Attachment O: Addendum, AS// Early Childhood PreK-3/AST



Bachelor of Science – Early Childhood PreK-3

Roane State Community College

AST in Early Childhood PreK-3

Advising Guide

Freshman Year – Fall Semester

Course Title	Cr	\checkmark
BIOL 1110- General Biology	4	
ECED 1310- Intro to EC	3	
ENGL 1010 – Composition I	3	
MATH 1530 (Math Elective) –	3	
Introductory Statistics		
COLS 1010 Study, Organize, Succeed	3	
Total	16	

Sophomore Year – Fall Semester

Course Title	Cr	\checkmark
ECED 2340- Family Dynamics and	3	
Communication Involvement		
EDUC 2210- Educational Psychology	3	
GEOL 1040/ASTR 1010-Physical	4	
Geology/Astronomy I or Solar		
System Astronomy or GEOL 1050-		
Historical Geology		
Literature	3	
History Elective	3	
Total	16	

Bridge: INFS 1010 = CSCI 1100 (3 credits)

Freshman Year – Spring Semester

Course Title	Cr	\checkmark
ECED 2320- Infant, Toddler, Child	3	
Development		
MATH 1410- Number Concepts for	3	
Teachers		
ENGL 1020 – Composition II	3	
History Elective	3	
COMM 2025- Fundamentals of	3	
Communication		
EDUC 2000- Intro to Education	3	
Total	18	

Sophomore Year – Spring Semester

Course Title	Cr	\checkmark
ECED 2360/EDUC 2220-	3	
Development of Exceptional		
Children/Intro to Education		
GEOG 2010-World Regional	3	
Geography		
MUS 1030- Intro to Music	3	
Humanities	3	
Social/Behavioral Science	3	
Total	15	

East Tennessee State University

Junior Year – Fall Semester

Course Title	Cr	\checkmark
ECED 3150- Creative Development	3	
of Young Children		
ECED 3160-Body/Brain based	3	
Learning Environments		
ECED 3161-Assessment and	3	
Lesson Planning I		
ECED 3304-Equity, Inclusion &	3	
Advocacy in Integrated Early		
Childhood		
ECED 3210- Evidence-Based	3	
Literacy for PreK-3		
ECED 3322- Intro to Diverse	3	
Learners in Integrated Early		
Childhood		
Total	18	

Senior Year – Summer Semester

Course Title	Cr	\checkmark
ECED 4427 (Pre-Res Summer	1	
Session II)		
**CSCI 1100/1150	3	
Total		

Junior Year – Spring Semester

Course Title	Cr	\checkmark
ECED 3302- Guiding & Managing	3	
Behavior in Integrated PreK-3		
Classroom		
ECED 4450- Constructivist Inquiry	3	
Approach to Science/Math for		
Young Children		
ECED 4161- Assessment & Lesson	3	
Planning II in Integrated Early		
Childhood PreK-3 Settings		
ECED 4347- Technology and Media	3	
in Inclusive Early Childhood		
Education		
ECED 4451- Foundations of	3	
Mathematics Instruction and		
Assessment for Pre-K-3rd		
Total	15	

Senior Year – Fall Semester

Course Title	Cr	\checkmark
ECED 4617- Residency I: Assessment	3	
Driven Literacy Instruction		
ECED 4627-Residency I: Writing	3	
Process, Assessment, and Strategies		
for PreK-3		
ECED 4637- Residency I:	3	
Instructional Strategies for Math &		
Differentiated Instruction PreK-3		
ECED 4680- Residency I: Clinical	3	
Experience and Seminar In PreK-3		
Total	12	

Senior Year – Spring Semester

Course Title	Cr	\checkmark
ECED 4750- Residency II: Seminar in	3	
PreK-3		
ECED 4751-Residency II: Supervised	9	
Field Experience		
Total	12	

*All major courses must have a grade of C or higher, with the exception of EDUC2000/EDFN2400 required B- or higher.

*CSCI1100/1150 in summer block is if Bridge is not completed

This Advising Guide Expires August 2026