

## Suggested Pathway for Science, Technology, Engineering & Mathematics Career Cluster

### Morton High School

Subject	Freshman Year	Sophomore Year	Junior Year	Senior Year
Language Arts	LA 9 (Honors or Standard)	LA 10 (Honors or Standard) Speech	American Studies (Honors) LA 11	2 LA Electives
Math	Algebra 1 Geometry (Honors or Standard)	Geometry (Honors or Standard) Algebra II (Honors or Standard)	Algebra II (Honors or Standard) Pre-Calculus (Honors) AP Statistics (Honors)	Pre-Calculus (Honors) AP Calculus (Honors) AP Statistics (Honors)
Science	Biology (Honors or Standard)	Chemistry (Honors or Standard)	Physics (Honors or Standard)	AP Biology (Honors) AP Chemistry (Honors)
Social Studies	Social Studies Elective(s)	Civics (Honors or Standard)	American Studies (Honors) US History (Standard)	
Other Required	Modern Language/Fine Art Technology Credit	Modern Language/Fine Art	Resource Management or Consumer Education	
<b>Driver's Education</b>				
Physical Education	PE/Health	PE	PE	PE
Suggested Electives*	PLTW IED, Computer Applications, Graphic Communications 1 & 2, Multimedia, Art 1 & 2, 2-D Art, 3-D Art, Drawing	PLTW POE, Fabrication 1, Energy Utilization & Home Repair, Production Carpentry	PLTW Digital Electronics, PLTW CIM, PLTW CEA, Construction Trades 1 & 2, Fabrication 2	PLTW EDD ICC - Welding WBL - Construction, CHI

**Notes:**

\*Suggested elective courses are listed next to the year in which students become eligible to take the course. Most courses can be taken during multiple grade levels.

\*Please consult the Course Description Guide on the school website for prerequisites and additional course information.