



collaborate!

2023 Briefing of Erie 1 BOCES Services

Arianna Pawli poses with a furry friend.

▶▶ Cheektowaga Senior Finds Her Passion in Animal Care

Arianna Pawli is a senior from Cheektowaga Central High School and is enrolled in the Animal Science program at Erie 1 BOCES Harkness Career & Technical Center.

"I enrolled in BOCES because I've always loved animals and I knew I wanted to work in the animal field," Arianna said.

In the fall of 2023, following graduation, Arianna plans on pursuing a career as a dog groomer and volunteering her time at the SCPA.

Under the instruction of Laura Karlnoski, Arianna has learned about grooming, surgical nursing, first aid and more.

"Arianna is a hardworking and dedicated student who always enters the classroom with a positive attitude," Karlnoski said. "She is well-mannered and driven to do her best, setting an example of exemplary behavior and modeling success with hands-on skills in the laboratory."

"This program has helped jump-start my education and solidify my career goals," Arianna said. "I never considered dog grooming, but through our weekly clinics, I fell in love with it. I love keeping the animals healthy and being able to develop close relationships with clients and their owners."

As part of public education, Erie 1 BOCES offers a variety of career and technical programs during the regular school day to high school students in Erie County. High school students interested in learning more about how they can participate in various programs such as sports science, web and gaming technologies, animal science or aviation technology should visit www.e1b.org/cte or speak with their high school counselor.

▶▶ Learning Code

All kindergarten and first-grade students at Union East Elementary had the opportunity to code using "Beebots" this year with the help of WNYRIC technology integrator Deedee Stasiak! Beebots are small, programmable robots designed for kids. Programming a Beebot provides students with practice counting, sequencing, problem solving, estimating, directionality, teamwork and collaboration. These lessons started out as an introduction to coding and ended with students being able to write their first lines of code!



▶▶ What is BOCES?

Erie 1 Board of Cooperative Educational Services (BOCES) is a regional school cooperative providing instructional and professional services in order to empower others and transform lives. In 1957, school districts in Erie County created Erie 1 BOCES to collaborate on educational offerings while reducing their individual expenses and enhancing quality. Erie 1 BOCES exists to meet your school district's needs.

▶▶ Mission

Erie 1 BOCES commits to those we serve - students, staff and communities - by understanding, anticipating and responding to their needs.

Types of Shared Services Offered

NOTE: (C) indicates Cheektowaga participation

▶▶ K-12 Instructional Programs

- (C) • *Alternative Learning*
- (C) • *Career & Technical Education*
- (C) • *Special Education*

▶▶ Administrative Services

- (C) • *Absence Management Service*
- (C) • *Cooperative Purchasing*
- (C) • *Graphic & Video Design*
- (C) • *Health, Safety and Risk Mgmt.*
- (C) • *Labor Relations Services*
- (C) • *Management Services*
- (C) • *Policy Services*
- (C) • *Public Relations*
- (C) • *Printing*

▶▶ Technology Systems/WNYRIC

Data & E-Communications

- *Accessibility Tools*
- (C) • *Data Integration*
- *Data Privacy and Security*
- (C) • *Data Warehouse*
- *Exchange/Exchange Online*
- (C) • *Gmail*
- (C) • *MailMeter Mail Archival*
- *NYS Data Support*
- *SchoolFront*
- (C) • *Testing Support*
- (C) • *Website/Mobile Communication*

Finance & HR Systems

- (C) • *Applicant Tracking*
- *Budget Mailer*
- *CapProSoft*
- (C) • *Document Management*
- *nVision - Finance Manager*
- *PDP Premier*
- *ProcessIt Electronic Forms*
- (C) • *Professional Learning Management*
- *SchoolFront EMS*
- (C) • *Textbook Loan*
- (C) • *WinCap*

▶▶ Instructional Support

- (C) • *Arts and Cultural Education*
- (C) • *Athletics*
- (C) • *Bilingual Education Resources*
- (C) • *Certification*
- *Classroom Behavioral Supports*
- (C) • *Continuing Teacher Leader Effectiveness (CTLE)*
- (C) • *Curriculum, Instruction and Assessment*
- (C) • *Distance Education*
- (C) • *Educator Training and Workshops*
- (C) • *Instructional Leadership*
- (C) • *Library Services*
- (C) • *School Wellness*
- *Special Education Support*
- (C) • *Technology Integration*

Student & Facilities Systems

- *Cleartrack 200*
- (C) • *eSchoolData*
- *FamilyID*
- (C) • *Frontline IEP NY*
- *HealthOffice*
- (C) • *Master Library*
- *Mosaic Cloud POS (Point-of-Sale)*
- *PowerSchool*
- *QWare*
- (C) • *Raptor*
- *SNAP Health Center*
- *TPASS*
- *WebSMARTT*

Technology Support

- *Cloud Services*
- (C) • *Data Protection Officer Service*
- (C) • *Disaster Recovery/Virtual Storage*
- (C) • *Endpoint Support*
- (C) • *Enhanced Cybersecurity Service*
- (C) • *LAN/WAN Support*
- (C) • *Security Services*
- (C) • *Technology Support*
- *User and Account Services*



\$1,413,137 in State Aid
Generated to Cheektowaga via
BOCES Services



\$539,043 of Revenue to
Cheektowaga from BOCES
Rental Agreements



88 Students Attended Career &
Technical Education Programs



17 Cheektowaga Students
Attend Extended School
(Summer) Program



28 Cheektowaga Students,
within the Past Five Years, were
Inducted into the National
Technical Honor Society



7 Cheektowaga Students
Attended Alternative
Education Programs



17 Cheektowaga Students
Attended Special Education
Programs



387 of Faculty, Staff and/or
Administrators Trained via
E1 BOCES Professional
Developers

*Enrollment data is from 2021-22

*BOCES aid, budget information and professional development numbers based on 2021-22 budget

*Duplication of student counts may occur due to dual enrollment

Erie 1 BOCES does not discriminate on the basis of race, color, national origin, creed, religion, political affiliation, marital status, sex, sexual orientation, age or disability as defined by law and is in compliance with Title IX of the Education Amendments of 1972 and with Section 504 of the Rehabilitation Act of 1973. The compliance officer for Title IX and Section 504 is the Assistant Superintendent of Instructional Services. The compliance officer is available from 8:00 a.m. - 4:00 p.m. at Erie 1 BOCES, 355 Harlem Road, West Seneca, NY 14224. (716) 821-7100 www.e1b.org.