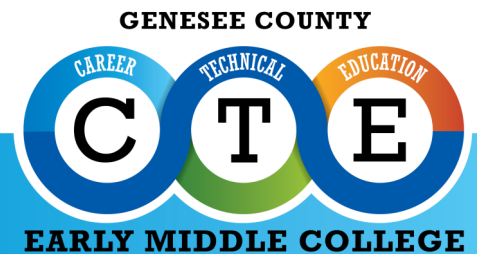


**Genesee County  
Career Technical Education  
Early Middle College**



# Early Childhood Education



**The Early Childhood Education program at Mott Community College prepares Students for both the Associate of Applied Science Degree and Certificate of Achievement.**

The Early Childhood Education program of study prepares students to work in a variety of settings with children ages birth to 5 years old and their families. Students who have an AAS Early Childhood Education degree are eligible for positions as classroom assistants in Head Start and Great Start School Readiness classrooms, child care center staff, family child care providers; workers in before/after school programs and various other agencies.



**The jobs of today require highly skilled technicians.  
Gain the knowledge and hands-on experience that will  
make you employable in these rewarding careers.**



# EARLY CHILDHOOD EDUCATION

## A Genesee County Career and Technical Education Early Middle College Partnership

### ESSENTIAL ELEMENTS

In addition to the five year plan of study, these POS Essential Elements are integral to the student's educational development.

Career and Technical Student Organization (CTSO)

Community Service

Educational Development Plan (EDP)

Work-Based Learning (WBL)

### What is an Early Middle College?

The Genesee County Career and Technical Education Early Middle College (GC CTE EMC) is a unique opportunity for students to explore and earn an associate's degree, credential or transferable credit in a CTE Career Pathway while in high school.

Students will begin blending their high school coursework with college level coursework in 11th grade, adding additional college courses in 12th grade and complete a full schedule of college coursework in a 13th year.

### What is the MEMCA Certificate?

The Michigan Early Middle College Association (MEMCA) Certificate recognizes early middle college students who successfully complete a minimum of 15 college credit hours. The student must also complete 100 hours of verified community service, a minimum of 40 hours of internship, job shadowing, or clinical experience, or 70 hours of combined community service and verified career exploration.

**SEQUENCE OF COURSES** The grades 9-13 sequence of courses includes the Michigan Merit Curriculum requirements and the required college course work for the listed credentials. See Sequence of Course legend below.

<sup>1</sup>Students must place into these courses through a placement test. If a student does not place into these classes, the sequence of courses will be modified for the student's individual plan of study.

\*Michigan Merit Curriculum: These requirements can be met by successfully completing the first course in the same box. This option will vary by district; please discuss with your local counselor.

\*\*Students will enroll in this college course.

\*\*\*Students receive free college credit for this course by successfully completing the first course listed in the box.

9TH GRADE SEQUENCE OF COURSES		10TH GRADE SEQUENCE OF COURSES	
1st Semester	2nd Semester	1st Semester	2nd Semester
English 9	English 9	English 10	English 10
Math	Math	Math	Math
Science	Science	Science	Science
Social Studies	Social Studies	Social Studies	Social Studies
Foreign Language	Foreign Language	Physical Education	Health
Band/Choir/Fine Arts/VPAA	Band/Choir/Fine Arts/VPAA	Band/Choir/Fine Arts	Band/Choir/Fine Arts

### 11TH GRADE SEQUENCE OF COURSES

1st Semester	2nd Semester
GCI Early Childhood Education ECED 103 Professional Ethics Early Childhood Education*** ECED 110 Applied Child Develop & Family Engagement*** 2 <sup>nd</sup> Year Foreign Language, & VPAA*	GCI Early Childhood Education ECED 112 CDA Fieldwork Experiences*** 2 <sup>nd</sup> Year Foreign Language & VPAA*
ENGL 101 English Composition I ** English 11 <sup>1</sup>	PSYC 184 Exceptional People **
MATH 120 Intermediate Algebra ** Algebra II	ECED 105 School Age Development & Education **
Government	ECED 105L School Age Development & Education Lab **
Band/Choir/Fine Arts or Elective	Band/Choir/Fine Arts or Elective

### 12TH GRADE SEQUENCE OF COURSES

1st Semester	2nd Semester
GCI Early Childhood Education Advanced Studies ECED 201 Curriculum Planning in Early Childhood Education *** 2 <sup>nd</sup> Year Foreign Language, & VPAA*	GCI Early Childhood Education Advanced Studies ECED 299 CDA Completion*** 2 <sup>nd</sup> Year Foreign Language, & VPAA*
ENGL 102 English Composition II ** English 12 <sup>1</sup>	ECED 200 Early Childhood Learning Environments **
ECED 199 Guidance and Discipline **	ECED 201 Curriculum Planning in Early Childhood **
SOCY193 Marriage and the Family **	COMM 131 Fundamentals of Public Speaking **
Band/Choir/Fine Arts or Elective	Band/Choir/Fine Arts or Elective

### 13TH GRADE SEQUENCE OF COURSES

1st Semester	2nd Semester
ECED 190 Literacy and Numeracy ** Final Year Math/4th Math Related *	ECON 221 Principles of Economics (Macro) ** Economics <sup>1</sup>
ECED 203 Learning Env: Infants and Toddlers **	ECED 210 Child Observation & Assessment **
ECED 204 Infant and Toddler Curriculum Planning **	ECED 202 Admin of Programs for Young Children **
ART 100 Early Childhood Art Education **	ECED 211 Adapt Early Child Curricula-The Special Needs Child **
	ECED 205 Field Work **???

This Program of Study is a guide; an individual sequence of courses will be developed for each student and is subject to change by student readiness, course availability and local school district policy.



### HOW TO ENROLL

See your high school counselor to obtain an enrollment application for the Genesee County Career Technical Education Early Middle College. The application, along with additional information about the program, is also available at [www.gccteemc.org](http://www.gccteemc.org).

## DEGREE/ CERTIFICATION

## INDUSTRY CREDENTIALS

Child Development Associate (CDA)

## WAGES AND EMPLOYMENT TRENDS

**Median National Wages 2020**  
\$12.24 hourly, \$25,460 annual

**Median State Wages 2020**  
\$11.61 hourly, \$24,140

**National Employment 2020**  
992,400 employees

**Projected National Growth**  
2020-2030 -5% to 10%

**Projected National Openings**  
2020-2030- 150,300 employees

Source: Bureau of Labor Statistics.

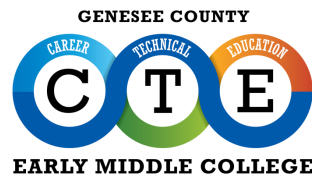
## PARTICIPATING DISTRICTS

Atherton • Beecher • Bendle • Bentley • Carman-Ainsworth • Clio • Davison  
Fenton • Flushing • Genesee • GISD • Goodrich • Grand Blanc • Kearsley  
Lake Fenton • LakeVille • Linden • Madison Academy • Montrose • Mt. Morris  
Swartz Creek • Westwood Heights

The Genesee County Career Technical Education Early Middle College is available to Genesee County high school students through a partnership of Genesee County public school districts and the Genesee Intermediate School District (GISD).



Students accepted into the Genesee County Career Technical Education Early Middle College program will remain students of their high school and may attend courses at Baker College, Genesee Career Institute, and Mott Community College to complete requirements in their Program of Study.



**For more information contact:  
Genesee County Career Technical Education  
Early Middle College Coordinator**

**Phone: (810) 591-3288**

**Email: [gc-cte-emc@geneseeisd.org](mailto:gc-cte-emc@geneseeisd.org)**

**Website: [www.gccteemc.org](http://www.gccteemc.org)**