood Educator

6a: Identify and involve themselves with the early childhood field and serve as informed advocates for young children, families, and the profession.

6b: Know about and uphold ethical and other early childhood professional guidelines.

6c: Use professional communication skills, including technology-mediated strategies, to effectively support young children's learning and development and to work with families and colleagues.

6d: Engage in continuous, collaborative learning to inform practice.

6e: Develop and sustain the habit of reflective and intentional practice in their daily work with young children and as members of the early childhood profession.

Communicating Student Learning Outcomes

Student Learning Outcomes are communicated in several ways to a variety of faculty. Our ECD specific faculty meet annually to discuss our student's mastery of the outcomes as well as review how and where they are covered and measured. Non-ECD specific faculty in HDFS teach courses to our students that help them build a foundation for these outcomes as well. Faculty are involved in the self-study process, and they are reminded of the student learning outcomes specific to their courses each semester. We also communicate these student learning outcomes in syllabi for students and review them in our mandatory advising session Fall and Spring semesters.

Curriculum Map

	SLO 1	SLO 2	SLO 3	SLO 4	SLO 5	SLO 6
	Child	Family and	Assessment	Approaches	Curriculum	Professional
	Development	Community				
HDFS 2000		1				
HDFS 2010	1	1				
HDFS 2030						1
HDFS 2050	1, 2	1, 2, 3	1	1	1	1, 2, 3, A
HDFS 3010	1	1, 2				
HDFS 3060		1				
HDFS 3110	1, 2	1, 2				
HDFS 3460	1, 2, 3, A	1, 2, 3,	1, 2, 3,	1, 2,	1	1, 2, 3
HDFS 3470	2, 3,	2	1, 2, 3	1, 2, 3	1, 2, 3,	1, 2. 3
HDFS 4680		1, 2				
HDFS 4470	2, 3	2, 3, A	2, 3, A	2, 3, A	2, 3, A	2, 3 A

1= Introduced or practiced; 2 = Reintroduced and practiced; 3 = Mastered; A= Assessed

Measurement

Student learning outcome 1 is primarily measured in HDFS 3460 in our portfolio project. Student learning outcome 2 is primarily measured in HDFS 4470 in the Play Project. Student learning outcome 3 is primarily measured in HDFS 4470 in the Assessment Activity. The lab evaluation in HDFS 4470 is used to measure the majority of student learning outcome 4. Student learning outcome 5 is measured in HDFS 4470 in the Assessment Activity. And finally, the advocacy project in HDFS 2050 is primarily used to measure student learning outcome 6. These hands-on projects were designed to measure the outcomes as we completed our NAEYC self-study. All of these courses are required for ECD students. These projects are completed by all students enrolled in the course each semester. Rubrics for ECD students are pulled for data collection.

Course/Measure	Outcome assessed	Frequency	Data collection	Desired result
HDFS 3460 Portfolio is a semester long assessment project	1, 2	Completed fall and spring semesters	Direct measure: course embedded	80% of students rated as met or exceeds on all indicators
HDFS 4470: Play project presentation and reflection	2, 5, 6	Completed fall semester	Direct measure: course embedded	80% of students rated as met or exceeds on all indicators
HDFS 4470: Assessment activity presentation and reflection	3, 5	Completed fall semester	Direct measure: course embedded	80% of students rated as met or exceeds on all indicators
HDFS 4470: Lab evaluation; Student interactions are rated at the end of the semester	4, 6	Completed fall and spring semester	Direct measure: course embedded	80% of students rated as met or exceeds on all indicators

Data are collected from each of the assignments using rubrics. These rubrics measure specific elements of the student learning objectives for our NAEYC accreditation. The NAEYC standards require two measurements of their standards across different projects but for purposes of this report, outcomes are reported from only the most advanced projects. Only the relevant portions of the assessment rubrics are included here. These assessment measures were developed with our self-study and were first used Fall of 2019 (with the exception of the Assessment Activity which was piloted Fall 2022). Substantial revisions were made throughout the proceeding semesters in the assignments and grading rubrics in ECD faculty meetings. As a new degree program, and a newly accredited program, we continue to perfect the measurements of these learning objectives.

Rubric 1 Portfolio

Rubric 1 is used for the portfolio project completed in HDFS 3460. Students choose a child in their preschool practicum class to observe for the semester. Observations are collected weekly. Students interview the parents for historical information regarding infant and toddler development as well as family contextual information. At the end of the semester, this information is put together in a portfolio including the weekly observations, a developmental assessment and a paper detailing the growth and development of their child in their family and school context over the semester. Students in this course are primarily juniors and seniors. The faculty instructor of HDFS 3460 was intimately involved in the creation of the rubric and grades the project.

Not met 1	Met 2	Exceeds 3
NAEYC Standard 1B: Understand and value each child as a	n individual with unique developmental variations, experier	nces, strengths, interests, abilities, challenges, approaches
to learning, and with the capacity to make choices.		
Summary paper introduces child with only general or	Summary paper introduces child with one personal,	Summary paper introduces child with at least two
physical descriptors (i.e., 5 year old boy).	specific descriptor regarding their strengths, interests and challenges.	personal, specific descriptors regarding their strengths, interests and challenges.
NAEYC Standard 1A Understand the developmental period including bilingual/multilingual development.	d of early childhood from birth through age 8 across physica	l, cognitive, social and emotional, and linguistic domains,
Summary paper provides no or only generic information	Summary paper provides an accurate description of the	Summary paper provides an accurate description of the
about the child's infant/toddler development.	child's infant/toddler development with a comparison to norms.	child's infant/toddler development with specific examples and comparison to norms.
Summary paper provides no or only generic information about the child's physical development.	Summary paper provides an accurate description of the child's physical development with a comparison to norms.	Summary paper provides an accurate description of the child's physical development with specific examples and comparison to norms.
Summary paper provides no or only generic information about the child's cognitive development.	Summary paper provides an accurate description of the child's cognitive development with a comparison to norms.	Summary paper provides an accurate description of the child's cognitive development with specific examples and comparison to norms.
Summary paper provides no or only generic information about the child's socio-emotional development.	Summary paper provides an accurate description of the child's socio-emotional development with a comparison to norms.	Summary paper provides an accurate description of the child's socio-emotional development with specific examples and comparison to norms.
Summary paper provides no or only generic information about the child's language development.	Summary paper provides an accurate description of the child's language development a comparison to norms.	Summary paper provides an accurate description of the child's language development with specific examples including the impact of multi-lingualism and comparison to norms.
Summary paper provides no or only generic information about the child's adaptive development.	Summary paper provides an accurate description of the child's adaptive development with a comparison to norms.	Summary paper provides an accurate description of the child's adaptive development with specific examples and comparison to norms.

NAEYC Standard 1C Understand the ways that child develop	ppment and the learning process occur in multiple contexts,	including family, culture, language, community, and early				
learning setting, as well as in a larger societal context that	includes structural inequities.					
Summary paper includes an inaccurate depiction of the Summary paper accurately integrates discussion of Summary paper accurately integrates discussion of						
possible effect of a specific context integrated	context on development in one aspect of the individual	context on development in two or more aspects of the				
throughout the descriptive paragraphs	child's context throughout the descriptive paragraphs.	individual child's context throughout the descriptive paragraphs.				
NAEYC Standard 2C: Use community resources to support	young children's learning and development and to support	families, and build partnerships between early learning				
settings, schools, and community organizations and agence	ies.					
Summary paper offers only a general community	Summary paper offers at least one community resource	Summary paper offers at least one community resource				
resource that might be of use to their portfolio child's	that might be of use to their portfolio child's family but	that might be of use to their portfolio child's family.				
family OR resource offered is not relevant to the specific	only generic agencies or professionals are given OR	Specific names of agencies or professionals are given				
needs of the family.	resources are not demonstrated as relevant to the	and are demonstrated to be relevant to the specific				
	specific needs of the family.	needs of the family.				
NAEYC Standard 6C: Use professional communication skill work with families and colleagues.	s, including technology-mediated strategies, to effectively s	upport young children's learning and development and to				
Email uses colloquialisms or slang OR has many errors.	Emails use professional (but non-jargoned) language and are well written with few errors.	Emails use professional (but non-jargoned) language, show skillful dialogue between parent and student about their child and are well written with few errors.				

Rubric 2 – Play Project

In HDFS 4470 students plan, implement, and document an activity with the children in their practicum class. The documentation panel is then shared with parents at a parent event. The instructor for 4470 grades the students on their documentation and explanation of the activity, their interactions with parents as well as their reflections on these interactions and the activity itself. This activity is completed midway through the course as part of the course grade as well as a measurement of the student learning objectives. The instructor grading this rubric was intimately involved in its design and revision.

Not met 1	Met 2	Exceeds 3
NAEYC Standard 2A: Know about, understand, and val	ue the diversity of families.	
Paper accurately hypothesizes only one way in which a family's context might impact their understanding of play or suggestions are inaccurate and unsupported.	Paper accurately hypothesizes two ways in which family context might impact their understanding of play.	Paper accurately hypothesizes at least three ways in which family context might impact their understanding of play and supports with appropriate research or theory.
-	ies in young children's development and learning through re	1 1 0
Interactions were respectful and involved a discussion and demonstration of the activity.	Interactions were respectful and involved a discussion and demonstration of the activity while answering questions about its value for the family or child in a way that reflected respect for parental preferences, goals, OR language or cultural issues. Paper reflects accurately on the nature of these interactions.	Interactions were respectful and involved a discussion and demonstration of the activity while answering questions about its value for the family or child in a way that reflected respect for parental preferences, goals, and language or cultural issues. Paper reflects accurately on the nature of these interactions and hypothesizes ways to demonstrate respect if the opportunity did not present itself during the event.

Display avoids stereotypes in images	Display avoids stereotypes in images, language and assumptions of parental preferences as well as choosing diverse images of children and families OR through intentionally adapting language difficulty for English language learners	Display avoids stereotypes in images, language and assumptions of parental preferences as well as choosing diverse images of children and families and through intentionally adapting language difficulty for English language learners.
	nowledge— how young children learn in each discipline—an	nd how to use the teacher knowledge and practices
described in Standards 1 through 4 to support young child		
Plan includes relevant goals for learning in the specific content area and connects goals to developmental domains	Plan includes relevant goals for learning in the specific content area and connects goals to developmental domains and display shows evidence of this implementation	Plan includes relevant goals for learning in the specific content area and connects goals to developmental domains, providing teaching strategy examples specific to the activity and display shows evidence of this implementation
NAEYC Standard 6A: Identify and involve themselves w	ith the early childhood field and serve as informed advocate	es for young children, families, and the profession.
Paper describes general plans for play advocacy.	Paper describes one specific action item to promote an understanding of play with the parents they serve or one specific action item to promote play to other professionals in the area.	Paper describes one specific action item to promote an understanding of play with the parents they serve and one specific action item to promote play to other professionals in the area.
NAEYC Standard 6D: Engage in continuous, collaborati	ve learning to inform practice.	
Paper describes the process of collaboration and how collaboration with classmates OR past collaboration with practicum supervisors has affected their practice in general.	Paper describes the process of collaboration including specific examples of how collaboration with classmates OR past collaboration with practicum supervisors has affected their practice in the activity documented.	Paper describes the process of collaboration including specific examples of how collaboration with classmates AND past collaboration with practicum supervisors has affected their practice in the activity documented. A plan for continued collaborative learning is described.

Rubric 3 Assessment Activity

In HDFS 4470, students plan, implement and gather assessment information in an activity in their preschool practicum class. The students record and share the assessment information and plan hypothetical next steps for the children in their classroom. Students are graded by their lab coordinator on their activity and the instructor of 4470 on their reflection as part of their course grade and as part of the measurement of student learning objectives. The instructor grading this rubric was intimately involved in its design.

NAEYC Standard 1D Use this multidimensional knowledge—that is, knowledge about the developmental period of early childhood, about individual children, and about							
development and learning in cultural contexts—to make e	development and learning in cultural contexts—to make evidence-based decisions that support each child.						
Plan/reflection discusses how the activity is appropriate	Plan/reflection discusses how the activity is appropriate						
for the individual ages/specific needs and culture of the	for the individual ages/needs (including developmental	for the individual ages/specific needs (including					
children in the class.	disabilities or delays) and culture of the children in the	developmental disabilities or delays) and culture of the					
	children in the class and includes how observations of a						
children guided planning. specific child and/or groups of chi							
There is little discussion and/or discussion is not an	There is discussion of how plans consider cultures	There is discussion of how plans consider cultures					
accurate reflection of cultures represented in the	represented in the class	represented in the class AND at least one example is					
classroom		provided of how individual cultures will be considered					

NAEYC Standard 3A: Understand that assessments (forma in early learning settings.	l and informal, formative and summative) are conducted to	make informed choices about instruction and for planning	
Proposed developmental indicators are specific to the activity.	Proposed developmental indicators are specific to the activity. Reflection describes benefits of the connection.	Proposed developmental indicators are specific to the activity. Reflection validates their effectiveness (or describes adjustments to help them connect) and describes benefits of the connection.	
NAEYC Standard 3B: Know a wide range of types of assess	ments, their purposes, and their associated methods and to	OIS.	
Reflection describes use of <i>part</i> of the assessment cycle in the activity, including specific developmental examples that led to the plan.	Reflection describes use of <i>part</i> of the assessment cycle in the activity, including specific developmental examples that led to the plan AND either specific assessment information gathered or possible plans for next activity based on assessment results.	Reflection describes use of the full assessment cycle in the activity, including specific developmental examples that led to the plan, specific assessment information gathered, and possible plans for next activity based on the assessment results.	
Reflection correctly identifies the method of assessment used.	Reflection correctly identifies the method of assessment used and defends the method on its own merits.	Reflection correctly identifies the method of assessment used and defends the method on its own merits as well as with a comparison to other assessment methods.	
NAEYC Standard 3C: Use screening and assessment tools i document developmental progress and promote positive	n ways that are ethically grounded and developmentally, ab outcomes for each child.	oility, culturally, and linguistically appropriate in order to	
Activity plan is carried out in the classroom and developmental data on multiple children is collected and reported	Activity plan is carried out in the classroom and developmental data on multiple children is collected and reported and generic new plans are suggested with generalized goals and teaching strategies	Activity plan is carried out in the classroom and developmental data on multiple children is collected and reported (including more domains than was originally described) and additional plans are proposed with specific individualized goals and teaching strategies	
NAEYC Standard 3D: Build assessment partnerships with fa	milies and professional colleagues.		
Individualized goals and assessment information on multiple children is described but not shared with colleagues	Individualized goals and assessment information on a child is shared with colleagues	Individualized goals and assessment information on multiple children is shared with colleagues	
NAEYC Standard 5A: Understand content knowledge—the early childhood curriculum.	central concepts, methods and tools of inquiry, and structure	e—and resources for the academic disciplines in an	
Plan/reflection demonstrates subject area specific knowledge but is not relevant to the activity.	Plan/reflection demonstrates subject area specific knowledge relevant to the activity and appropriate professional resources for the content area.	Plan/reflection demonstrates subject area specific knowledge relevant to the activity and appropriate professional resources for the content area; other relevant content areas are integrated.	
NAEYC Standard 5C: Modify teaching practices by applying content resources, and their pedagogical content knowled	g, expanding, integrating, and updating their content knowledge.	edge in the disciplines, their knowledge of curriculum	
Reflection includes specific areas for improvement.	Reflection includes specific areas for improvement and identifies professional resources to support this.	Reflection describes specific improvement or growth and identifies professional resources used to support this. Specific examples of adjustments to plans and implementation are provided.	

Rubric 4 Lab Evaluation

As part of a sequence of courses (HDFS 3460/3470/4470) students spend time weekly in a preschool classroom at the Auburn University Early Learning Center. The lead teachers of these practicum classrooms are also the instructors for many of the ECD specific classes and creators of the rubrics and projects for these courses. At the end of each semester, students are graded on their performance in their practicum classrooms by the lead teacher of their practicum class. The rubric completed in HDFS 4470 (the last of the sequence) is used to determine their proficiency in student learning outcomes in standard 4 and 6.

	ositive, caring, supportive relationships and interactions as the	e foundation of early childhood educators' work with young
children.	Developing	NA-to-
Beginning 0	Developing 1	Mature 2
Gives little or no guidance to children; Guidance	Sometimes gives specific guidance and begins to use	Gives specific guidance to children; Guidance that is given
that is given is general or relies mostly on negative	positive phrasing.	consistently uses positive phrasing.
phrasing.	la come and acomposite acomposition and composition	La company and a continuo coith and a hall and contant fine
Is cold and detached with children i.e., using an	Is warm and nurturing with some children and uses a firm	Is warm and nurturing with each child and uses a firm
annoyed, uninterested, or bored voice.	OR comforting voice when needed.	AND comforting voice when needed.
Communicates no interest in the children or their	Communicates some interest in the children or their	Communicates genuine interest in the children and their
activities through standoffish, aloof body language.	activities through inconsistent attentive physical gestures	activities through attentive physical gestures and body
NATVO Characteristics of an elementary described and the state of the	and body language.	language.
	ills that are responsive to the learning trajectories of young ch	
	re teaching practice, and supporting the development of execution	1
Does not give children any choices.	Generally gives directives as if they are a choice (for	Primarily gives appropriate choices when possible (for
	example, "Do you want to clean up?").	example, "Do you want to clean up blocks or puzzles?").
Offers no redirection or explanation of expected	Uses redirection without explanation or offers explanation	Primarily uses redirection AND explanation of expected
behavior.	without redirecting behavior.	behavior.
Avoids difficult situations such as conflict or	Begins to assist with difficult situation (i.e., conflict or	Persists until a difficult situation (i.e., conflict or disruptive
disruptive behavior.	disruptive behavior) but retreats when the children resist.	behavior) is resolved appropriately.
Does not seek opportunities to work with children	Seeks opportunities to work with children, but sometimes	Seeks opportunities to work with all children, including
OR avoids children with disabilities, delays, or more	avoids children with disabilities, delays, or more	those with disabilities, delays, or more challenging
challenging behavior.	challenging behavior.	behavior.
	opmentally appropriate, culturally and linguistically relevant,	anti-bias, evidence-based teaching skills and strategies that
reflect the principles of universal design for learning.		
Does not play with children or engages only in	Attempts to direct the course of play OR generally	Follows the children's lead in play; engages in structured,
structured activities such as cooking, puzzles, or	engages in structured activities with the children such as	unstructured, and spontaneous activities with the
games with rules.	cooking, puzzles, or games with rules.	children.
Ignores/avoids problems in the classroom OR	Identifies problems; begins to allow children to take	Explores solutions to problems, allowing children to take
solves problems without allowing the children to	initiative in developing solutions and generally persists	initiative when possible and persisting until situations are
take initiative; gives up quickly when children	until situations are resolved.	resolved.
resist.		

Rarely participates in meaningful conversations	Participates in conversations with children but sometimes	Consistently participates in meaningful conversations with
with children, asking primarily close-ended	uses close- ended questions or does not extend their	children asking open-ended questions and extending their
questions and fails to extend their thinking.	thinking.	thinking.
Does not differentiate between children based on	Sometimes uses speech model appropriate for each	Consistently uses speech model appropriate for each
developmental level and home language when	child's level of understanding based on developmental	child's level of understanding based on developmental
engaging in conversation.	level and home language when engaging in conversation.	level and home language when engaging in conversation.
Engages in or observes play but does not offer	Sometimes looks for organic ways to support play such as	Consistently looks for organic ways to support play such
support for play.	scaffolding, extending play, or asking thought-provoking	as scaffolding, extending play, or asking thought-
	questions.	provoking questions.
NAEYC Standard 6e: Develop and sustain the habit o	f reflective and intentional practice in their daily work with yo	ung children and as members of the early childhood
profession.		
Rarely initiates discussion with on-site staff or lab	Sometimes initiates discussion with on-site staff or lab	Frequently initiates discussion with on-site staff or lab
coordinator about improving performance or how	coordinator about improving performance or how best to	coordinator about improving performance or how best to
best to meet the children's needs.	meet the children's needs; improves based on that advice.	meet the children's needs; improves based on that advice.
Fails to schedule or attend mandatory evaluation	Does not schedule mandatory conference in a timely	Schedules and is prepared for mandatory evaluation
meeting.	manner or is unprepared for midsemester evaluation.	meeting.
	mamer or is unprepared to masser established	meeting.

Rubric 5 Advocacy project

The fifth rubric is for the Advocacy Project completed in HDFS 2050. Students work with their instructor to determine an issue of importance to them that affects young children or their families. After researching the issue, the student reaches out to an individual (such as a governmental leader or business leader) to advocate and explain the importance of the issue. The correspondence with the individual along with a paper explaining the issue and reflecting on the advocacy process is turned in and graded on this rubric. The instructor grading this rubric was intimately involved in its design. Students in this course range from sophomores to seniors.

NAEYC Standard 6b- Knowing about and upholding ethical standards and other early childhood professional guidelines					
Reflection provides little to no evidence of knowledge Reflection provides evidence of knowledge of relevant Reflection provides ample evidence of knowledge					
of relevant professional guidelines, ethical standards,	professional guidelines, ethical standards, position	relevant professional guidelines, ethical standards,			
position statements, licensing requirements and other statements, licensing requirements and other position statements, licensing requirements and other					
professional standards affecting the issue	professional standards affecting the issue by giving an	professional standards affecting the issue by giving			
	example from one relevant guiding document (i.e.	examples from more than one relevant guiding			
	NAEYC ethical standards)	document (i.e. NAEYC ethical standards and a position			
		statement)			

Results

Results are reported and interpreted by NAEYC standard. The first column of each data table lists the specific substandard/learning objectives measured by the indicators reported (i.e., 1a. Understand the developmental period of early childhood from birth through age 8 across physical, cognitive, social and emotional, and linguistic domains, including bilingual/multilingual development.)

Standard 1: Child Development and Learning in Context

	2024-2025						Historical	
			Not			22-23	23-24	24-25
		n	met	Met	Exceeds	"met"	"met"	"met"
1a	PORTi	17	0	1	16			
	PORTa	17	0	0	17			
	PORTb	17	0	0	17			
	PORTc	17	0	0	17			
	PORTd	17	0	1	16			
	PORTe	17	0	1	16			
1a summ	nary	102	0	3	99	46/48	42/42	102/102
1b	PORT	17	0	0	17			
1b sumn	nary	17	0	0	17	8/8	7/7	17/17
1c	PORT	17	2	8	7			
1c summary		17	2	8	7	8/8	7/7	15/17
1d	ASSESSa	12	2	2	8			
	ASSESSb	12	2	4	6			
1d sumn	nary	24	4	6	14	4/4	29/30	20/24

Student learning objectives related to promoting child development and learning were assessed by the developmental narrative paper completed for Portfolio in HDFS 3460 and Assessment Activity in HDFS 4470. We obtained our desired result with 96.25% of students meeting all SLOs.

Standard 2: Family–Teacher Partnerships and Community Connections:

2024-2025							Historical		
						22-23	23-24	24-25	
		n	Not Met	Met	Exceeds	"met"	"met"	"met"	
2a	PLAY	12	3	2	7				
2a summ	2a summary		3	2	7	2/2	4/4	9/12	
2b	PLAYa	12	3	1	8				
	PLAYb	12	0	1	11				
2b summary		24	3	2	19	4/4	8/8	21/24	
2c	PORT	17	0	2	15				
2c summary		17	0	2	15	8/8	7/7	17/17	

Student learning outcomes related to family and community partnerships were measured using the interactions and reflection on the interaction for the documentation panel in the Play Project in HDFS 4470. Email interviews in the HDFS 3460 portfolio project were rated for the last substandard (2c). Overall, we obtained our desired result with 88.68% of

students meeting all SLOs. However, only 75% of students met the standard for 2a in which they hypothesize the impact of familial context on their understanding of the importance of play.

Standard 3: Child Observation, Documentation, and Assessment

2024-2025							Historical		
						22-23	23-24	24-25	
		n	Not met	Met	Exceeds	"met"	"met"	"met"	
3a	ASSESS	12	1	2	9				
3a sum	3a summary		1	2	9	2/2	15/15	11/12	
3b	ASSESSa	12	2	3	7				
	ASSESSb	12	1	3	8				
3b sum	mary	24	3	6	15	4/4	29/30	21/24	
3c	ASSESS	12	0	2	10				
3c summary		12	0	2	10	2/2	13/15	12/12	
3d	ASSESS	12	1	1	10				
3d summary		12	1	1	10	2/2	11/15	11/12	

Student learning objectives for observing, documenting, and assessing were measured using the assessment activity in HDFS 4470. Students created an activity for their preschool practicum course, implemented it as part of the course work, and assessed the children based on their experience in the activity. The 4470 instructor rated students on the assessment and the reflection. We obtained our desired result with 91.6% of students meeting all SLOs.

Standard 4: Developmentally, Culturally, and Linguistically Appropriate Teaching Practices:

2023-2024							Historical			
						22-23	23-24	24-25		
		n	Not met	Met	Exceeds	"met"	"met"	"met"		
4a	EVALa	12	0	1	11					
	EVALb	12	0	0	12					
	EVALc	12	0	0	12					
4a summ	nary	36	0	1	35	6/6	21/21	36/36		
4b	EVALa	12	0	1	11					
	EVALb	12	0	0	12					
	EVALc	12	0	0	12					
	EVALd	12	0	0	12					
4b summ	nary	48	0	1	47	8/8	28/28	48/48		
4c	EVALa	12	0	0	12					
	EVALb	12	0	0	12					
	EVALc	12	0	2	10					
	EVALd	12	0	0	12					
	EVALe	12	0	0	12					
4c summary		60	0	2	58	10/10	35/35	60/60		

Student learning objectives related to using developmentally appropriate approaches is measured in the lab evaluation in HDFS 4470, the last course in the sequence before they move on to their internship. Students are rated on their

interactions with the children in their practicum classroom by their practicum classroom teacher. All students met the standards for this SLO.

Standard 5: Knowledge, Application, and Integration of Academic Content in the Early Childhood:

2023-2024							Historical		
						22-23	23-24	24-25	
		n	Not met	Met	Exceeds	"met"	"met"	"met"	
5a	ASSESS	12	0	2	10				
5a summa	5a summary		0	2	10	2/2	15/15	12/12	
5b	PLAY	12	1	0	11				
5b summary		12	1	0	11	2/2	13/13	11/12	
5c	ASSESS	12	1	2	9				
5c summary		12	1	2	9	2/2	15/15	11/12	

Student learning objectives related to using content knowledge to build meaningful curriculum is measured by the Assessment Activity and Play Project in HDFS 4470. Students plan and implement activities for the children in their practicum classrooms and their lesson plans and activities are graded by the instructor of 4470. We obtained our desired result with 94.44% of students meeting all SLOs.

Standard 6: Professionalism as an Early Childhood Educator:

2023-2024						Historical			
						22-23	23-24	24-25	
		n	Not met	Met	Exceeds	"met"	"met"	"met"	
6a	PLAY	12	0	4	8				
6a summ	nary	12	0	4	8	2/2	13/13	12/12	
6b	ADVOC	31	4	13	13				
6b summ	nary	31	4	13	13	9/11	7/9	26/31	
6c	PORT	17	0	0	17				
6c summ	ary	17	0	0	17	8/8	12/12	17/17	
6d	PLAY	12	1	2	9				
6d summ	6d summary		1	2	9	2/2	13/13	11/12	
6e	EVALa	12	0	0	12				
	EVALb	12	0	0	12				
6e summary		24	0	0	24	4/4	14/14	24/24	

This standard is measured by multiple rubrics including the Play Project, Portfolio and Lab Evaluation (all previously discussed). Additionally, students in HDFS 2050 work with their instructor to determine an issue of importance to them that affects young children or their families. After researching the issue, the student reaches out to an individual (such as a governmental leader or business leader) to advocate and explain the importance of the issue. The correspondence with the individual along with a paper explaining the issue and reflecting on the advocacy process and the ethical standards involved and is turned in and graded. We obtained our desired result with 93.75% of students meeting all SLOs.

Communicating Results

These results are communicated in a faculty meeting at the end of fall semester with ECD faculty who teach and grade the courses in which the assessments are used. While this does not follow the pattern of data reported in our AU academic assessment report (data from the calendar year of Spring and Fall 2024 rather than Fall24 and Spring 25, for instance), the meeting is intentionally scheduled at this time. Our HDFS 4470 course in which much of our data is collected is a fall only course. Discussing results when the course and assignments are fresh on our minds is more fruitful than following the academic calendar.

Use of Results

ECD faculty meet at the end of fall semester to discuss the results of our student learning objective assessments. (again, a majority of students complete the assessments in fall semester.) The degree option, and the rubrics used to assess the student learning outcomes, are all relatively new and require ample discussion and fine tuning. This includes two other assignments required to meet NAEYC requirements for measuring program effectiveness in meeting their standards. First, faculty discuss each of the specific assessments used with the faculty reflecting on their own use of the rubric, student understanding of the assignment and any revisions they think may be necessary to the rubric. For instance, a faculty member may report that many students failed to complete certain details of the assignment, or a significant number of students misread the instructions. Next faculty look over data by NAEYC standard and discuss any remaining issues evident in students' meeting of the learning objectives. Here suggestions for additional teaching and practice opportunities are brought up and brainstormed.

Results are reported for each specific indicator so very specific curriculum changes can be made or measurement issues can be resolved. For instance, in the fall of 2020 all the students failed to write a summary describing the infant/toddler development of their portfolio child's parents in their descriptive narrative for the portfolio project. Discussion determined that the failure may or may not indicate a lack of understanding of early development but certainly was reflective of not communicating with their portfolio child's parents in a timely manner. The assignment was revised for Spring 2021 moving up the due dates for parent interviews to ensure students had the information to report. All students were rated as mature on this indicator in Spring 2021 and have met the standard since then. Other times results indicate a need for more information or practice.

Obviously, our goal is for all of our substandards to meet our desired results of 80% meeting or exceeding the standard. As we continue to fine tune our rubrics, we want to determine whether failure to meet a substandard is measuring a lack of knowledge or a lack of completeness (students failing to address certain questions measuring the standard due to our assignment instructions.) Small sample sizes contribute to this interpretive difficulty as well. Last year, our students failed to meet substandards 3d and 6b. For 3d, we revised the assignment instructions to be clearer and more direct. This year we obtained our desired result with substandard 3d with 87.5% of our students meeting the standard, an improvement over 74% last year. Similarly, we revised the project implementation for the assignment measuring 6b breaking it into stages so that the larger assignment is completed in 5 mini assignments throughout the semester. This year we obtained our desired result with 83.8% of students meeting the substandard improving over only 78% meeting the standard in 2023-24.

This year all but one of the substandards was met. Only 75% of students were able to hypothesize more than one impact of familial context on their understanding of the importance of play (measurement of substandard 2a). Upon further reflection of the rubric measurement, our expectations may be too high. Being able to hypothesize any impact of familial context demonstrates an understanding of family context (rather than the two or three we are currently requiring to show meeting or exceeding the standard.)

ECD continues to grow as more students enroll in our "completer program" in which the ECD specific required coursework is offered in a completely online format to transfer students. We continue to revise classes to ensure the content is presented in the most effective way both in person and online. 2023-2024 was the first year our ECD program

supervised interns completing the edTPA (a portfolio assessment of student teacher's skill in planning, instruction and assessment) for certification. This involves work done during their internship not included in these assessments as not all ECD students choose this route. While we were pleased that all 4 students passed the edTPA and were eligible for certification, we noticed our students struggled in real life scenarios to link child assessment to future planning and needed a stronger emphasis on language and literacy in the early years. A module was added into 4470 to reintroduce and deepen understanding of this important topic and there were increased opportunities to practice reflection on child assessment in their coursework. Additionally, we added workdays for students to collaborate on this important assignment. These problems seemed alleviated and all 6 of our students seeking certification passed the edTPA and were eligible to apply for certification in Spring 2025.