

Core 40 w/ Technical Honors Diploma

Class of 2016 and beyond

<b>CORE 40 w/ Technical Honors Diploma</b>	
<b>Course and Credit Requirements</b>	
<b>English/ Language Arts</b>	<b>8 credits</b>
	Credits must include literature, composition, and speech
<b>Mathematics</b>	<b>6 credits</b>
	2 credits: Algebra I 2 credits: Geometry 2 credits: Algebra II *All students are required to take a Quantitative Reasoning course each year of high school
<b>Science</b>	<b>6 credits</b>
	2 credits: Biology I 2 credits: Chemistry I 2 credits: Biomedical or Earth & Space Science
<b>Social Studies</b>	<b>6 credits</b>
	2 credits: U.S. History 1 credit: U.S. Government 1 credit: Economics 2 credits: World History/Civilization or Geography/History of the World
<b>Directed Electives</b>	<b>5 credits</b>
	World Languages Fine Arts Career/Technical
<b>Physical Education</b>	<b>2 credits</b>
<b>Health and Wellness</b>	<b>1 credit</b>
<b>Electives</b>	<b>8 credits</b>
	(College and Career Pathway Recommended)
<b>47 Total Credits Required</b>	
Complete all requirements for Core 40	
Earn 6 credits in College and Career Pathway courses leading to 6 college credits or certification (PLTW, BNL or Advanced Manufacturing classes)	
C or better in all classes and 3.0 GPA at graduation	
<p>Complete one of the following:</p> <ul style="list-style-type: none"> <li>-any additional requirement listed under Academic Honors</li> <li>-Work Keys – 6 Reading, 6 Math, 5 on Locating Information</li> <li>-Accuplacer – Writing 80, Reading 90, Math 75</li> <li>-Compass – Algebra 66, Writing 70, Reading 80</li> </ul>	