



DEMOGRAPHICS

TOTAL ENROLLMENT: 1,901 STUDENTS

503 CYBER STUDENTS | 816 CTE STUDENTS

Economically Disadvantaged	90.3%
English Language Learner	14.1%
Special Education	29.3%
Foster Care	NA
Homeless	2.0%
Military Connected	0.0%



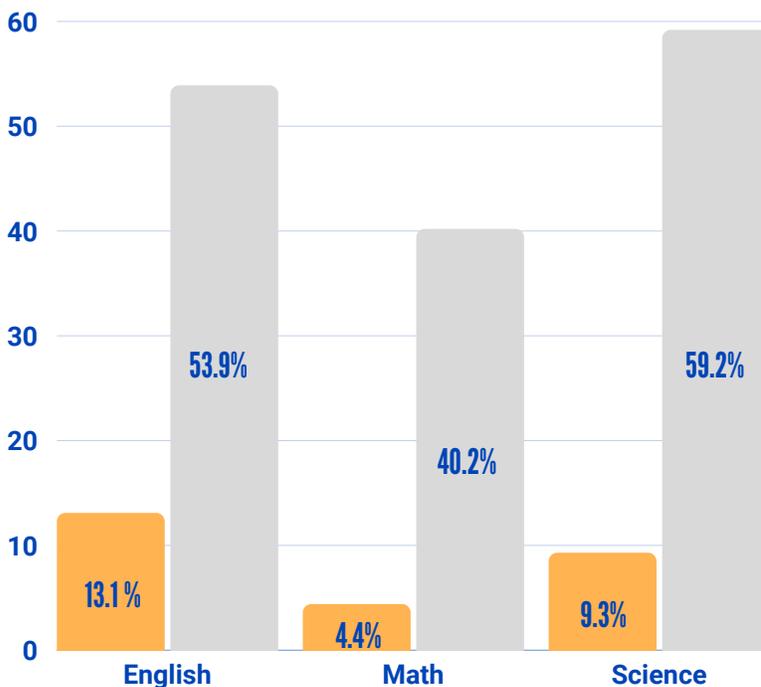
American Indian/Alaskan Native	0.1%
Asian	4.0%
Black	43.4%
Native Hawaiian or other Pacific Islander	0.1%
Hispanic	13.7%
White	34.7%
2 or More Races	4.1%

STATISTICS

Proficient or Advanced on Pennsylvania State Assessments

Future Ready PA Index (23-24)

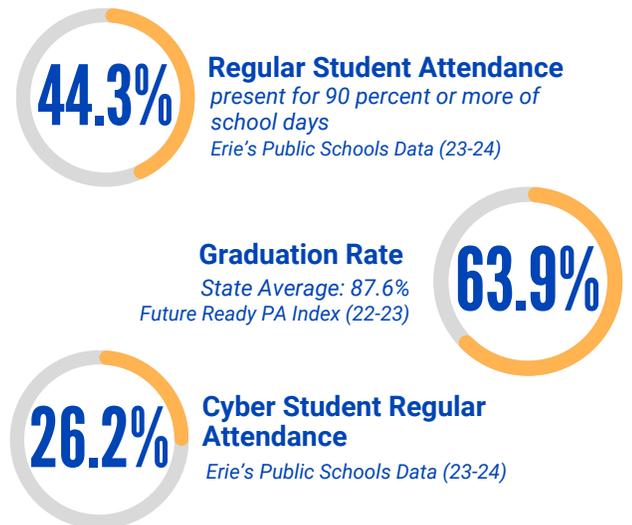
- Erie High Proficiency
- State Average Proficiency



PARTNERS

Corporate Partner Coalition: Parker Hannifin Corporation, Frontier General Contracting, Inc., Perry Construction Group, Inc.

Backbone Organization: United Way of Erie County 



CAREER AND TECHNICAL EDUCATION PROGRAMS

Erie High offers **18 career and technical education programs**. These programs prepare students for college, careers, industry certifications and state credentials that allow students to pursue multiple pathways after graduation.

Auto Body Technician

Straightening, replacing, painting and finishing work on automobiles.

Certifications: OSHA 10, S/P2, Safety and Pollution Prevention, S/P2 Automotive, ASE

Computer Programming

Fundamentals of computer design and repair as well as several common programming languages.

Certifications: Microsoft Office (Individual Certifications-Word, Excel, Access, PowerPoint), IT Fundamentals, A+, Security+, IC3

Auto Mechanics Technology

Repair on automobile engines, tires, transmissions and assignments, pre inspections and preventative maintenance.

Certifications: OSHA 10, S/P2, Safety and Pollution Prevention, S/P2 Automotive, ASE, State Inspection License.

Construction Trades

Electrical, carpentry, plumbing, and masonry

Certifications: OSHA 10, S/P2, NCCER (National Center for Construction Education and Research), Various Credentials (masonry, carpentry, electricity, HVAC, plumbing), Fork Life Operator

Childcare and Support Services

Childhood growth and development, program planning and management, safety and more.

Certifications: Child Development Associate (CDA), Basic Life Saving (CPR/First Aid/ AED), Babysitting A+, Security+, IC3

Cosmetology

Theory and practical care in skin, nails and hair as well as business and interpersonal skills

Certifications: OSHA, S/P2 Cosmetology, PA State Board Licensed Cosmetologist.

Criminal Justice

Prepares individuals to perform entry-level duties as a patrolman, corrections officer, juvenile officer, security officer and probation officer. The American legal system, techniques used in police laboratory and training in emergency disaster situations.

Certifications: MDTs (Modern Defensive Training Systems), MOAB (Management of Aggressive Behavior), OCAT (Oleoresin Capsicum Aerosol Training), PATH (Practical and Tactical Handcuffing), PPBT (Personal Protection Baton Tactics), EMT, NIMS (National Incident Management System 100,200,700,800) Basic Life Saving (CPR/First Aid/ AED)

Culinary Arts

Use and care of kitchen equipment, menu planning, food preparation and restaurant management.

Certifications: OSHA, ProStart National Certification, ServeSafe/Manager Food Safety Certification, ServeSafe Food Handler Certification, S/P2 Culinary



CAREER AND TECHNICAL EDUCATION PROGRAMS

Digital Media

Radio, television and video production for students who desire a career in broadcast and corporate communications.

Certifications: Autodesk, ADOBE (various certifications), Final Cut Pro-Level I

Horticulture/Landscaping

Lawn care and design of landscaping from basic to a full complement of brick and fountains. Greenhouse, floral design and aquaponics are part of the program.

Certifications: OSHA- Agriculture, PA Pesticide Applicator, National Safe Tractor and Machinery Operator, Certified Landscape Technician

Machine Trades

Standard machine equipment including drill press, lathe grinder, band saw, milling machines and CNC operations.

Certifications: OSHA, NIMs Level 1 (National Institute for Metalworking Skills) – Measurement Materials and Safety; Planning, Benchwork and Layout; Drill Press, Lathe, Mill, Grinding, CNC

Marketing

Designed to prepare students to enter or advance in marketing, sale, business, distribution and merchandising.

Certifications: National Professional Certification in Customer Service, Advance Customer Service and Sales.

Medical Assistant

Office and clinical skills include typing, assisting physician, select medical laboratory skills and other skills needed for a typical medical office.

Certifications: OSHA- Healthcare, Patient Care Technician, Basic Life Saving (CPR/First Aid/AED), Medical Assisting Clinical and Clerical

Nursing Assistant

Basic patient care skills, body mechanics, nutrition and pathology includes practical experience in a clinical setting

Certifications: OSHA-Healthcare, Bloodborne Pathogens, Basic Life Saving (CPR/First Aid/AED)

Sports Medicine/Rehab Aide

Physical therapy training for both sports medicine and patient recovery. Medical office and patient service skills are developed.

Certifications: OSHA- Healthcare, Bloodborne Pathogens, Basic Life Saving (CPR/FIRST AID/AED), Physical Therapy Aid

Pre-Engineering

Offer Pre-college level of design, CAD, 3D modeling and design work. Students have the opportunity to work in teams and develop manufacturing processes, including robotics.

Certifications: OSHA, IT fundamentals, Microsoft Office (Access, Excel, PowerPoint, Word), FANUN robotic certification

Welding

Interpret plans, drawings, codes and specifications; labor and materials estimates; metallurgy; stick, TIG, MIG and plasma cutting.

Certifications: OSHA, American Welding Society, S/P2

Protective Services

Protective Services program focuses on the techniques, methods and procedures used in criminal justice as well as rescue and emergency response.

Certifications: OSHA 10, S/P2, CPR/First Aid/AED, NIMS 100, NIMS 200, NIMS 700, NIMS 800, MTDS, MOAB, OCAT, PATH, PPBT, EMT

Erie High Academic Programs

Erie High School Mission and Values

Mission – Educate all students in a nurturing and orderly environment while recognizing the unique needs of the High School Student

Vision – Erie High will develop responsible citizens through one of five individualized pathways with a goal of every student earning a diploma in an environment that is engaging, supportive and safe.

Pathways: Arts & Communication, Business Finance & Information Technology, Science & Health, Engineering & Industrial Technology and Human Services

Academic Programs

Erie High School strives to meet the needs of students, parents and community through the implementation of a rigorous and disciplined academic environment that includes opportunities for Honors, Advanced Placement and Dual Enrollment Courses.

Honors Program

- Advanced Placement Courses
- Dual Enrollment
- Erie Community College
- Honors Classes

National Honor Society

Empowers and equips students with the knowledge and skills to be transformative leaders in Erie High, the community and beyond.

College Preparation Programs

- Go College
- TRiO

