

Program Coordinator: Maria Rutherford

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Program Website: <https://bluegrass.kctcs.edu/education-training/program-finder/interdisciplinary-early-childhood-education.aspx>
Student Name: _____

Student ID: _____

Students must meet college readiness benchmarks as identified by the Council on Postsecondary Education or remedy the identified skill deficiencies.

First Semester	Credit Hours	Term	Grade	Prerequisites	Notes
IEC 101 Orientation to Early Childhood Education	3				20 hours of observation
IEC 102 Foundations of Early Childhood Education	3				10 hours of observation
Digital Literacy	0 – 3				EDU 204 preferred
ENG 101 Writing I	3				
Qualitative Reasoning course	3				MA 111 recommended
Total Semester Credit Hours	12 – 15				

Second Semester	Cr. Hrs.	Term	Grade	Prerequisites	Notes
IEC 130 Early Childhood Development	3				10 hours of observation
IEC 180 Approaches to ECE Curriculum	3				10 hours of observation
IEC 200 Child Guidance	3			IEC 101 or IEC 130	10 hours of observation
ENG 102 Writing II	3				
PSY 110 General Psychology	3				
Total Semester Credit Hours	15				

Third Semester	Cr. Hrs.	Term	Grade	Prerequisites	Notes
IEC 170 Observation & Assessment OR IEC 190 Applied Experiences in ECE	3			IEC 101 or IEC 102 or IEC 130	10 hours of observation
IEC 216 Literacy and Language in IECE	3			IEC 180	5 hours of observation
IEC 246 Sciences and Mathematics in IECE	3			IEC 180	5 hours of observation
IEC 260 Infant and Toddler Education & Programming	3				10 hours of observation
COM 181 Basic Public Speaking OR COM 252 Intro to Interpersonal Communications	3				
Heritage or Humanities course	3				
Total Semester Credit Hours	18				

Fourth Semester	Cr. Hrs.	Term	Grade	Prerequisites	Notes
IEC 210 Families and Communities in ECE OR IEC 240 Administration of ECE OR IEC 250 School Age Child Care	3				10 hours of observation
IEC 221 Creative Expressions in IECE	3			IEC 180	5 hours of observation
IEC 235 Introduction to Inclusive Education	3			IEC 180	10 hours of observation
IEC 291 IECE Practicum/Cooperative Education	3			Program Coordinator Approval	180 hours of observation
Natural Sciences course	3 – 4				
Total Semester Credit Hours	15 – 16				
Total Degree Credit Hours	60 – 64				

- Graduation Requirements:**
- 25% or more of Total Program Credit Hours must be earned at BCTC
 - Cumulative GPA must be 2.0 or higher

Advisor Name _____

Advisor Contact _____

Additional Information

- Students must schedule an appointment and meet with Maria Rutherford, IEC Program Coordinator, for a mandatory program orientation before beginning any IEC course.
- Two different background checks and a current negative TB test are required for enrollment in all IEC courses.
- All IEC classes have required hours of observation outside of regular class time.
- IEC 180, 200, 216, 221, 235, 246, and 291 must be taken at BCTC to complete portfolio pieces required in IEC 291.
- All required IEC courses must be completed prior to enrollment in IEC 291.
- Students can earn certificates and/or a diploma in IEC prior to earning the AAS degree.

Course Rotation Schedule

(Other IEC courses are offered in both the Fall and Spring semesters.)

	Fall	Spring
IEC 170 Observation and Assessment		X
IEC 180 Approaches to Early Childhood Education Curriculum	X	
IEC 200 Child Guidance	X	
IEC 210 Families and Communities in Early Childhood Education	X	
IEC 216 Literacy and Language in IECE	X	
IEC 221 Creative Expressions in IECE		X
IEC 235 Introduction to Inclusive Education		X
IEC 246 Sciences and Math in IECE	X	
IEC 260 Infant and Toddler Education and Programming		X
IEC 291 IECE Practicum / Cooperative Education		X

Embedded Credentials

Credential	Title	Requirements	Total Credit Hours
Diploma	Interdisciplinary Early Childhood Education	ENG 101, PSY 110, Documentation of Digital Literacy, IEC 101, IEC 102, IEC 130, IEC 170 or IEC 190, IEC 180, IEC 200, IEC 210 or IEC 240 or IEC 250, IEC 216, IEC 221, IEC 235, IEC 246, IEC 260, IEC 291	45 – 48
Certificate	Kentucky Child Care Provider	IEC 101	3
Certificate	Child Care Assistant	IEC 101, IEC 102, any 3 credit hour IEC course except IEC 190, IEC 230, IEC 250 or IEC 291	9
Certificate	Interdisciplinary Early Childhood Education Technical Studies	IEC 101, IEC 102, IEC 130, IEC 170 or IEC 190, IEC 180, IEC 200, IEC 210 or IEC 240 or IEC 250, IEC 216, IEC 221, IEC 235, IEC 246, IEC 260, IEC 291	39

Diploma Requirements: **25% or more of Total Diploma Credit Hours must be earned at BCTC**

Cumulative GPA must be 2.0 or higher

Certificate Requirements: **25% or more of Total Certificate Credit Hours must be earned at BCTC**

Grade of C or higher in each course required for certificate