

# TENTATIVE FOUR-YEAR PLAN FOR STUDENTS ENTERING 9TH GRADE IN 2021 - 2022

Name \_\_\_\_\_ ID NO. \_\_\_\_\_ Grade \_\_\_\_\_ Date \_\_\_\_\_

9th	Credits	10th	Credits	11th	Credits	12th	Credits	
1.	1.0	1.	1.0	1.	1.0	1.	1.0	
2.	1.0	2.	1.0	2.	1.0	2.	1.0	
3.	1.0	3.	1.0	3.	1.0	3.	1.0	
4.	1.0	4.	1.0	4.	1.0	4.	1.0	
5.	1.0	5.	1.0	5.	1.0	5.	1.0	
6.	1.0	6.	1.0	6.	1.0	6.	1.0	
7.	1.0	7.	1.0	7.	1.0	7.	1.0	
Summer School		Summer School		Summer School		Summer School		
Credits		7.0	Credits		7.0	Credits		7.0

Required Subject Areas	Foundation/Endorsement Plan Students are eligible to apply for general admission to state colleges and universities	English Language Arts 4 <sup>th</sup> year English:	Math 3 <sup>rd</sup> and 4 <sup>th</sup> year Math:	Science 2 <sup>nd</sup> year Science:	Science 3 <sup>rd</sup> and 4 <sup>th</sup> year Science
English	4 credits English 1, 2, 3, 4 <sup>th</sup> year choice (EOCs: English 1 and English 2)	<ul style="list-style-type: none"> <li>• English 4</li> <li>• AP English 4 Literature and Composition</li> <li>• IB English 4 HL</li> <li>• College Preparatory English</li> <li>• A fourth credit may be earned from one full credit or a combination of two half credits from two different courses to satisfy the 4th year English credit. Please see your counselor for a list of specific courses that will satisfy this credit option.</li> </ul>	<ul style="list-style-type: none"> <li>• Math Models</li> <li>• Statistics</li> <li>• Algebra 2</li> <li>• Accounting II</li> <li>• Digital Electronics</li> <li>• College Preparatory Math</li> </ul> <p>Algebra 2 is a prerequisite for the following courses:</p> <ul style="list-style-type: none"> <li>• Precalculus</li> <li>• Advanced Quantitative Reasoning</li> <li>• AP Statistics</li> <li>• AP Calculus AB</li> <li>• AP Calculus BC</li> <li>• AP Computer Science A</li> <li>• Multivariable Calculus</li> <li>• Math Independent Study</li> <li>• IB Mathematics Analysis &amp; Approaches SL/HL</li> <li>• IB Mathematics Applications &amp; Interpretation SL/HL</li> <li>• IB Computer Science HL</li> <li>• AP Computer Science A</li> </ul>	<ul style="list-style-type: none"> <li>• IPC (Integrated Physics and Chemistry)</li> <li>• Chemistry</li> </ul>	<ul style="list-style-type: none"> <li>• Chemistry</li> <li>• Physics</li> <li>• Earth and Space Science</li> <li>• Environmental Systems</li> <li>• AP or IB Biology SL/HL</li> <li>• AP or IB Chemistry SL/HL</li> <li>• AP Physics 1</li> <li>• AP Physics 2</li> <li>• AP Physics C Mechanics</li> <li>• AP Physics C Electricity &amp; Magnetism</li> <li>• IB Physics SL/HL</li> <li>• AP Environmental Science</li> <li>• IB Environmental Systems SL</li> <li>• Anatomy and Physiology</li> <li>• Food Science</li> <li>• Forensic Science</li> <li>• Honors Scientific Research and Design</li> <li>• Engineering Design and Problem Solving</li> <li>• Engineering Science</li> </ul>
Math	4 credits Algebra 1, Geometry, 3 <sup>rd</sup> year choice, 4 <sup>th</sup> year choice (EOC: Algebra 1)				
Science	4 credits: Biology, 2 <sup>nd</sup> year choice, 3 <sup>rd</sup> year choice, 4 <sup>th</sup> year choice (EOC: Biology)				
Social Studies	4 credits World Geography, World History, US History, US Government/Economics (EOC: US History)				
Fine Arts	1.0 credit Art, Music, Theater, Dance, Floral Design				
Foreign Language	2 credits				
Health	.5 or 1.0 credit of Health Science Theory				
Physical Education	1.0 credit				
Communication	.5 credit – Professional Communications				
Electives/Endorsement Choices	5 credits				
<b>Total</b>	<p><b>26 Credits</b></p> <p>Note: Distinguished Level of Achievement is the Foundation/Endorsement Plan including Algebra 2. Students are eligible for top 10% automatic admission to state universities.</p>	<ul style="list-style-type: none"> <li>• All prerequisites must be met before taking a course.</li> </ul>	<ul style="list-style-type: none"> <li>• All prerequisites must be met before taking a course.</li> </ul>	<ul style="list-style-type: none"> <li>• All prerequisites must be met before taking a course.</li> </ul>	<ul style="list-style-type: none"> <li>• All prerequisites must be met before taking a course.</li> </ul>

Signatures: Student \_\_\_\_\_ Parent \_\_\_\_\_ Counselor \_\_\_\_\_  
 Endorsement \_\_\_\_\_