

**COLLEGE:** Elgin Community College-Tech Prep PCCS  
**HIGH SCHOOL(S):** District U-46-- Bartlett HS, Elgin HS, Larkin HS  
 South Elgin HS, Streamwood HS

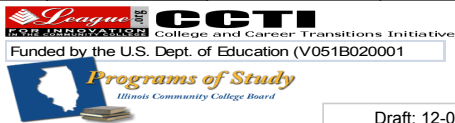
**CLUSTER:** Human Services Cluster  
**PATHWAY:** Early Childhood Development and Services Pathway  
**PROGRAM:** Early Childhood Education



	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Physical Education	HIGH SCHOOL ACADEMIC & CAREER/TECHNICAL ELECTIVES		
<b>SECONDARY</b>	9	Regular or honors English	Regular or honors Algebra 1 or higher math	Regular or honors Biology		PE/Health	Foreign Language		Child Development
	10	Regular or honors English	Regular or honors Geometry or higher math	Regular or honors Chemistry		PE / Drivers Ed.	Foreign Language		
	11	Regular, honors, or AP English	Regular or honors Algebra 2 or higher math	(if possible) Regular or honors Physics or AP Science	Standard or Honors U.S. History or American Studies or AP U.S. History	PE			FC110GE 1/2: Childhood Education (AC: ECE 124)
	12	Regular, honors, or AP English, including a writing course	Regular Pre-calculus/Trig, honors Pre-calc, or AP math			PE			FC120GE 1/2: Advanced Child Ed (AC: ECE 102)

Entering college freshmen must show English, reading, and mathematics competency. College Ready English, reading, and mathematics competency levels at Elgin Community College: Enrolling students must show ACT English subtest score of 20, a reading subtest score of 22, and a mathematics subtest score of 23, or they must receive an appropriate test score on ECC's placement tests.

	ECC Required and Elective Early Childhood Education AAS Degree Courses						Things to Consider	
<b>POSTSECONDARY</b>	Year 1 1st Semester	Required Communications Course	ECC 100: Health, Safety, Nutrition/ Young Child	ECE 102: Intro to Early Childhood Ed	ECE 220: Child, Family & Community	HUS 110: Issues in Human Services	<i>This Program of Study document provides general college and career course suggestions. Students should work with high school counselors and faculty and college staff to make course selections.</i>	<b>Occupations Related to This Program of Study</b> Director - Child Care Facilities Child Care Assistants/Workers Teacher Assistant Preschool Teacher Elementary School Counselor Nanny
	Year 1 2nd Semester	Required Communications Course	SPH 101: Fundamentals of Speech	ECE 116: School-Age Activities & Programming	ECE 174: Child Growth & Development	HUS 205: Intro to Group Processes		
	Year 1 Summer							
	Year 2 1st Semester	ECE 124: Curriculum Planning/ Young Child	ECE 150: Child Guidance Practices I	HUS 201: Field Experience I & Seminar	ECE 204: Students with Disabilities in School	Liberal Ed. Req. and Behavioral Sci. Elective		
	Year 2 2nd Semester	HUS 202: Field Experience II & Seminar	Math/Science Requirement	HUS 102: Principles & Practices of Human Services	Early Childhood Education Electives	ECE 203: Child Care Rules & Regulations		



Draft: 12-01-12

**Certificates:** Vocational Specialist in Human Services, Early Childhood Education (HUS 102, 205, ECE 100, ECE 102, ECE 220, ECE 116, ECE 150, ECE 174, HUS 201; Basic Vocational Specialist in Montessor Infant/Toddler: MEC 101, MEC 102, MEC 103, MEC 104, MEC 105; Basic Vocational Specialist in Montessori Early Childhood: MEC 111, MEC 112, MEC 113, MEC 114, MEC 115

**Credit-Based Transition Programs:** "AC:" = Articulated Credit (High school courses linked for ECC college credit eligibility.)

**Credit-Based Transition Programs:** Dual Credit (Elgin Community College courses available to high school seniors.)

**Mandatory Assessments, Advising, and Additional Preparation**

## Elgin Community College Catalog:

For further information regarding Human Services – Early Childhood Education at Elgin Community College visit this website:

<http://www.elgin.edu/CatalogProgramsPDF/HUS2011.pdf>

## ACT WorkKeys Job Skill Statements *Useful in this Career Field*

(Based on WorkKeys Assessments, a product of ACT, Inc. More information available at: [www.act.org/workkeys](http://www.act.org/workkeys).)

<p><b>Applied Mathematics</b></p>	<p><b>Skills</b></p>
<p>Translate easily from a word problem to a math equation All needed information is presented in logical order No extra information</p>	<p>Solve problems that require a single type of mathematics operation (addition, subtraction, multiplication, and division) using whole numbers Add or subtract negative numbers Change numbers from one form to another using whole numbers, fractions, decimals, or percentages Convert simple money and time units (e.g., hours to minutes)</p>
<p><b>Locating Information</b></p>	<p><b>Skills</b></p>
<p>Straightforward workplace graphics such as basic order forms, diagrams, line graphs, tables, flowcharts, instrument gauges, or maps One or two graphics are used at a time</p>	<p>Find several pieces of information in one or two graphics Understand how graphics are related to each other Summarize information from one or two straightforward graphics Identify trends shown in one or two straightforward graphics Compare information and trends shown in one or two straightforward graphics</p>
<p><b>Reading for Information</b></p>	<p><b>Skills</b></p>
<p>Policies, procedures, and announcements include all of the information needed to finish a task Information is stated clearly and directly, but the materials have many details Materials also include jargon, technical terms, acronyms, or words that have several meanings Application of information given in the passage to a situation that is not specifically described in the passage There are several considerations to be taken into account in order to choose the correct actions</p>	<p>Figure out the correct meaning of a word based on how the word is used Identify the correct meaning of an acronym that is defined in the document Identify the paraphrased definition of a technical term or jargon that is defined in the document Apply technical terms and jargon and relate them to stated situations Apply straightforward instructions to a new situation that is similar to the one described in the material Apply complex instructions that include conditionals to situations described in the materials</p>

### Transfer Options to Illinois Universities:

[http://www.elgin.edu/catalogprograms/Programs.aspx?ProgramCode=UTA&ekmense1=c580fa7b\\_12\\_48\\_402\\_2](http://www.elgin.edu/catalogprograms/Programs.aspx?ProgramCode=UTA&ekmense1=c580fa7b_12_48_402_2)

### Career Exploration & Job Analysis - O\*Net-online:

<http://online.onetcenter.org/> Type in 39-9011.00 to see the summary report for: 39-9011.00 – Child Care Workers

**Note: This information is funded by the Perkins (Partnership for College and Career Success) grant. No contractual rights, either expressed or implied are created by its contents, and it in no way constitutes a contract with the college.**