

PHS CORE COURSES 2015-16

NOTE: All Core Courses below are 1.0 credit each unless otherwise noted

ENGLISH	Required Grade Level	MATHEMATICS	Grade Level (Suggested)
English 1	9 th	AgileMath (Alg 1A/1B)	9 th
English Honors 1	9 th	Algebra 1	9 th
English 2	10 th	Algebra 1 Honors	9 th
English Honors 2	10 th	Geometry	10 th
English 3	11 th	Geometry Honors	9 th -10 th
English Honors 3	11 th	Liberal Arts	10 th -11 th
English 4: FI College Prep	12 th	Algebra 2	11 th -12 th
English 4 Honors	12 th	Algebra 2 Honors	10 th -11 th
Pre-AICE English Language	9 th	Advanced Topics in Mathematics	11 th -12 th
Pre-AICE English Literature	10 th -11 th	Mathematics for College Readiness	12 th
AICE English Language	11 th -12 th	Precalculus Honors	11 th -12 th
AP English Language & Composition	11 th -12 th	AP Calculus AB	12 th
AP English Literature	12 th		

SCIENCE	Grade Level (Suggested)	SOCIAL STUDIES	Grade Level (Suggested)
Physical Science	9 th	World History	9 th -10 th
Agriscience Foundations 1 Honors	9 th -10 th	World History Honors	9 th
Biology 1	10 th -11 th	American History	10 th -11 th
Biology 1 Honors	9 th -10 th	American History Honors	10 th -11 th
Environmental Science	11 th -12 th	Amer Govt (0.5) AND Econ Fin Lit (0.5)	11 th -12 th
Marine Science	11 th -12 th	Amer Govt Hon (0.5) AND Econ Fin Lit Hon (0.5)	11 th -12 th
Anatomy and Physiology	11 th -12 th	Pre-AICE World History	9 th
Anatomy and Physiology Honors	11 th -12 th	AICE US History	10 th -12 th
Chemistry 1	11 th -12 th	AP US Govt & Pol (0.5) AND AP Microecon (0.5)	11 th -12 th
Chemistry 1 Honors	10 th -11 th	AP US History	11 th -12 th
Physics 1 Honors	11 th -12 th		
Pre-AICE Biology	9 th -10 th		
Pre-AICE Chemistry	10 th -11 th		
AICE Biology	10 th -12 th		
AICE Chemistry	11 th -12 th		
AP Biology	11 th -12 th		

PHS ELECTIVES 2015-16

NOTE: An asterisk (*) indicates a Fine/Performing Arts course

Academic Electives	Fine/Performing Arts <i>(1.0 credits needed for graduation)</i>	Programs/Academies
<p>LANGUAGE ARTS Creative Writing 1, 2 (0.5 each) Intensive Reading (1.0) <i>(Determined by FCAT/FSA score)</i> *Intro to Drama (0.5) *Journalism 1, 2, 3 (1.0 each) <i>(Yearbook)</i></p> <p>SOCIAL STUDIES Florida History (0.5) Law Studies (0.5) Psychology 1, 2 (0.5 each) <i>(11th & 12th ONLY)</i> Sociology (0.5) <i>(11th & 12th ONLY)</i> AICE Psychology (1.0) <i>(11th & 12th ONLY)</i> AICE European History (1.0)</p> <p>OTHER AVID 1, 2, 3, 4 (1.0 each) <i>(By recommendation ONLY)</i> Critical Thinking and Study Skills (0.5) Peer 1, 2, 3 & 4 (0.5 each) <i>(11th & 12th ONLY w/ admin approval)</i> AICE Global Perspectives (1.0) <i>(11th & 12th ONLY)</i> AICE Thinking Skills (1.0)</p>	<p>ART *Intro to Art Hist (0.5) AND Art in World Cultures (0.5) *Art 2-D Studio 1, 2 (1.0) <i>(Art 2D Studio 1 is the prerequisite for all other year-long art courses)</i> *Art 3-D Studio 1, 2 (1.0) *Ceramics/Pottery 1 (1.0) *Drawing 1 (1.0) *Portfolio Hon 1, 2 (1.0) <i>(By recommendation ONLY)</i> *AICE Art & Design (1.0)</p> <p>MUSIC *Band 1, 2, 3, 4 (1.0 each) *Eurhythmics 1 Flag Corp (1.0) *Inst Ensemble Percussion 1, 2, 3, 4 (1.0 each) *Jazz Ensemble 1, 2, 3, 4 (1.0 each)</p>	<p>AGRICULTURE Agriscience Foundations 1 Hon (1.0) <i>(Prerequisite for all agriculture courses)</i> *Intro to Horticulture 2 (1.0) *Ag Comm 3 (1.0) <i>(Must have completed Ag Comm 2)</i> Ag Mechanics 2 (1.0) Ag Coop Ed OJT (1.0 or 2.0) <i>(11th & 12th ONLY w/ recommendation and approved agriculture job)</i> Ag Dir Study (1.0 or 2.0) <i>(By recommendation ONLY)</i></p> <p>BUSINESS Accounting Applications 1, 2, 3 (1.0 each) BCE OJT (1.0 or 2.0) <i>(11th & 12th ONLY w/ recommendation, approved business job, and concurrent business course)</i> *Intro to Info Tech (1.0) <i>(Prereq for digital design courses)</i> *Digital Design 1, 2, 3 (1.0 each)</p> <p>DRAFTING/TECHNICAL DESIGN *Technical Design 1, 2, 3 (1.0 each) *Pre-AICE Design and Technology (1.0) *AICE Design and Technology (1.0)</p> <p>ELECTRICITY Electricity 1, 2, 3, 4 (1.0 each)</p> <p>HEALTH Life Management Skills (0.5) Medical Skills & Services (1.0) <i>(9th & 10th ONLY)</i> Health Science 1 (1.0) Health Science 2 AND Nurse Assist 3 (2.0 block)</p> <p>NJROTC Naval Science 1, 2, 3, 4 (1.0 each)</p> <p>VETERINARY SCIENCE Veterinary Assisting 1, 2, 3, 4 (1.0 each)</p>
<p style="text-align: center;">Foreign Language <u>(2.0 consecutive credits needed for 4-year colleges and Bright Futures Scholarship)</u></p> <p>SPANISH Spanish 1, 2 (1.0 each) Pre-AICE Spanish 1, 2, 3 (1.0 each) AICE Spanish Language (1.0)</p> <p>FRENCH French 1 (1.0) Pre-AICE French 1 (1.0)</p>	<p style="text-align: center;">Physical Education <i>(1.0 credits needed for graduation including Pers Fit)</i></p> <p>PHYSICAL EDUCATION Personal Fitness (0.5) <i>(Grad requirement)</i> Individual and Dual Sports 1, 2 (0.5 each) Recreational Activities (0.5) Team Sports 1, 2 (0.5 each) Weight Training 1, 2, 3 (0.5 each)</p> <p style="text-align: center;">Other Course Options</p> <p>APEX 1, 2, 3, 4 (1.0 each) <i>(For Credit Recovery ONLY)</i> Pasco eSchool Online Courses (eschool.pasco.k12.fl.us) FLVS Online Courses (www.flvs.net) Dual Enrollment Courses at PHSC <i>(11th & 12th ONLY)</i> (phsc.edu/schedule)</p>	