

## GRADUATION REQUIREMENTS.....CLASS OF 2016 & BEYOND

	CORE 40	CORE 40 WITH TECHNICAL HONORS	CORE 40 WITH ACADEMIC HONORS
<b>ENGLISH</b>	<b>8 credits</b> English 9, 10, 11, 12	<b>8 credits</b> English 9, 10, 11, 12	<b>8 credits</b> English 9, 10, 11, 12
<b>MATH</b>	<b>6 credits</b> Algebra I, Geometry, Algebra II *Beginning in 2016, students must take a math or quantitative reasoning each year in high school.	<b>6 credits</b> Algebra I, Geometry, Algebra II *Beginning in 2016, students must take a math or quantitative reasoning each year in high school.	<b>8 credits</b> Algebra I, Geometry, Algebra II <b>and</b> Pre-Calculus/ Trigonometry <b>or</b> Statistics <b>or</b> Trigonometry <b>or</b> Finite Math
<b>SCIENCE</b>	<b>6 credits</b> <b>2 credits in Biology</b> <b>2 credits from</b> <b>Integrated Chemistry/Physics or Chemistry or Physics</b> And 2 additional credits from any other Core 40 Science class. ~see course listing	<b>6 credits</b> <b>2 credits in Biology</b> <b>2 credits from</b> <b>Integrated Chemistry/Physics or Chemistry or Physics</b> And 2 additional credits from any other Core 40 Science class. ~ see course listing	<b>6 credits</b> <b>2 credits in Biology</b> <b>2 credits from</b> <b>Integrated Chemistry/Physics or Chemistry or Physics</b> And 2 additional credits from any other Core 40 Science class. ~see course listing
<b>SOCIAL STUDIES</b>	<b>6 credits</b> Geography & History of the World <b>or</b> World History <b>and</b> U.S. History, Govt (s), Econ (s)	<b>6 credits</b> Geography & History of the World <b>or</b> World History <b>and</b> U.S. History, Govt (s), Econ (s)	<b>6 credits</b> Geography & History of the World <b>or</b> World History <b>and</b> U.S. History, Govt (s), Econ (s)
<b>BUSINESS</b>	<b>1 credit</b> Personal Financial Resp. (s)	<b>1 credit</b> Personal Financial Resp. (s)	<b>1 credit</b> Personal Financial Resp. (s)
<b>HEALTH (s) P.E.</b>	<b>1 credit</b> <b>2 credits</b>	<b>1 credit</b> <b>2 credits</b>	<b>1 credit</b> <b>2 credits</b>
	<b>5 directed electives from the following:</b> World Languages Fine Arts Career/Technical	<b>Minimum of 6 directed electives from the State Approved College &amp; Career Pathway AND earn 1 of the following:</b> - Pathway designated industry based certification or credential - Pathway designated dual credit courses resulting in 6 verifiable college credits	<b>WORLD LANGUAGE (6 or 8 credits)</b> 3 years of one language <b>or</b> 2 years each of two languages
	<b>11 elective credits</b>	<b>10 elective credits</b>	<b>FINE ARTS 2 credits from:</b> Intro 2D Art, Intro 3D Art, Ceramics I/II (s) Technical Theater, Theater Arts, Band, Choir, Hand Bells, Music Theory I (s) Music History/Appreciation (s), Dance Performance (Color/Winter Guard) Digital Photography (s)
		<b>Must also:</b> -earn a grade of "C" or better in required courses -have overall G.P.A of "B" or better -complete a career technical program (8-10 related credits) <b>- complete one of the following:</b> A. Any of the options listed under the Core 40 with Academic Honors Diploma B. Earn the following minimum scores on WorkKeys – Reading for Information (level 6) Applied Mathematics (level 6), Locating Information (level 5) C. Earn the following minimum scores on Accuplacer: Writing80, Reading 90, Math75 D. Earn the following minimum scores on Compass: Algebra 66, Writing 70, and Reading 80	<b>5 – 7 elective credits</b> <b>Must also:</b> -earn a grade of "C" or better in required courses -have overall G.P.A. of "B" or better -be enrolled in "mathematical" or "Quantitative Reasoning" course senior year <b>- complete one of the following</b> 1. Complete AP courses (4 credits) <b>and</b> corresponding AP exams 2. Complete dual credit courses resulting in 6 transferable college credits 3. Complete a combination of AP courses (2 credits) <b>and</b> corresponding AP exam <b>and</b> dual credit resulting in 3 transferable college credits 4. Earn a combined score of 1750 or higher on the SAT with a minimum score of 530 on each section 5. Earn a 26 or higher composite on ACT
<b>TOTAL</b>	<b>46 CREDITS</b>	<b>47 CREDITS</b>	<b>47 CREDITS</b>

(s) semester