# Set Yourself Up for Success

## PWCS Ready to Launch - Pacing for Success

- Students completing the courses and other graduation requirements outlined below will be "Ready to Launch" their thriving future by pursuing postsecondary education at institutions of their choice to include Northern Virginia Community College and four-year universities.
- Students can opt to take a standard level or advanced level (AP, IB, AICE) of any required course depending on the program available at their school.
- Students must complete all requirements for their chosen diploma to include earning verified units of credit for courses which have a Standard of Learning (SOL) test attached.
- Students are encouraged to research admission requirements for highly selective colleges and universities during their 9th grade year.

Subject	Grade 9	Grade 10	Grade 11	Grade 12
English	English 9	English 10	English 11	English 12
Math	Algebra 1 or Higher	Geometry or Higher	Algebra Functions and Data Analysis, Algebra 2, or higher	Algebra 2 or higher  *Algebra 2 + higher, four math for university
Science	Earth Science 1, Environmental Science, or Biology 1	Biology 1 or Chemistry	Chemistry 1 or Physics 1	Higher Level Science (AP, IB etc.)
Social Studies	World History 1	World History 2	U.S. and Virginia History	U.S. and Virginia Government
World Language	Level 1 or higher	Level 2 or higher	Level 3 or higher  *Recommended for highly selective colleges	Higher Level Language (AP, IB etc.)  *Recommended for highly selective colleges
Health and Physical Education	Health and Physical Education 1	Health and Physical Education 2		
Electives	Fine and Performing Arts or Career and Technical Education (1 credit)  Sequential Elective (2 credits - Standard Diploma Only) for students who enter 9th grade prior to 2018-19. Required for all students who enter the 9th grade in 2018-19 and beyond.  Other Electives (2 or more credits depending on diploma type)			
Additional Graduation Requirements	Economics and Personal Finance	CTE Credentialing Exam or One Advanced Course	Virtual Course	CPR/First/AED Training

See your school counselor for more information about your high school course plan and your postsecondary education plans!

### **Academic and Career Planning Tools**

Academic and career planning is a process for all students to reflect on their interests, values, and future goals to formulate an evolving plan in support of their future goals and success as contributing citizens. This plan is revisited with each student every year. Additional information and resources on College and Career Readiness is available via the College and Career Readiness website.

Academic Career Plan Portfolio - ACPP (kindergarten through 5th grade)

1 PWCS Course Catalog

Elementary students learn how to set goals and better understand their own interests and values. They complete career artifacts each year while exploring future career opportunities.

#### Academic and Career Plan - ACP (6th through 12th grade)

Middle and high school students each have a personal learning plan and course of study that aligns with the student's academic and career goals. Students utilize Naviance, a personalized platform that includes individual self-discovery assessments, goal setting, career and college planning, financial literacy, and academic course planning. Students access Naviance through the single sign-on, Clever, and their Office 365 credentials. Learn more at <a href="PWCS Naviance">PWCS Naviance</a>.

### Student Vision Profile - (6th through 12th grade)

Each year, your parent/guardian will receive a student vision profile that is customized with information about you and your interests. This document is an excellent tool for you to use to reflect on your after high school plan and to discuss your life choices with members of your family.

2 PWCS Course Catalog