

12th Grade
2019-2020 SCHOOL YEAR



Student Name _____ Pathway _____

SUBJECT	AC	BFIT	EIT	HS	SH
English	AP Literature* English 12 English 12 Honors*	AP Literature* English 12 English 12 Honors*	AP Literature* English 12 English 12 Honors*	AP Literature* English 12 English 12 Honors*	AP Literature* English 12 English 12 Honors*
Science	AP Biology* AP Chemistry* AP Physics* Applied Chemistry Chemistry Honors* Environmental Science Physics Physical Science	AP Biology* AP Chemistry* AP Physics* Applied Chemistry Chemistry Honors* Environmental Science Physics Physical Science	AP Biology* AP Chemistry* AP Physics* Applied Chemistry Chemistry Honors* Environmental Science Physics Physical Science	AP Biology* AP Chemistry* AP Physics* Applied Chemistry Chemistry Honors* Environmental Science Physics Physical Science	AP Biology* AP Chemistry* AP Physics* Applied Chemistry Chemistry Honors* Environmental Science Physics Physical Science
Social Studies	AP U.S. History* AP Am. Gov. & Politics* American Government	AP U.S. History* AP Am. Gov. & Politics* American Government	AP U.S. History* AP Am. Gov. & Politics* American Government	AP U.S. History* AP Am. Gov. & Politics* American Government	AP U.S. History* AP Am. Gov. & Politics* American Government
Math	AP Calculus* AP Stats* CHS Basic Applied Statistics* Algebra II Calculus Honors* Consumer Math Intro to Prob. & Stats Trigonometry	AP Calculus* AP Stats* CHS Basic Applied Statistics* Algebra II Calculus Honors* Consumer Math Intro to Prob. & Stats Trigonometry	AP Calculus* AP Stats* CHS Basic Applied Statistics* Algebra II Calculus Honors* Consumer Math Intro to Prob. & Stats Trigonometry	AP Calculus* AP Stats* CHS Basic Applied Statistics* Algebra II Calculus Honors* Consumer Math Intro to Prob. & Stats Trigonometry	AP Calculus* AP Stats* CHS Basic Applied Statistics* Algebra II Calculus Honors* Consumer Math Intro to Prob. & Stats Trigonometry
Req. Elective					
Health & P.E.					
PATHWAY ELECTIVES					
	<u>Foreign Language</u> Spanish I, II, III, or IV French I, II, III, or IV <u>Art</u> Fundamentals of Art Drawing Painting Jewelry Making Fabrics & Fibers Ceramics Photography Printmaking Digital Art, Animation & Video Game Design <u>Music</u> Concert Choir March/Concert Band Tech. Music Comp. Vocal Ensemble <u>Business</u> Sports & Ent. Marketing <u>Family Cons. Science</u> Family Cons. Science Foundations of Tech. <u>Tech Education</u> Material Process. I, II Robotics I Adv. Robotics <u>English Electives</u> Creative Writing Public Speaking <u>Business</u> Sports & Ent. Marketing <u>Family Cons. Science</u> Family Cons. Science Foundations of Tech. <u>Tech Education</u> Material Process. I, II Robotics I Adv. Robotics <u>English Electives</u> Creative Writing Public Speaking Film Study Journalism Yearbook I, II <u>English/Math Elective</u> SAT Preparatory Fund. <u>ECTS Programs</u> Art & Design Graphic Comm.	<u>Foreign Language</u> Spanish I, II, III, or IV French I, II, III, or IV <u>Music</u> Tech. Music Comp. <u>Business</u> Sports & Ent. Marketing Comp. Pro. & Coding Personal Finance II <u>Tech Education</u> Foundations of Tech Material Process. I, II C.A.D. Robotics I Adv. Robotics Enterprise I or II CHS Python Programming* <u>English Electives</u> Creative Writing Public Speaking Journalism Yearbook I, II <u>English/Math Elective</u> SAT Preparatory Fund. <u>Social Studies Electives</u> Psychology AP Psychology* <u>ECTS Programs</u> Computer Networking Computer Programming	<u>Foreign Language</u> Spanish I, II, III, or IV French I, II, III, or IV <u>Art</u> Digital Art, Animation & Video Game Design <u>Tech Education</u> Foundations of Tech Material Process. I, II General Rep. & Maint. C.A.D. Robotics I Enterprise I or II Comp. Pro. & Coding Adv. Robotics CHS Python Programming* <u>English/Math Elective</u> SAT Preparatory Fund. <u>ECTS Programs</u> Auto Body Repair Automotive Technology Computer Networking Computer Programming Construction Trades Drafting & Design Electrical Engineering Electronics Facility Maintenance Metal Fabrication Precision Machining	<u>Foreign Language</u> Spanish I, II, III, or IV French I, II, III, or IV <u>Family Cons. Science</u> Foods & Nutrition I,II Cooking Around World Child Development Living on Your Own Family Cons. Science <u>Tech Education</u> Enterprise I or II <u>Health & PE</u> Aquatics Team Sports Personal Fitness Advanced Physical Ed <u>AFJROTC</u> ROTC <u>English Electives</u> Public Speaking Journalism <u>English/Math Elective</u> SAT Preparatory Fund. <u>Science Electives</u> Forensics Anatomy & Physiology Environmental Sci. <u>Social Studies Electives</u> Psychology AP Psychology* Criminal Justice Heroes & Villains 60s, 70s, 80s <u>ECTS Programs</u> Cosmetology Culinary Arts Early Childhood Health Assistant Tourism & Hosp.	<u>Foreign Language</u> Spanish I, II, III, or IV French I, II, III, or IV <u>Business</u> Sports & Ent. Marketing <u>Family Cons. Science</u> Foods & Nutrition I, II Cooking Around World Child Development Family Cons. Science <u>Tech Education</u> Computer Programming Foundations of Tech Material Process. I, II Robotics I Adv. Robotics Comp. Pro. & Coding CHS Python Programming* <u>Health & PE</u> Aquatics Team Sports Advanced P.E. Personal Fitness <u>English Electives</u> Journalism <u>Science Electives</u> Anatomy & Physiology Forensics Environmental Science <u>English/Math Elective</u> SAT Preparatory Fund. <u>Social Studies Electives</u> Psychology AP Psychology* Criminal Justice Heroes & Villains 60s, 70s, 80s <u>ECTS Programs</u> Computer Networking Computer Programming Early Childhood Educ. Health Assistant

*Designates weighted course(s)



<p><u>Foreign Language</u></p> <p>2050 1.0 Spanish I 2051 1.0 Spanish II 2052 1.0 Spanish III 2053 1.0 Spanish IV 2054 1.0 French I 2055 1.0 French II 2056 1.0 French III 2057 1.0 French IV</p> <p><u>Art</u></p> <p>2060 1.0 Fundamentals of Art 2061 0.5 Drawing 2062 0.5 Jewelry Making 2063 0.5 Photography 2064 0.5 Painting 2065 0.5 Fabrics and Fibers 2066 0.5 Printmaking 2067 0.5 Digital Art, Animation & Video Game Design 2068 0.5 Ceramics</p> <p><u>Music</u></p> <p>2160 1.0 Concert Choir 2162 1.0 Marching & Concert Band 2163 1.0 Technical Music Composition 2164 1.0 Vocal Ensemble (By Audition Only)</p> <p><u>Business</u></p> <p>2081 0.5 Sports & Entertainment Marketing 1280 0.5 Personal Finance II</p> <p><u>Family Consumer Science</u></p> <p>2070 1.0 Family Consumer Science 2071 1.0 Foods & Nutrition I 2072 0.5 Cooking Around the World 2073 1.0 Foods & Nutrition II 2075 0.5 Child Development 2076 0.5 Living on Your Own</p> <p><u>Technology Education</u></p> <p>0982 0.5 Foundations of Technology 2049 0.5 Computer Programming & Coding 2082 1.0 Computer Aided Design (C.A.D.) 2103 1.0 Advanced C.A.D. 2083 0.5 General Repair & Maintenance 2084 0.5 Material Processing I 2085 1.0 Robotics I 2089 1.0 Advanced Robotics 2104 0.5 Material Processing II 2100 1.0 Enterprise I 2101 1.0 Enterprise II 2048 1.0 CHS Python Programming*</p> <p><u>Health & Physical Education</u></p> <p>2092 1.0 Advanced Physical Education 2093 0.5 Aquatics 10-12 2094 0.5 Team Sports 10-12 2095 0.5 Personal Fitness 10-12</p> <p><u>AFJROTC</u></p> <p>8100 3.0 (AFJROTC)</p>	<p><u>English Electives</u></p> <p>1216 0.5 Public Speaking 2011 0.5 Creative Writing 2012 0.5 Film Study 2014 1.0 AP English Literature* 2016 0.5 Public Speaking 2017 1.0 Yearbook I 2018 1.0 Yearbook II 2019 1.0 Journalism</p> <p><u>English/Math Electives</u></p> <p>2010 0.5 SAT Preparatory Fundamentals</p> <p><u>Math Electives</u></p> <p>2025 1.0 Intro to Probability & Stats 2026 1.0 Trigonometry 2027 1.0 Calculus Honors* 2049 0.5 Computer Programming & Coding 2028 1.0 AP Statistics* 2029 1.0 AP Calculus* 2200 1.0 CHS Basic Applied Statistics*</p> <p><u>Science Electives</u></p> <p>2033 1.0 Environmental Science 2034 1.0 Anatomy and Physiology 2035 1.5 AP Biology* 2036 1.5 AP Chemistry* 2037 1.5 AP Physics* 2038 1.5 Chemistry Honors* 2039 1.0 Forensic Science 2077 1.0 Applied Chemistry</p> <p><u>Social Studies Electives</u></p> <p>2040 1.0 Psychology 2041 1.0 AP Psychology* 2042 1.0 AP Am. Gov. & Politics* 2043 0.5 The 60's, 70's, & 80's 2044 1.0 Criminal Justice 2045 0.5 Heroes & Villains 2046 1.0 AP U.S. History*</p> <p><u>Erie County Technical School Programs</u></p> <p>Art & Design for Business Auto Body Repair Automotive Technology Computer Networking Computer Programming Construction Trades Cosmetology Culinary Arts Drafting & Design Early Childhood Education Electrical Engineering Electronics Facility Maintenance Graphic Communications Health Assistant Metal Fabrication Precision Machining Tourism & Hospitality Management</p>
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12th Grade



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