



Welcome PHS Families



CURRICULUM SHOWCASE AND COURSE SELECTION NIGHT





Vision of the Graduate

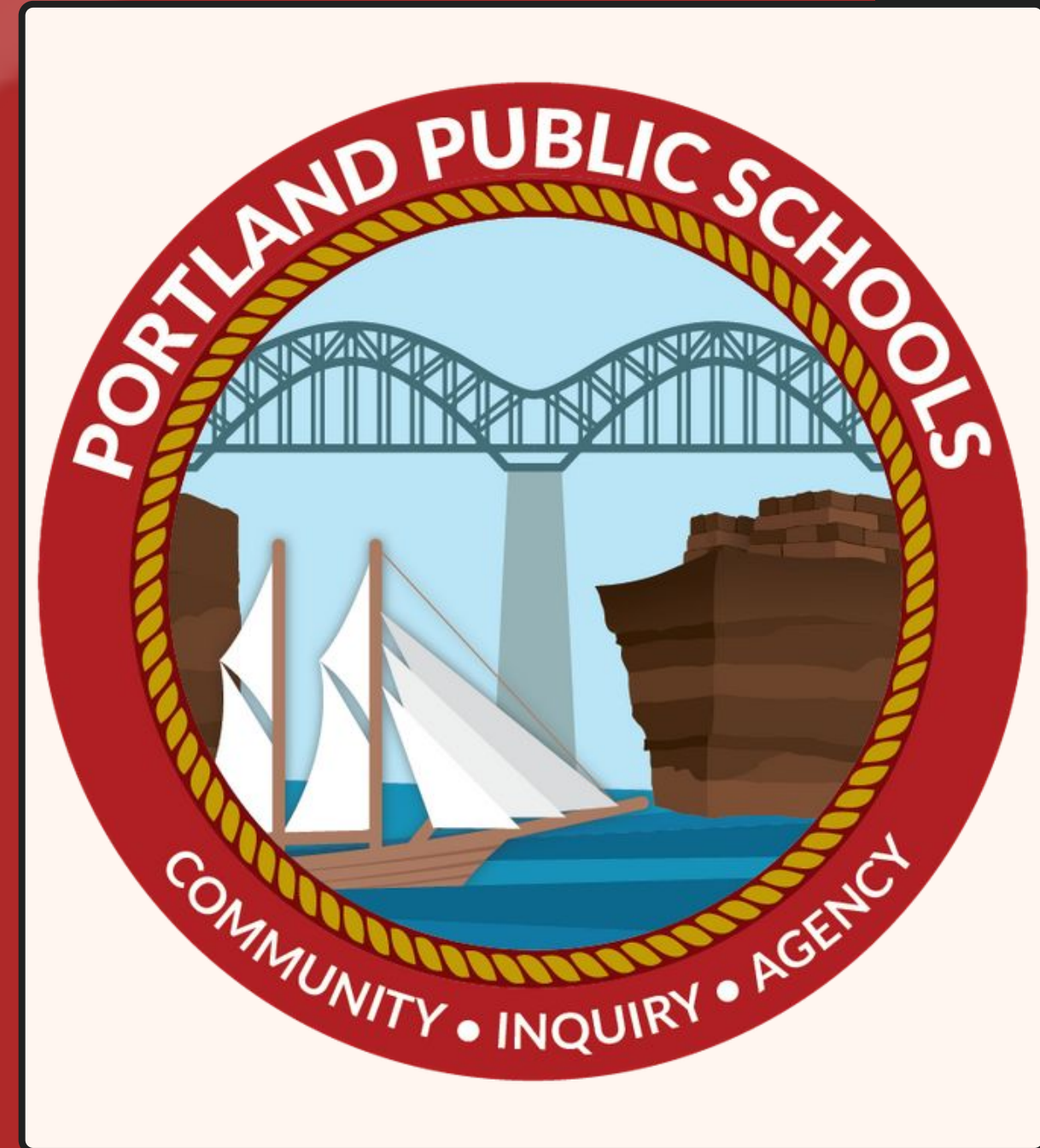
Graduates of Portland High School will demonstrate competencies in:

Community: Collaboration and communication

Inquiry: Problem solving and critical thinking

Agency: Growth mindset and commitment to personal well-being

**Most learning is now student directed and challenges students to discover the information and apply their understanding.
(This will make the classroom look very different from the past)**



Portland

Public

Schools

Curriculum



Graduation Requirements for the YOG 2027 and Beyond

25 Credits Required

Humanities

9 credits

English

4 credits

Social Studies

3 credits

Fine / Performing Art

1 credit

Humanities Elective

1 credit

(any additional from above)

Science, Technology, Engineering, Math (STEM)

9 credits

Math

3 credits

Science

3 credits

Career Technical Education (CTE)

1.5 credits

STEM Elective

1.5 credits

(any additional from above)

Physical Education / Health

2 credits

Physical Education

1 credit

Health

1 credit

World Language

1 credit

World Language

1 credit

Financial Literacy

.5 credits

Elective Credits

3.5 credits

25 credits





Considerations.....

Most students graduate with 28 or more credits

You are making course requests - final schedule in August

Challenge yourself appropriately - Don't give up!

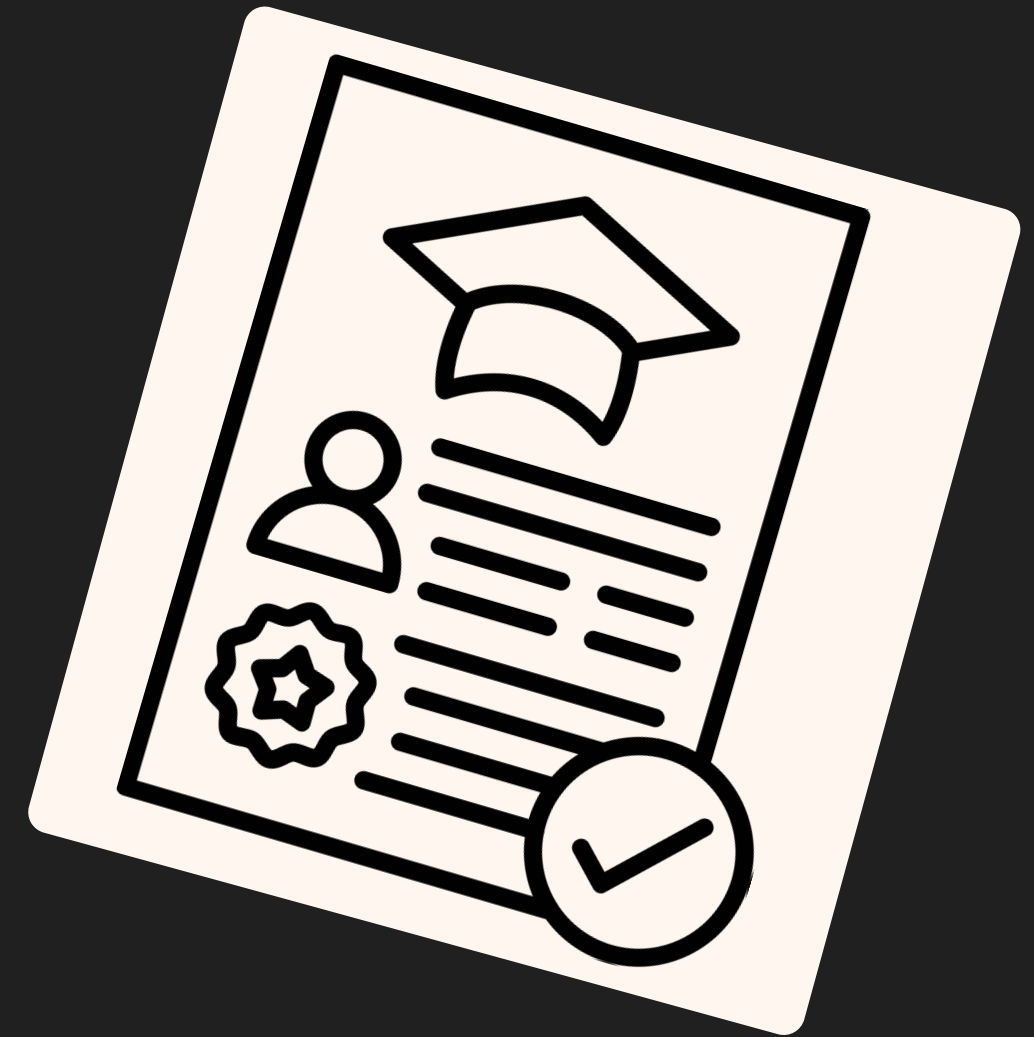
Regardless of high school choice, all 8th graders should make course requests

Strength of transcript and GPA are what colleges prioritize, academically

Online options to boost transcript - Virtual High School

Take a college course while at PHS - Wesleyan and CT State

Dual Enrollment - double dip - UConn and CT State



Login to PowerSchool and click “Class Registration” on the left

The screenshot shows the PowerSchool SIS interface. The navigation menu on the left includes options like Grades and Attendance, Grade History, Locker Information, Standards Based Report Card, Course Based Report Card, Student Transcript, Attendance History, Teacher Comments, School Bulletin, **Class Registration** (highlighted with a red circle and a red arrow), Balance, My Schedule, and School Information. The main content area displays 'Grades and Attendance: [Student Name]' with tabs for 'Grades and Attendance' and 'Standards Grades'. Below this is an 'Attendance By Class' table with columns for 'Last Week' (M, T, W, H, F) and 'This Week' (M, T, W, H, F), along with 'Course', 'Absences', and 'Tardies' columns. A 'Legend' section at the bottom provides codes for various attendance statuses.

What to do now:



- Look over the course selection worksheet
- Look at teacher recommendations
- Know what you need
- Discuss course requests
- Enter tonight - or wait - All course requests must be submitted by Friday, March 7th

Academic Courses





Mathematics (3.0 Credits)

Suggested course sequence for students in Algebra I in 9th Grade

	Grade 9	Grade 10	Grade 11	Grade 12
 Calculus	Algebra I	Geometry	Algebra II	Honors Precalculus or Trigonometry
 Data Science	Algebra I	Geometry	Algebra II	Intro to Data Science or AP Statistics

With proper planning, students may pursue a dual calculus and data science pathway

Suggested course sequence for students in Geometry in 9th Grade

	Grade 9	Grade 10	Grade 11	Grade 12
 Calculus	Geometry	Algebra II	Honors Precalculus	AP Calculus
 Data Science	Geometry	Algebra II	Intro to Data Science	AP Statistics

With proper planning, students may pursue a dual calculus and data science pathway

Science (3.0 Credits)



Core Classes

Integrated
Physical
Science

Biology

Chemistry/
AP Chemistry



Full Year Electives

Physics

UConn Physics

Anatomy and
Physiology



Half Year Electives

Forensics

Human Biology

Aquatic
Biology

English (4.0 Credits)



Core Classes

English 9/
Honors English 9

English 10/
American Studies

English 11/
AP Language

English 12/
AP Literature



Electives (Grade 12)

Public Speaking

Journalism


Mystery &
Mayhem

Social Studies (3.0 Credits)



Core Classes

- Global Studies/
Honors Global Studies
- US History/
American Studies
- Civics/
AP Government and
Politics



Electives
(Grades 11 & 12)

- Black & Latino Studies
- Contemporary
Issues Through
Multimedia
- Economics and
Finance
- Law & Society
- Psychology/
AP Psychoiogy

Fine and Performing Arts (1.5 Credits)



- A Capella
- Chorale
- Wind Ensemble
- Symphonic Band



- Music Theory
- UConn Fundamentals/ Ear Training
- Music Production
- Music Appreciation



- Painting
- Drawing
- Introduction to Art
- Ceramics 1
- Ceramics 2
- AP Art/ 2D Art & Design

World Language (1.0 Credit)



Spanish

Spanish
1

Spanish
2

Spanish
3

**Spanish
4***

**AP/UConn
Spanish****

*Weighted class

**6 college credits at UConn



French

French
1

French
2

French
3

**French
4***

**French
5***

*Weighted class

CAREER CLUSTER
Business Management & Administration

Restaurant Management Pathway

- Introductory Foods
- Culinary Arts
- Bakers Dozen
- Restaurant Mngmt & Operations

Childcare Management Pathway

- Child Development I
- Child Development II

General Business Management Pathway

- Introduction to Business
- Marketing
- Cybersecurity
- CT State: Intro to Accounting

Any of the four specialization pathways can be completed through the enrollment in courses in both the General Business Management Pathway and the specialized pathway.

Media Management Pathway

- CT State: Intro to Computers
- Studio Production
- Electronic Publications

Design & Fashion Management Pathway

- Interior Design
- Sewing & Fashion

Restaurant & Food/Beverage Services Pathway

- Introductory Foods
- Bakers Dozen
- Culinary Arts
- Restaurant Mngmt & Operations

CAREER CLUSTER
Hospitality & Tourism

Travel & Tourism Pathway

- Cybersecurity
- Marketing
- Digital Video Production
- Interior Design
- Electronic Publications

- Computer Science Pathway**
- Cybersecurity
 - CT State: Intro to Computers
 - Video Game Design
 - AP Computer Science Principles

- Multimedia Production Pathway**
- Digital Video Production
 - Animation Production
 - Studio Production
 - Electronic Publications

CAREER CLUSTER
Information Technology

Business Technology Pathway

- Introduction to Business
- Marketing
- Electronic Publications

- Mechanical Engineering Pathway**
- Introduction to Engineering I
 - Introduction to Engineering II
 - CT State: Intro to Computers
 - Engineering Design & Dvlp.

- Civil Engineering Pathway**
- Introduction to Engineering I
 - Introduction to Engineering II
 - CT State: Intro to Computers
 - Architectural Drafting & Const.

CAREER CLUSTER
Manufacturing

Construction Pathway

- Introduction to Engineering I
- Woods Processing
- Interior Design
- Architectural Drafting & Const.

Materials Processing Pathway

- Introduction to Engineering I
- Woods Processing
- Metals Processing
- Sewing & Fashion

Health/Physical Education (2.0 Credits)



Health



Physical
Education

Health 1

Health 2

Physical Education

Advanced Fitness



Portland High School



**THANK YOU
SO MUCH!**

