



# **10<sup>th</sup> GRADE COURSE SELECTION 2024**

TODAY YOU WILL COMPLETE COURSE SELECTION  
FOR THE 2024-2025 SCHOOL YEAR

# Course Selection Materials

- All course selection materials are posted on the Patrick County High School website under Families - Guidance - Course Selection Information

[https://pch.patrick.k12.va.us/families/guidance/course\\_selection\\_information](https://pch.patrick.k12.va.us/families/guidance/course_selection_information)

- Program of Studies (Course Description Guide)
- Grade Level Course Selection Worksheets
- Grade Level Information PowerPoints
- Parent Course Selection Information PowerPoints
- Course Applications (as needed)
- Course Selection Instructions and Tutorial Video

# Graduation Requirements

## Standard Diploma

- 4 English credits
- 3 Math credits
- 3 Science credits
- 3 Social Studies credits
- 2 Health/PE credits
- 2 Sequential World Language, Fine Arts or Career & Technical Education credits
- Personal Finance
- 4 Electives
- 22 Total Credits
- CTE Credential or AP/Honors Course
- 5 Verified Credits (passed SOLs)
  - 2 English (Eng 10 Writing and Eng 11 IRW)
  - 1 Social Studies
  - 1 Math
  - 1 Science

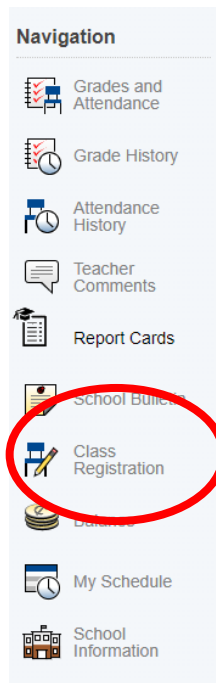
# Graduation Requirements

## Advanced Studies Diploma

- 4 English credits
- 4 Math credits
- 4 Sciences credits
- 4 Social Studies credits
- 3 World Language credits or 2 of each
- 2 Health/PE credits
- 1 Fine Arts or Career & Tech Course credits
- Personal Finance
- 3 Additional Electives
- 26 Total Credits
- CTE Credential or AP/Honors Course
- 5 Verified Credits (passed SOLs)
  - 2 English (Eng 10 Writing and Eng 11 IRW)
  - 1 Social Studies
  - 1 Math
  - 1 Science

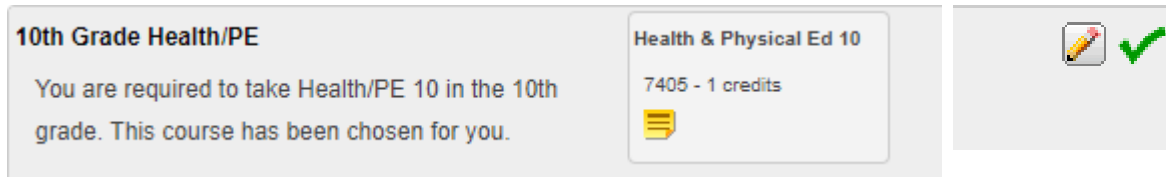
# Online Course Selection

- Log in to the PowerSchool Student Portal (patrick.powerschool.com). Emails with students' usernames and passwords will be sent out prior to course selection.
- Choose “Class Registration” from the Navigation menu on the left side



# Required Course

- On the course selection website, you will see Health & PE 10 (green check mark) is already chosen for you. Other core areas (English, Math, Science) require you to choose a course and must be taken by all 10<sup>th</sup> grade students. The required courses, combined with your elective courses, will make up your 8 classes (4 in the fall, 4 in the spring).



\*Your birthdate will determine the semester of your PE 10 course. Fall semester and previous birthdays typically take PE 10 in the fall, if space allows. All other upcoming spring semester and summer birthdays will typically take PE 10 in the spring semester.

# English

- English 10 Business Writing \*
- English 10
- English 10 Advanced \*

\* Requires teacher recommendation

# Mathematics

- Geometry I (semester) \*
- Geometry Readiness & Geometry Part 2 (year long)
- Algebra Functions & Data Analysis (AFDA)
- Algebra II
- Trigonometry

\* Requires teacher recommendation



# Science

- Biology
- Biology Advanced\*

\* Requires teacher recommendation

# Social Studies

- World History to 1500
- World History 1500 to Present
- World Geography

# World Languages

- Spanish I
- Spanish II
- Spanish III (Adv)

# Fine Arts

- Art I, II or III
- Marching Band I or II (Band camp required)
- Flag Corps I or II (Audition required)
- Concert Band I or II
- Concert Choir I or II (spring choir)
- Ensemble Choir I or II (fall choir)

# AP Courses

- AP Human Geography

\* AP exam fees will apply to all AP courses. Taught online in a YEARLONG format through Virtual Virginia.

\*AP Human Geography can count towards History/Social Studies graduation requirements

# Other Electives

- English
  - Creative Writing
  - Yearbook I-IV
- PE
  - Sport Training I & II
- Civic Internship I (Must drive and have own transportation)
- Social Studies
  - Sociology
  - Psychology
  - 20<sup>th</sup> Century History
  - African American History

# Business & Information Technology

- Principles of Business & Marketing
- Business Management
- Computer Information Systems
- Advanced Computer Information Systems
- Office Administration
- Design/Multimedia & Web Technologies
- Modeling & Simulation Technology
- Accounting
- Programming
- Information Technology Fundamentals
- Cyber Security Fundamentals

# Technology

- Technical Drawing & Design
- Engineering Drawing/Design
- Drafting I
- Drafting II (year long)

# Marketing

- Sports, Entertainment and Recreation Marketing

# Automotive Technology

- Auto Technology I (2 blocks - yearlong)



# Health and Medical Sciences

- Introduction to Health & Medical Services

## Cosmetology

- Cosmetology I (2 blocks - yearlong)

# Family & Consumer Sciences

- Independent Living
- Intro to Culinary Arts
- Culinary Arts I (2 blocks)
- Nutrition and Wellness
- Child Development & Parenting
- Intro to Early Childhood Education & Service
- Intro Hospitality, Tourism & Recreation
- Hospitality, Tourism & Recreation I (2 blocks)
- Intro to Fashion Careers

# Agriculture

- Foundations of Agriculture
- Intro to Animal Systems
- Agricultural Fabrication & Emerging Technologies
- Small Animal Care I
- Intro to Natural Resources and Ecology Systems
- Forestry Management

# Building Trades

- Building Trades I
- Electricity I

# Horticulture

- Horticulture Sciences
- Greenhouse Plant Production & Management
- Landscaping I
- Turf Establishment & Maintenance (Turf Mgt I)

# Planning for Future Electives

- Cosmetology
- Building Trades
- Culinary Arts
- Nurse Aide
- Auto Technology
- Motor Sports
- Welding
- Mechatronics

# Choose 3 Alternates

- Alternate #1, #2, #3 on the course selection website
- Alternates are IMPORTANT. Do not choose classes that take up more than one block as alternates.
- Do NOT choose the same classes as alternates that you chose for your top choice electives. These types of selections will be deleted.

# **D-Squared Program (D2)**

Partnership Between  
Patrick County High School and  
Patrick & Henry Community College

# Program

- Associate Degree in General Studies by the end of students' senior year in high school
- Tuition FREE college coursework
- Must complete Trigonometry and Spanish III by the end of 10<sup>th</sup> grade (recommended to also take Personal Finance in the 10<sup>th</sup> grade)
- Must have a 3.0 GPA or higher



# Remember

- Check graduation requirements
- Check verified credits (passed SOLs)
- Choose 8 classes and 3 alternates - alternates are important!
- Complete any necessary course applications/auditions
- Make sure you meet course pre-requisites before signing up
- Schedules will go live in PowerSchool portals in July
- Think of college/job requirements
- Complete worksheet and use to complete online course selection
  - **DEADLINE: All course requests must be complete and submitted by Thursday, March 2nd.**

# THANK YOU

Additional questions?

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