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### Foster-Glocester Regional School District

**Dr. Renee Palazzo** Superintendent

Mrs. Karyn Sarkis Director of Student Supports

#### Administration

Mrs. Amanda Grundel Principal

**Ms. Karlene Murray** Associate Principal

Mrs. Patricia Hill Assistant Principal

School Counseling Department 401-710-7500 ext. 3199

Ms. Caitlin Koehler Secretary

Ms. Amy Delsignore School Counselor

Mrs. Linda Murphy School Counselor

Mr. Alex MacLeod School Counselor

Mrs. Rhonda Dion School Counselor

**Dr. Lynne Bedard** School-Based Coordinator

### **MISSION**

Empower future-ready students with passion, purpose and proficiency to Start Here. Go Big!®

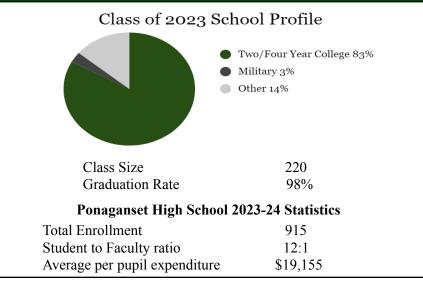
### SCHOOL AND COMMUNITY

The Foster-Glocester Regional School District is located 15 miles northwest of Providence, Rhode Island in a predominantly rural area which serves students in grades 6 through 12 from the towns of Foster and Glocester. Prior to attending Ponaganset High School, students attend Ponaganset Middle School for grades 6 through 8 and one of the three sending elementary schools for grades K through 5. Additionally, more than 260 out-of-district students, representing 13 communities across the state, currently access the school's career programs along with 680 students who reside in the district.

In 2019, Ponaganset High School was one of two Rhode Island schools chosen to become XQ schools and serve as beacons for what is possible in America's smallest state. In addition, Ponaganset is fully accredited by NEASC and a member of the Great Schools Partnership. In 2017, Ponaganset was the first high school in the state to be recognized as a Unified School. The Ponaganset High School community is committed to building an inclusive culture that ensures that every voice is heard, valued, and empowered. In 2019, one of our special education teachers was recognized for the Milken Educator Award. Ponaganset has also received the Green Ribbon Award from the USDOE for its commitment to green architecture, engineering, and use of reliable resources.

The school year consists of two semesters based on a 4x4 block schedule that rotates every other day. Students may earn one credit or one-half credit per course. The structure of the schedule provides students with a personalization block that allows for student choice and flexibility to access academic support, clubs and activities, as well as community-based meetings.

# **RECENT STATISTICS**



#### **AP & Honors Courses**

Students have access to any AP course offered through VHS in addition to the following AP/Honors Courses offered in the school:

AP Biology AP Calculus AB AP Chemistry AP Computer Science Principles AP Computer Science A AP English Language AP English Literature & Comprehension AP Environmental Science AP Physics I and II AP Psychology AP Music Theory **AP** Statistics AP Studio Art AP US Government & Politics AP US History AP 2D Art and Design AP 3D Art and Design Algebra 2 Honors Biology Honors Ceramic Honors Ceramics III Honors Chemistry Honors Chinese IV Diagnostic Medical Imaging EEP East Asian History Honors English 9 - 12 Honors Geometry Honors Health & Fitness Careers IV CL Humanities English Honors Humanities Social Studies Honors Instrumental Ensemble I - IV Honors Modern World History Honors Music History EEP Honors Music Technology I - III EEP Honors Physics Honors Physical Science Honors Pre-Calculus Honors Spanish IV EEP/Honors Studio Art Honors Studio Art EEP Vocal Ensemble I - IV Honors World Cultures Honors US History EEP/Honors 20th Century History Honors PLTW\* Intro to Engineering Design PLTW\* Principles of Engineering PLTW\* Aerospace Engineering PLTW\* Digital Electronics PLTW\* Engineering Design & Development PLTW\* Principles of Biomedical Science PLTW\* Human Body Systems PLTW\* Medical Interventions PLTW\* Biomedical Innovation URI College Writing URI Introduction to Literature \* Project Lead The Way - more information can be found at www.pltw.org

#### Transferable Skills: Communicator, Thinker, Citizen, Learner

The PHS transferable skills are a concise listing of four school-wide expectations of what all students should know or be able to do upon graduation from Ponaganset High School beyond the skills and knowledge that are embedded into the curriculum.



# ACADEMICS

Throughout their educational experience, Ponaganset High School students are encouraged to take advantage of the many challenging academic opportunities available to them. Students are provided with the opportunity to enroll in College Preparatory (CP), Honors (HN), Dual Enrollment (EEP), Concurrent Enrollment (CL) and/or Advanced placement (AP) courses.

### **Dual/Concurrent Enrollment**

A dual enrollment program (EEP) and a concurrent enrollment program for all Rhode Island students are available through the University of Rhode Island, Rhode Island College, and the Community College of Rhode Island. Programs which offer concurrent credit options are CCRI, through the Running Start program, Roger Williams University, and Johnson & Wales University's Access Program.

### **Online Learning**

Students are provided with the opportunity to enroll in online courses that are available through the Virtual High School (VHS), the Advanced Course Network, and Edgenuity. Online courses also reflect our high academic standards.

Letter Grade	Numerical Grade	Quality Points CP	Weighted +.5 Honors	Weighted +1 AP®/EEP/CL
A+	97-100	4.333	4.830	5.333
А	93-96	4.000	4.500	5.000
A-	90-92	3.670	4.170	4.670
B+	87-89	3.333	3.830	4.333
В	83-86	3.000	3.500	4.000
B-	80-82	2.670	3.170	3.670
C+	77-79	2.333	2.830	3.333
С	73-76	2.000	2.500	3.000
C-	70-72	1.670	2.170	2.670
D+	67-69	1.333	1.830	2.333
D	65-66	1.000	1.500	2.000
F	64 and less	0	0	0

#### Grading

A weighted 4.0 scale is used to determine class rank and cumulative GPA. AP courses are weighted with an additional 1.0 points and Honors courses with an additional 0.5 points. An unweighted and weighted GPA are included on the transcripts to show cumulative academic standing.

### **Graduation Requirements**

Students must earn a minimum of twenty-two (22) Carnegie Units in order to graduate. In addition, students must complete and present a Senior Passion Project to be eligible for participation in graduation.

English	4 credits
Mathematics	3+1 related credits
Science	3 credits
Social Studies	3 credits
Health/PE	2 credits
Fine Arts	.5 credits
Electives	Minimum of 5.5 Credits

#### Lab Sciences at PHS

Anatomy/Physiology (Energy/Communication) AP Physics I & II AP Biology AP Chemistry AP Environmental Science Biology Investigations CP & Honors Biomedical Innovations Chemistry CP & Honors Human Body Systems Honors Medical Interventions Microbiology Orientation to Medical Imaging & Patient Care Physical Science CP & Honors Physics CP & Honors Principles of Biomedical Science Honors

<u>Work- Based Learning (WBL</u>)- Ponaganset High School provides students with the opportunity to earn career related hours by combining ongoing significant work experience with academic study. **All students enrolled in a CTE program must complete 80** hours of work-based learning.

#### **Colleges and Universities of Acceptance**

Anna Maria College Brigham Young University Idaho Brown University Bryant University Champlain College Clark University Clarkson College of Charleston Community College of Rhode Island Curry College Dean College Emmanuel College Hartford University High Point University Hobart and William Smith James Madison University Johnson and Wales Maine College of Art & Design Montana State University Bozeman MTTI Muhlenberg College New England Institute of Technology Nichols College Notre Dame College Nova Southeastern University Paul Mitchell Quinnipiac University Rensselaer Polytechnic Institute Rhode Island College Ringling College of Art and Design Roanoke college Rochester Institute of Technology Roger Williams University Salve Regina University Seton Hall University Springfield College Stanford University Stonehill college Suffolk University The University of Alabama The University of Minnesota Trinity College Hartford University of Alabama University of Connecticut University of Hartford University of Massachusetts Dartmouth University of Massachusetts Lowell University of New Hampshire University of Rhode Island University of Tampa Wabash College Western New England University Worcester Polytechnic Institute

## COLLEGE AND CAREER PROGRAMS

Ponaganset's college and career programs are organized into multiyear sequences of courses that lead to college credit and/or industry certification directly related to the workplace. Students must demonstrate proficiency to earn credits and certifications.

Ponaganset High School currently educates students in the following College & Career Programs:

- 1. Animal & Plant Sciences Prepares students for careers in the global agriculture, food, fiber, and natural resources systems. Agricultural science education is delivered through laboratory instruction, work-based learning, and student leadership organizations (FFA).
- 2. **Biomedical Science** Rigorous four-course PLTW Biomedical Science which investigates the concepts of human medicine, physiology, genetics, microbiology, and public health.
- 3. **Business Program** Prepares students to be financially literate and provides hands-on opportunities to learn and demonstrate college readiness in the business field. Students will be responsible for managing the school store in the Entrepreneurship class.
- 4. **Computer Science and Information Technology** A four year program, aligns with CSTA (Computer Science Teachers Association) 3B standards, computational thinking, and programming.
- 5. Criminal Justice Program Allows students to investigate careers in the criminal justice field while gaining the skills and knowledge needed to be prepared for entry-level work or to further their education. The courses in this program follow Roger Williams University curriculum allowing students the opportunity to receive college credits.
- Health & Fitness/EMT Program Allows students to explore health & fitness related careers. The curriculum is aligned to RI & National Health & Physical Education standards, as well as National Medical Services Education standards. Students have the ability to obtain their EMT certification from Roger Williams University.
- Construction Management Prepares students using HBI (Home Builders Institute) curricular modules for design and construction to earn HBI, OSHA, EPA Lead RRP, IRC and SP2 certifications.
- 8. **Music and Performing Arts** A flexible program for those committed to music performance and industry applications and music education careers.
- 9. **Pre-Engineering** Rigorous PLTW STEM curricula to prepare students for critical thinking and real-world problem solving-skills for a global society. Includes a competitive robotics team (FRC).
- 10. Visual Arts Allows students to investigate careers in creative industries as they study the elements and principles of design.