

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

Occupational Therapy Assistant Prerequisites

GENESEE COUNTY



EARLY MIDDLE COLLEGE

The Occupational Therapy Assistant program at Mott Community College prepares students for entry level practice as Occupational Therapy Assistants (OTA).

The Occupational Therapist Assistant Prerequisites program includes the coursework to apply for the Mott Community College Occupational Therapy Assistant Program. The OTA program prepares students as entry level Occupational Therapy Assistant practitioners. The Occupational Therapy Assistant (OTA) works under the direction of the Occupational Therapist (OT) in providing specific patient services to improve health and performance. Students successfully completing the Occupational Therapist Assistant Prerequisites will need to apply tot the Mott Community College OTA Program.



Occupational Therapy Assistant Prerequisites

A Genesee County Career and Technical Education Early Middle College Partnership



ESSENTIAL ELEMENTS

In addition to the 5-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 course work 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?

Michigan Early Middle College Association (MEMCA) Certificate recognizes early middle college students who successfully complete a minimum of 15 college credit hours and 100 hours of verified community service, a minimum of 40 hours of work-based learning or a combination of both that equals a minimum of 70 hours.

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.

¹Students 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 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

^{**}Students will enroll in this college course.

11TH GRADE SEQUENCE OF COURSES		
1st Semester	2nd Semester	
GCI Sports Medicine AHLT 102 Medical Terminology *** 2 nd Year Foreign Language, 3 rd Year Science & VPAA*	GCI Sports Medicine HEAL 125 Cardiopulmonary Resuscitation*** 2 nd Year Foreign Language, 3 rd Year Science & VPAA*	
ENGL 101 English Composition I ** English 11 ¹	PSYC 281 General Psychology **	
MATH 120 Intermediate Algebra ** Algebra II ¹	AHLT 113 Multicultural Health Care **	
Government	Elective	
Band/Choir/Fine Arts or Elective	Band/Choir/Fine Arts or Elective	

12TH GRADE SEQUENCE OF COURSES			
1st Semester	2nd Semester		
GCI Sports Medicine Advanced Studies	GCI Sports Medicine Advanced Studies		
2 nd Year Foreign Language, 3 rd Year Science & VPAA*	2 nd Year Foreign Language, 3 rd Year Science & VPAA*		
BIOL 151 Human Anatomy & Physiology I **	BIOL 152 Human Anatomy & Physiology II **		
BIOL 151 L Human Anatomy & Physiology I Lab **	BIOL 152 L Human Anatomy & Physiology II Lab **		
ENG 102 English Composition II ** English 12 ¹	OTPT 113 Applied Anatomy and Lab **		
Band/Choir/Fine Arts or Elective	Band/Choir/Fine Arts or Elective		

13TH GRADE SEQUENCE OF COURSES			
1st Semester	2nd Semester		
OTPT 100 Physical Medicine Terminology **	OTA 126 Activity Analysis **		
OTA 102 Pathophysiology for OTA **	OTA 129 Clinical Practice I **		
OTA 100 Introduction to Occupational Therapy Assistant **	OTA 133 Pediatric OTA Interventions and Lab **		
PSYC 291 Psychology of Human Development **	OTA 135 OTA Assessments and Lab ** Final Year Math/4 th Math Related		
ECON 221 Principles of Economics (MACRO) or PSCN 170 American Government** Economics/Civics ¹			

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.

Students must meet the requirements to apply to the PTA program including a criminal background check in the 1st semester of the 13th year. This is a competitive application process. Entrance into the OTA program is not guaranteed.



HOW TO ENROLL

See your high school counselor to apply to 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**.

DEGREE/ CERTIFICATION

Occupational Therapy Assistant, A.A.S. Prerequisites includes the required coursework to apply to the Mott Community College OTA program.

WAGES AND EMPLOYMENT TRENDS

Median National Wages 2022 \$30.89 hourly, \$64,250 annual

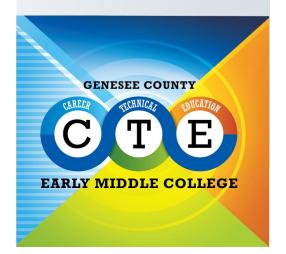
Median State Wages 2022 \$27.89 hourly, \$58,020 annual

National Employment 2022 45,100 employees

Projected National Growth 2022-2032 9% or higher

Projected National Openings 2022-2032 8,000 employees

Source: Bureau of Labor Statistics.



PARTICIPATING DISTRICTS

Beecher • Bendle • Carman-Ainsworth • Clio • Davison • Fenton • Flushing
Genesee • GISD • Goodrich • Grand Blanc • Kearsley • Lake Fenton • LakeVille
Linden • 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).



















For more information contact:
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Early Middle College Coordinator

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Website: www.gccteemc.org

The Genesee Intermediate School District (GISD) does not discriminate on the basis of race, color, religion, national origin, sex, disability, age, height, weight, marital status, genetic information, or any other legally protected characteristic, in its programs and activities, including hirring, promotion and retention. The person designated to handle inquiries regarding the nondiscrimination policies of GISD or to address any complaint of discrimination is Jeffrey Adams, Executive Director of Human Resources and Title IX Coordinator, Human Resources and Operations, 2413 West Maple Avenue, Flint, Michigan 48507-3493.