

Gateway S.M.A.R.T. Plan

Associate in Applied Science: Interdisciplinary Early Childhood Education

(CDA & Kentucky Director's Credential Coursework Embedded, External Application Process)

Recommended Fall Year 1

Courses	Cr	Grade	Offered
ENG 101 Writing I	3		All
IEC 101 Orientation to Early Childhood Education (not required with current CDA) * (20 hours of required field observation)	3		Fall
IEC 102 Foundations of Early Childhood Education (not required with current CDA)* (10 hours of required field observation)	3		Fall
IEC 230 Business Administration of ECE Programs *	3		Fall
IEC 240 Administration of Early Childhood Education * (10 hours of required field observation)	3		Fall

Recommended Spring Year 1

Courses	Cr	Grade	Offered
ENG 102 Writing II	3		All
IEC 170 Observation and Assessment (10 hours of required field observation)	3		Spring
IEC 180 Approaches to Early Childhood Education (10 hours of required field observation)	3		Spring
IEC 200 Child Guidance (10 hours of required field observation)	3		Spring
Quantitative Reasoning (MAT 110 or higher Quantitative Reasoning course, transfer requires MAT146 or higher)	3		All

Recommended Fall Year 2

Courses	Cr	Grade	Offered
COM 181 Basic Public Speaking (or COM 252 if non-transfer)	3		All
EDU 204 Technology in the Classroom (or CIT 105 or OST 105)	3		Fall
IEC 216 Literacy and Language in IECE (5 hours of required field observation)	3		Fall
IEC 221 Creative Expressions in IECE (5 hours of required field observation)	3		Fall
IEC 235 Introduction to Inclusive Education (10 hours of required field observation)	3		Fall

Recommended Spring Year 2

Courses	Cr	Grade	Offered
Heritage or Humanities course	3		All
IEC 130 Child Development (10 hours of required field observation)	3		Spring
IEC 246 Sciences and Math in IECE (5 hours of required field observation)	3		Spring
IEC 291 IECE Practicum/Cooperative Education (180 hours of required field experience)	3		Fall/Spring
Natural Science course	3		All

Recommended Summer Year 1 or Year 2

Courses	Cr	Grade	Offered
PSY 110 General Psychology	3		All

Notes



GATEWAY
COMMUNITY
& TECHNICAL COLLEGE

- Current CDA yields credit for IEC 101, IEC 102 and IEC 190
- New students contact Sarah Smith (sarah.smith@kctcs.edu) to enroll into the department webpage. Students will upload required background check and TB test there, as well as receive important department information.
- Transfer students who would like to become general education certified for the NKU transfer pathway may elect to take the following additional courses: Heritage or Humanities course (whichever not previously taken), Math or Science course, and two additional Social and Behavioral Science courses. Please see advisor for details.
- Students must obtain a grade of C or greater in all IEC courses.
- At least 25 percent of the approved curriculum for any certificate, diploma or degree must be completed at the student's home college.

Updated 6/8/20

