

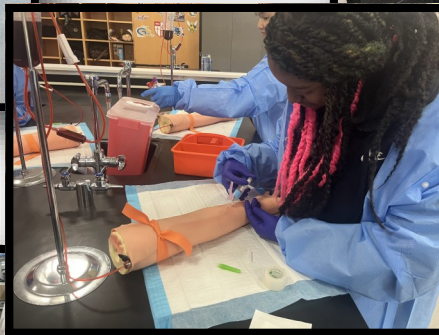
NYS Career & Technical Education Endorsement



Students enrolled in a NYSED-approved CTE program who successfully complete all requirements earn a technical endorsement.

The technical endorsement is imprinted on a seal to be affixed to the diploma and includes the phrase Career and Technical Endorsement. The following are NYS Certified CTE programs:

- Culinary Arts,
- Information Technology Academy
- Teaching & Learning Institute
- Vision Care
- Medical Laboratory & Health Sciences



TAKING CTE COURSES IS AN INVESTMENT IN YOUR SUCCESS

"Eight years after their expected graduation date, students who focused on career and technical education (CTE) courses while in high school had higher median annual earnings than students who did not focus on CTE" US Department of Education

Career and Technical Education (CTE) - East



CTE PROGRAM OVERVIEW



East's Career Technical Education (CTE) Center consist of six career based programs:

- *Culinary Arts,*
- *Information Technology Academy*
- *Medical Laboratory & Health Sciences*
- *Precision Optics*
- *Teaching & Learning Institute*
- *Vision Care*

Our mission is to help our CTE scholars have the life they want after they graduate!

East's CTE program offers scholars the chance to explore five different Career Clusters: ***Education, Health Sciences, Hospitality (Culinary), Information Technology, and Manufacturing***

CTE—Career & Technical Education can give scholars an opportunity to:

- ☒ Earn an Advanced Regents
- ☒ Earn a CTE Endorsement and/or Industry Certifications
- ☒ Job Shadows/Internships/Co-Op's in the industry
- ☒ Gain valuable hands-on Technical Skills
- ☒ Earn College Credit through Dual Enrollment
- ☒ Gain valuable Job Readiness Skills

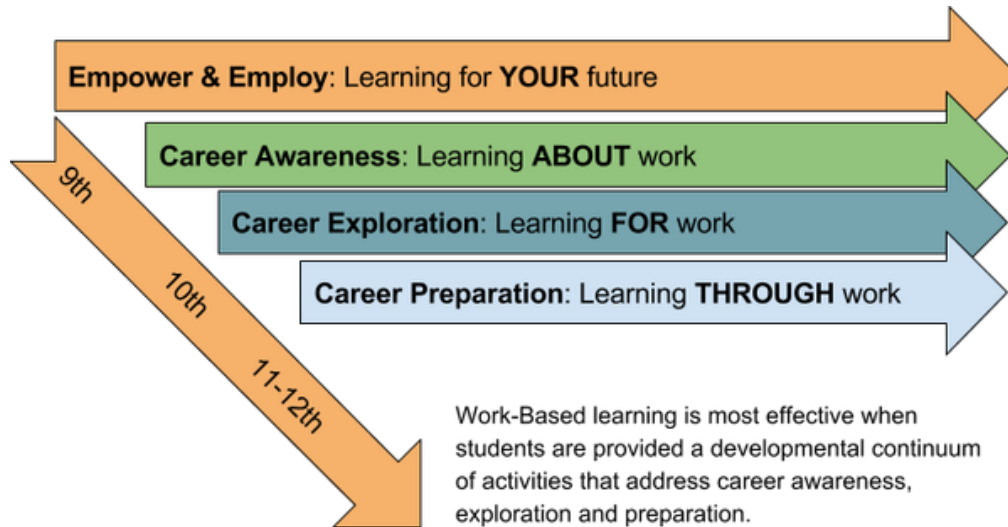
The CTE staff wants all scholars upon graduation from a CTE pathway to be able to:

- ♦ Utilize critical thinking to make sense of problems and persevere in solving them.
- ♦ Demonstrate creativity and innovation while applying appropriate academic and technical skills
- ♦ Work productively in teams while using cultural/global competence; acting as a responsible and contributing citizen and employee.

Work-Based Learning (WBL)

Work-based learning (WBL) is an essential part of ALL CTE programs. Scholars in our CTE pathways will gain work readiness skills through a variety of ways 9th—12th grade.

Many CTE 11th and 12th graders will have the opportunity to work in clinicals or at companies inside of their pathway.



East High Registered School Work Based Learning Activities

WBL CAREER AWARENESS	WBL CAREER DEVELOPMENT
Field Trips/Guest Speakers/School Based Events	CO-OP : Cooperative CTE Work Experience Program
	CEIP: Career Exploration Internship Program

Last year 2024-2025 we broke all records with the sheer hours of WBL that our CTE scholars accomplished. In total our CTE scholars from the class of 2025 put in **17,125 hours of work based learning which is an average of 285 hours per scholar!**



**East CTE Averaged
285 Hours of Work
Based Learning—
Per Scholar!**

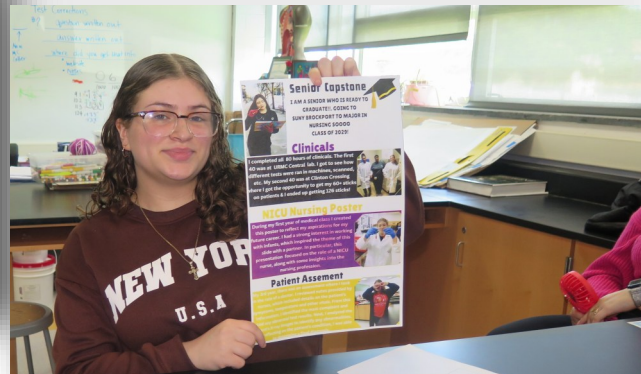
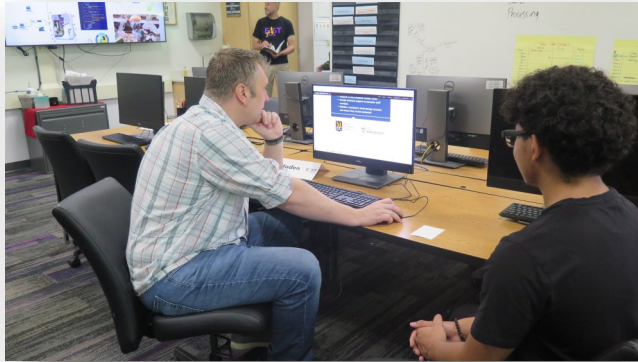
Work Based Learning Partners (Sample)

Wegmans Culinary	Strong School of Nursing
Jewish Senior Home	RCSD School 28
Flaum Eye Institute	Rochester Transit Service
U of R Imaging Sciences	Shift 2
U of R IT Departments	U of R Neuro Science

CTE TECHNICAL ASSESSMENT SCORES 2025-2025

Avg Exit Performance Grade		75%
Avg Industry Written Assessment Grade		75%

Technical assessments are used as summative assessments in CTE programs of study. The New York State Education Department has established that these technical assessments **must be nationally recognized and based on industry standards**. Technical assessments must be composed of three parts. The written, student performance and student project (locally developed project/portfolio).



EAST UPPER SCHOOL—CTE CLASS OF 2025 ACCOUNTS FOR 40% OF RCSD CTE SEALS GIVEN OUT

A **NYS CTE Seal** is a New York State Education Department (NYSED) seal affixed to a high school diploma, signifying a student has successfully completed an approved Career and Technical Education (CTE) pathway. Students earning this seal demonstrate in-depth knowledge and skills in a specialized career area, potentially gaining industry-recognized credentials, college credit, and work-based learning opportunities.

Total CTE Seals Awarded– RCSD	82	
East Seals	33	40.24%
Edison	48	58.54%
School without Walls	1	1.22%

