

EDUCATION

Liberal Arts and Sciences:
Adolescence Education AA

Liberal Arts and Sciences:
Childhood Education AA

Early Childhood AAS



EDUCATION AT CAYUGA

Cayuga offers diverse degree pathways and instructional techniques for students interested in a career in education. Cayuga's degree programs create opportunities for students, whether their career goals are immediate employment after graduation or transferring to a four-year degree program.

Applied Learning

Hands-on and inquiry-based instruction provide opportunities for students to practice their teaching skills. Field experiences in community classrooms serving children from birth to high school are integral parts of the program.

Transfer

Graduates have successfully transferred to
College of St. Rose
Empire State College
Keuka College
Le Moyne College
SUNY Brockport
SUNY Cortland
SUNY Fredonia
SUNY Oswego
Syracuse University

Career Possibilities

- Career & Technical Education Teachers
 - ESL Teachers
- Elementary, Middle & High School Principals
- Kindergarten, Elementary, Middle & High School Teachers
 - Special Education Teachers
- Preschool & Child Care Center Directors
 - Preschool Teachers
 - Child Care Teachers
 - Teacher Assistants

High School Teachers

2021 Median Salary

\$61,820/yr

*United States Department of Labor
<https://www.bls.gov/ooh/education-training-and-library/high-school-teachers.htm>





**Liberal Arts
and Sciences:
Adolescence
Education
AA**

This program is designed for students interested in transferring to a bachelor's degree program in adolescence education at a SUNY institution.



Courses *Credit Hours*

First Semester

ENGL 101	Freshman English I	3
	Concentration Elective	3
	Foreign Language*	3
PSY 101	Introductory Psychology	3
	Mathematics General Education	3
	Physical Education	1
		16

Second Semester

ENGL 102	Freshman English II	3
	Foreign Language*	3
PSY 216	Adolescent Psychology	3
HIST 101	Western Civilization I	
	or	
HIST 102	Western Civilization II	3
	Concentration Elective	3
		15

Third Semester

ENGL 201	World Literature I	
	or	
ENGL 202	World Literature II	3
	Mathematics or Science Elective	3
	Health	1
	Physical Education	1
	Liberal Arts Elective	3
	The Arts Elective	3
	Elective	3
		17

Fourth Semester

HIST 103	Pre-History and Early American History	
	or	
HIST 104	19th Century American History	
	or	
HIST 105	America in the 20th and 21st Centuries	3
SOC 110	Race and Ethnicity	3
	Liberal Arts Elective	3
	Science General Education**	3
EDU 202	Foundations of American Education	3
		15

TOTAL CREDIT HOURS **63**

* Although Spanish 111 and 112 will fulfill degree requirements and SUNY General Education requirements at Cayuga, they may not satisfy requirements at the transfer institution. Students are advised to contact their prospective transfer institution before enrolling in these courses. American Sign Language may be used to satisfy the foreign language General Education requirement for students in this program.

** A combination of two science disciplines is recommended, (biology/geology or chemistry/physics). At least one must be a lab science. Students are advised to contact their prospective transfer institution before enrolling in these courses.

**Liberal Arts
and Sciences:
Adolescence
Education AA
Concentrations**



CONCENTRATION IN THE DISCIPLINE

Students in the Liberal Arts and Sciences: Adolescence Education AA program must select one of the following concentrations to complete degree requirements: Biology, Chemistry, Earth Science, English, History/Social Studies, or Mathematics. Curriculum requirements for each are listed below.

Note:

- You must complete a minimum of 12 credit hours in one of the designated concentrations.
- When planning your schedule, carefully note prerequisites, course sequencing, and availability of courses.
- To plan the most appropriate course selection, you should consult with your intended four-year transfer institution.



Biology Concentration

The following courses must be completed:

BIOL 103 and 104
CHEM 103 and 104

Chemistry Concentration

The following courses must be completed:

CHEM 103, 104, 207, and 208
MATH 108 and 201

Earth Science Concentration

The following courses must be completed:

CHEM 103 and 104
GEOL 110 and 111

English Concentration

The following courses must be completed:

ENGL 101, 102, and 209
Choose one: ENGL 203, 204, 205, 206, 235, 245, or 247

History/Social Studies Concentration

The following courses must be completed:

HIST 103 & 105
Choose two: ECON 201, ECON 202, PSCI 102

Mathematics Concentration

The following courses must be completed:

MATH 108, 201, 202, and 203

**Liberal Arts
and Sciences:
Childhood
Education
AA**



<i>Courses</i>	<i>Credit Hours</i>
First Semester	
ENGL 101 Freshman English I	3
HIST 101 Western Civilization I	
or	
HIST 102 Western Civilization II	3
Foreign Language*	3
PSY 101 Introductory Psychology	3
MATH 115 Elementary Mathematics I	3
	15
Second Semester	
ENGL 102 Freshman English II	3
Foreign Language*	3
PSY 215 Child Psychology	3
MATH 116 Elementary Mathematics II	3
SOC 110 Race and Ethnicity	3
	15
Third Semester	
ENGL 201 World Literature I	
or	
ENGL 202 World Literature II	3
HIST 103 Pre-History and Early American History	
or	
HIST 104 19th Century American History	
or	
HIST 105 America in the 20th and 21st Centuries	3
Science Elective (<i>General Education</i>)**	3
Liberal Arts or Concentration Elective	3
The Arts Elective	3
Elective (<i>recommended:</i> <i>EDU 120 Technology for Teachers</i>)	2
	17
Fourth Semester	
ENGL 209 Children's Literature	3
Liberal Arts or Concentration Elective	3
Science or Concentration Elective**	3
PE 199 Physical Education for Children	2
EDU 202 Foundations of American Education	3
Health	1
	15
TOTAL CREDIT HOURS	62

* Although Spanish 111 and 112 will fulfill degree requirements and SUNY General Education requirements at Cayuga Community College, they may not satisfy requirements at the transfer institution. Students are advised to contact their prospective transfer institution before enrolling in these courses. American Sign Language may be used to satisfy the foreign language General Education requirement for students in this program.

** A combination of two science disciplines is recommended, (biology/geology or chemistry/physics). Students are advised to contact their prospective transfer institution before enrolling in these courses.

CONCENTRATIONS IN THE DISCIPLINE

Students in the Liberal Arts and Sciences: Childhood Education AA program must select one of the following concentrations to complete degree requirements: English, General Science, or History/Social Studies. Curriculum requirements for each are listed below.

Note:

- You must complete a minimum of 12 credit hours in one of the designated concentrations.
- When planning your schedule, pay close attention to prerequisites, course sequencing, and availability of courses.
- To plan the most appropriate course selection, consult with your intended transfer institution.

English Concentration

The following courses must be completed:

ENGL 101, 102, and 209

Choose one: ENGL 203, 204, 205, 206, 235, 245, or 247

General Science Concentration

Four of the following courses must be completed:

BIOL 103, 104, 216, 225

CHEM 103, 104

GEOL 110, 111

PHYS 103, 104

History/Social Studies Concentration

The following courses must be completed:

HIST 103 & 105

Choose two: HIST 101, 102, 217

Early Childhood AAS



Early Childhood 1-Year Certificate Program

This program is designed for students interested in child care, preschool, and early childhood education.

Courses	Credit Hours
First Semester	
ENGL 101 Freshman English I	3
ART 103 Essentials of Art	3
PSY 101 Introductory Psychology	3
ECH 110 Methods and Materials in Early Childhood Education*	3
EDU 120 Technology for Teachers	1
Elective	3
	16
Second Semester	
BEH 101 Language and Literacy Development*	3
ENGL 221 Effective Speech: Public Address	3
ECH 111 Infants and Toddlers*	3
PSY 215 Child Psychology	3
PE 145 First Aid	1
PE 199 Physical Education for Children	2
	15
Third Semester	
ENGL 209 Children's Literature	3
ECH 101 Introduction to Early Childhood Education*	3
ECH 103 Early Childhood Field Experience I*	3
HIST 103 Pre-History and Early American History	3
PSY 217 Introduction to Children with Exceptionalities	3
	15
Fourth Semester	
BIOL 209 Nutrition	3
HLTH 103 Health	1
ECH 102 Curriculum and Assessment*	3
ECH 104 Early Childhood Field Experience II*	3
ECH 222 Teaching Math and Science*	3
PE 146 CPR Basic Support	1
Electives**	2
	16
TOTAL CREDIT HOURS	62

* A minimum grade of C- (70) is required to complete graduation requirements.

** Library 102 recommended elective

Note: Math Competency Requirements – Students must pass the Math Placement Test or pass Math 099 in order to fulfill prerequisite requirements for ECH 222.

EARLY CHILDHOOD CERTIFICATE

Full-time students can earn an Early Childhood Certificate in two semesters.

Students who earn the Early Childhood Certificate may seek employment in child care programs, as teacher assistants, as preschool teachers, or they may pursue an AAS degree in Early Childhood.

Courses	Credit Hours
First Semester	
ECH 101* Introduction to Early Childhood Education	3
ECH 106* Field Experience - Early Childhood	1
ECH 110* Methods and Materials in Early Child Education	3
ENGL 101 Freshman English I	3
EDU 120 Technology for Teachers	1
PE 145 First Aid	1
PE 146 CPR	1
	13
Second Semester	
ECH 102* Curriculum and Assessment	3
ECH 104* Early Childhood Field Experience II	3
ECH 111* Infants and Toddlers	3
ENGL 209 Children's Literature	3
BEH 101* Language/Literacy Development	3
	15
TOTAL CREDIT HOURS	28

*Minimum grade of C- (70) is required in BEH 101 and ECH 101, 102, 104, 106, 110, and 111 to complete certificate requirements.

Liberal Arts
and Sciences:
**Humanities
and Social
Sciences**
AA

HUMANITIES AND SOCIAL SCIENCES AT CAYUGA

This program is designed for students who plan to transfer and earn their bachelor's degree in the humanities or social sciences.

CONCENTRATIONS IN THE DISCIPLINE

Enrollment in these concentrations is only available to students matriculated in the Liberal Arts and Sciences: Humanities and Social Sciences AA degree. Concentrations are not majors and are not required to earn the Liberal Arts: Humanities and Social Sciences degree. Consult with an academic advisor before scheduling courses for a concentration.



Early Childhood Concentration

This program is designed for students seeking the flexibility of a Liberal Arts AA degree with specific coursework in early childhood education.

To complete the concentration, ECH 101, 102, 105, 106, and 110 are required and will fulfill the 8–11 general electives needed for the Liberal Arts degree. MATH 115 and 116 are recommended.

In order to graduate with an AA degree in Liberal Arts with an Early Childhood Concentration, the student must demonstrate competency (a grade of C- or higher) in four Key Assessments. The Key Assessments are completed in the core Early Childhood courses (ECH 101, 102, 105, 106, 110 and BEH 101). This requirement also applies to students who have transferred credits to Cayuga from other colleges.

Students must have a cumulative GPA of 2.3 or higher to enroll in field experience coursework (ECH 105).

Transfer for Early Childhood or Education course credit will only be granted after transcript review by the Division Chair.

Students must be physically able to satisfactorily and safely perform duties associated with the care and education of children from birth to eight years of age.

Education Concentration

This program is designed for students who plan to transfer to a bachelor's degree program at a non-SUNY school to continue studies in a childhood or adolescence education program.

To complete the Education Concentration, students must complete EDU 202. In addition, at least 6 credit hours from the following courses are required: EDU 120, PSY 215 or 216, PSY 217, BEH 101, SOC 110

Students must be able to satisfactorily and safely perform the duties associated with the care and education of children. Technical Standards for the degree may be obtained from the Division Chair or from the Office of Accessibility Resources. For further information, please contact the Early Childhood coordinator.

Transfer for Early Childhood or Education course credit will only be granted after transcript review by the Division Chair. Because of varying requirements among bachelor's degree programs, students should contact Cayuga's transfer counselor or Division Chair to maximize transferability of coursework to the desired institution.



Education Microcredentials

- *Showcase your accomplishments*
- *Improve your workplace skills*
- *Enhance your resume*

WHY EARN A MICROCREDENTIAL BADGE?

Microcredentials are in demand and offer personalized learning experiences. The learning happens online.

A Microcredential Digital Badge may be displayed on resumes, LinkedIn profiles, and digital portfolios.

Level II K – 12 Teaching Assistant Pathway

<i>Courses</i>	<i>Credit Hours</i>
PSY 101 Introduction to Psychology	3
ENGL 130/COMM 130 Human Communication	3
EDU 202 Foundations of American Education	3

Level III K – 12 Teaching Assistant Pathway

<i>Courses</i>	<i>Credit Hours</i>
PSY 215 Child Psychology	3
or PSY 216 Adolescent Psychology	
PSY 217 Introduction to Children with Exceptionalities	3
SOC 110 Race and Ethnicity	3



Start Smart
and Save
Thousands

1st
choice

8 out of 10 graduates
said Cayuga was their
first choice

Why Cayuga?

Cayuga is **Affordable**: As a SUNY institution, Cayuga is one of the most affordable institutions in the country.

Cayuga's **Flexible Schedule** meets your needs. Degrees and courses are available in Auburn, Fulton, and online, and staggered start dates enable students to take classes that fit their schedule.

Cayuga is **Student Oriented**: Faculty members help students learn by emphasizing active, collaborative student learning techniques.

Cayuga has **Small Classes**: Low class size ensures individualized attention and an ideal learning environment.

Cayuga has **Great Professors**: Our faculty hold advanced degrees from universities across the country, and bring a wealth of experience from the world to the classroom.

Cayuga **Prepares Students** for what's next. Over 90% of graduates said Cayuga met their educational needs, and 99% would recommend Cayuga to others.



Contact us for more information

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