

# PROMISE

## SCHOLARSHIP

West Virginia Higher Education Policy Commission

### 2016-17 Core Course Requirements

The **CORE gpa is to be calculated using ALL core courses on this listing, according to county grading policy.** Dual credit courses will count toward the overall and core GPA (if applicable). The PROMISE Scholarship will permit students to use weighted grades if the county/school policy allows the usage of weighted grades. If you should have any questions regarding the course requirements, please contact our office at 304-558-4618.

Course Name				WVEIS Code	Substitute Courses for the Class of 2017
<b>4 English Credits Required</b>	English 9			4009	
	English 10			4010	
	English 11			4011	4041 AP English 4042 AP English 4043 International English Language AP 4047 IB Language A 4013 Transition English Language Arts for Seniors 4014 English 12 CR
	English 12			4012	
<b>4 Math Credits Required</b>	<b>Math Options through 2017</b>	<b>Integrated</b>	<b>Traditional Pathway</b>		
	Algebra I	Math I	Algebra I	3021 3011 3012 3061 3066	3013 Math I Lab 3060 Algebra Support 3035 IB Math Studies
	Geometry	Math II	Geometry	3045 3014 3062	3043 Applied Geometry (class of 2017 only) 3036 IB Mathematics
	Algebra II	Math III (LA) Math III (STEM) Math III (TR)	Algebra II	3041 3044 3015 3016 3017 3063	
		Math IV Math IV (TR)	Trig/Pre-Calculus	3018 3019 3064	3052 Transition Math for Seniors 3025 Advanced Mathematical Modeling 3026 STEM Readiness Mathematics 3030 AP Computer Science A 3037 IB Math and Computing 3033 AP Statistics
	Algebra III	Class of 2017 Only		3051	
	Trigonometry	Class of 2017 Only		3048	3033 AP Statistics
	Probability and Statistics	Class of 2017 Only		3047	
	Pre-Calculus	Class of 2017 only		3046	
	Integrated Math	Class of 2017 only		3143	Other Integrated Math 3145-3148 (through 2017)
	Calculus	Calculus	Calculus	3144	3031 AB AP Calculus 3032 BC AP Calculus

<b>4 Social Studies Credits Required</b>	World Studies		7010	7039 AP Micro-Economics 7040 AP Macro-Economics 7041 AP Economics 7045 AP European History 7042 AP Human Geography 7046 AP US History 7048 AP World History 7047 AP Psychology 7032 Economics 7321 Psychology 7341 Sociology 7033 Geography
	United States Studies or United States Studies Comprehensive		7009 or 7012	
	Contemporary Studies or a Social Studies Elective		7011	
	Civics for the Next Generation		7031	7043 Government and Politics: Comp AP 7044 Government and Politics: U.S. AP
				<i>7051 IB Economics 7052 IB Geography 7053 IB History 7054 IB Philosophy 7055 IB Psychology 7056 IB Social Anthropology</i>
<b>3 Science Credits Required</b>	Physical Science	Earth and Space Science	6011 6201	6332 IB Physical Science
	Biology		6021	6121 AP Biology 6131 AP IB Biology 6022 Biology Conceptual
	Biology II Chemistry Chemistry II Physics Physics II Forensics Earth Science Environmental Science Human Anatomy and Physiology Animal and Plant Biotechnology Principles of Agricultural Science – Plant Principles of Engineering Human Body Systems	Physical Science Science Chemistry Human Anatomy and Physiology Environmental Science AP Science Courses	6023 6031 6032 6041 6043 6044 6201 6312 6103  0164  0166  2463  0766	6321 AP Chemistry 6331 IB Chemistry 6032 Chemistry Conceptual 6042 Physics Conceptual 6323 AP Physics ELC MAG 6325 AP Physics Mechanics 6333 IB Physics 6326 AP Physics 1 6327 AP Physics 2 6221 AP Environmental Science  Advanced Careers Courses (SREB) *2485 AC Energy, Power *2486 AC Energy, Power *2487 AC Energy, Power *2488 AC Energy, Power <i>*Students must pass all four courses of the AC Energy and Power Concentration to fulfill the third science course graduation requirement.</i>