

# ACADEMIC CREDITS AND SERVICES

Erie 1 BOCES Career and Technical Education programs are built on core academics enhanced by emerging technologies. Credit bearing academic services are available at Harkness, Kenton, and Potter. Each 2-year CTE program offers a 4th unit in English, 3rd unit in math and/or 3rd unit in Science.

Requirements	CTE Pathway	CDOS 4+1 Pathway	CDOS Credential
Exit Award	Regents Diploma	Regents Diploma	CDOS Credential (exiting credential or in addition to Regents or Local Diploma)
ESSA Score	2.0	1.5	0.5
Eligibility	All Students	All Students (Non-NYSAA)	All Students (Non-NYSAA)
Required Credits	22 Credits	22 Credits	None
Required Regents Exams	Pass 4 required Regents: <ul style="list-style-type: none"> <li>• ELA</li> <li>• Math</li> <li>• Science</li> <li>• Social Studies</li> </ul>	Pass 4 required Regents: <ul style="list-style-type: none"> <li>• ELA</li> <li>• Math</li> <li>• Science</li> <li>• Social Studies</li> </ul>	No Regents exam requirements but students must have access to Regents coursework.
CTE Requirements	Successful Completion of an SED Approved CTE Program: <ul style="list-style-type: none"> <li>• Min. 3 credits of CTE</li> <li>• WBL Experiences</li> <li>• Employability Profile</li> <li>• National Technical Assessment</li> </ul>	Erie 1 BOCES can fulfill the following CDOS components: <ul style="list-style-type: none"> <li>• 216 Hours of CTE aligned to Commencement Level CDOS Standards</li> <li>• 54 Hours of Work-Based Learning Experiences</li> <li>• Development of an Employability Profile</li> <li>• Erie 1 BOCES does not complete the Career Plan</li> </ul>	

## Important Notes for Schools:

- The District, not Erie 1 BOCES, issues the CDOS Credential.
- Erie 1 BOCES is not responsible for the completion of a Career Plan.
- CDOS is embedded in ALL CTE and Career Exploration programs. However, CDOS components are fulfilled only when students complete the training sequence, ie. Building Trades Years 1 and 2, Occupational Education Years 1 and 2. For Career Exploration students in need of CDOS, please speak to an E1B School Counselor.
- Employability Profiles and Work Based Learning hours will be provided to the district upon request.
- All 2-year New York State approved CTE programs offer National Technical Assessments toward a 4+1 Regents Pathway.

## Liaison Teacher Services

Liaison teachers ensure the transition of special education services between the District and CTE. They share student progress with District special education teachers and counselors. Liaison teachers represent CTE teachers at students' CSE meetings and secure student IEPs from the District to assist CTE teachers with their interpretation and implementation. Liaisons provide instructional and behavioral strategies and arrange all testing accommodations.

# INTEGRATED ACADEMIC CREDIT

CTE Program	Integrated ELA Credit	Integrated Science Credit	Integrated Math Credit	CFM Credit	4+1 Pathway	Other Credits Per Year
Animal Science	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Auto Technician Training	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Aviation Technology	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Baking and Pastry Arts	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Barbering	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Building Trades	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Collision Repair	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Connections: Health Related Careers (New Visions)	-	-	-	-	-	ELA 12 (1.0) PIG / Economics (1.0) Anatomy, Physiology and Disease (1.0) Internship (1.0)
Cosmetology	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Criminal Justice	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	PIG (0.5)
Culinary Arts	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Cybersecurity and Networking	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Dental Laboratory Technology	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Digital Media	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Early Childhood Education	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	Integrated Parenting (0.5)
Electrical Systems	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Electronics and Computer Technology	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Emergency Medical Services	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	Integrated Health (.5)
Engineering and Robotics	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Enterprise and Entrepreneurship (New Visions)	-	-	-	-	-	ELA 12 (1.0) PIG/Economics (1.0) Internship (1.0) Public Speaking (1.0)
Fashion Design Technology	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Health Careers	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	Integrated Health (0.5)
Health Careers II (Basic Nursing Skills)	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	Integrated Anatomy and Physiology (0.5)
Legal Academy (New Visions)	-	-	-	-	-	ELA 12 (1.0) PIG / Economics (1.0) Criminal Justice (1.0) Internship (1.0)
Heating, Ventilation and Air Conditioning	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Sports Science Careers	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Video Production and Recording Arts	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Web Technologies and Game Programming	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Welding	0.5/yr	0.5/yr	0.5/yr	0.5/yr	✓	
Zoo Wildlife and Conservation Careers (New Visions)	-	-	-	-	-	ELA 12 (1.0) PIG / Economics (1.0) Internship (1.0) Zoology (1.0)

## Important Notes:

- Academic credit is deducted from the 3.75 CTE credits awarded to CTE students annually.
- A 3rd Unit of Math is contingent upon students earning 2 math credits at their home district and passing the required Regents exam.
- A 3rd Unit of Science is contingent upon students earning 2 science credits at their home school and passing the required Regents exam.
- A 4th unit of English credit is contingent upon students earning 3 English credits at their home district and passing the required Regents exam.