



collaborate!

2021 Briefing of Erie 1 BOCES Services

▶▶ Aspiring Engineer Feels Prepared for Future

Morris Morlock is a senior from Maryvale High School and is enrolled in the Engineering and Robotics program at Erie 1 BOCES Harkness Career and Technical Center.

"I enrolled in BOCES because I want to pursue a career in engineering, and this program is helping me decide what field I want to pursue," Morris said.

In the fall of 2021, following graduation, Morris plans on going to college for engineering.

Under the instruction of Stanley Orynawka, Morris has learned about computer integrated manufacturing (CIM), VEX Robotics, engineering design and development (EDD), and more.

"Morris is an intelligent student who works hard," said Orynawka. "I'm sure he will excel in his future endeavors."

"This program has provided me an advantage to reach my goals by giving me an idea of what I should expect in the future and what it'll take to be successful in my career," Morris said. "This class hasn't always been easy, but it has helped me deal with diversity and being able to problem solve in order to do well."

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 careers, web technologies and game programming, health careers or aviation technology, should visit www.e1b.org/cte or speak with their high school counselor.

▶▶ Maryvale Student Finds Success

Senior Jayda Williams has found success at EDGE Academy.



"Jayda shows up ready to work and has adapted well to the new learning model," instructor Ryan Hansgen said. "She offers to help others and is considered a classroom leader. She is a positive role model to her peers."

Upon graduation, Jayda hopes to become a Registered Nurse.

"I like the smaller classes and the support I get from my teachers in this program," Jayda said.

▶▶ 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: (M) indicates Maryvale participation

▶▶ K-12 Instructional Programs

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

▶▶ Administrative Services

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

▶▶ Technology Systems/WNYRIC

Data & E- Communications

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

Finance & HR Systems

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

▶▶ Instructional Support

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

Student & Facilities Systems

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

Technology Support

- *Cloud Services*
- (M) • *Disaster Recovery/Virtual Storage*
- (M) • *Endpoint Support*
- (M) • *LAN/WAN Support*
- (M) • *Security Services*
- (M) • *Technology Support*
 - *User and Account Services*



\$1,384,471 in State Aid Generated to Maryvale via BOCES Services



\$269,967 of Revenue to Maryvale from BOCES Rental Agreements



94 Students Attend Career & Technical Education Programs



37 Maryvale Students attend Extended School (Summer) Program



51 Maryvale Students, within the past five years, were inducted in to the National Technical Honor Society



3 Maryvale Student Attends Alternative Education Programs



28 Maryvale Students Attend Special Education Programs



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

*Enrollment data is from 2019-20

*BOCES aid, budget information and professional development numbers based on 2019-20 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.