

## COURSE PLANNING

### FOUR YEAR PLANNING GUIDE

	GRADE 9	GRADE 10	GRADE 11	GRADE 12
1	English 9	English 10	English 11	English 12
2	Shaping the Modern World I	Shaping the Modern World II	American History	Elective
3	Mathematics	Mathematics	Mathematics	Elective
4	Science	Science	Science	Elective
5	World Language or Other Elective	World Language or Other Elective	World Language or Other Elective	Elective
6	Elective	Elective	Elective	Elective
7	Wellness Education 9	Wellness Education 10	Wellness Education 11	
8	Lunch/I.S.	Lunch/I.S.	Lunch I.S.	Lunch/I.S.

Graduation Requirements are printed in **Bold Print**.

## INFORMATION FOR STUDENTS ENTERING GRADE 9

*It is recommended that each ninth grade student carry the following course work. Two credits are awarded for a full year of work in a class meeting at least eight mods per week.*

SUBJECT	COURSE OFFERINGS
<b>English 9</b> 2 Credits Full Year 10 mods/week	100 English 9 101 MYP English 9* 103 <b>Honors</b> English 9 106 <b>Honors</b> MYP English 9*
<b>Social Studies 9</b> 2 Credits Full Year 10 mods/week	200 Shaping the Modern World I 201 MYP Shaping the Modern World I* 203 <b>Honors</b> Shaping the Modern World I 206 <b>Honors</b> MYP Shaping the Modern World I*
<b>Mathematics</b> 2 Credits Full Year 10 mods/week	300 Algebra 1, Part A 301 Algebra 1, Part B 303 Conceptual Geometry 306 Geometry 307 MYP Geometry* 309 <b>Honors</b> Geometry 310 MYP Honors Geometry* 318 <b>Honors</b> Algebra 2 319 MYP <b>Honors</b> Algebra 2*
<b>Science</b> 2 Credits Full Year 10 mods/week	400 Conceptual Biology 403 Academic Biology 404 MYP Academic Biology* 406 <b>Honors</b> Biology 409 MYP <b>Honors</b> Biology*
<b>Wellness Education</b> 2 Credits 2 Semesters/8 mods/week	Wellness Education MYP Wellness Education
<b>Elective</b> 2 credits Full Year 10 mods/week	One full year course selected from World Language or any of the Fine and Applied Arts
<b>Elective</b> 2 credits Full Year or Two Semesters At Least 8 mods/week	Students may select a one full year elective or two semester courses

\*IB Middle Years Program (MYP) courses

Participation in the IB Middle Years Program requires that students take a full schedule of MYP classes.

**Honors courses** are enriched in content and depth of study in the general area normally studied at each level.

## ELECTIVE OPTIONS FOR GRADE 9

SUBJECT	COURSE OFFERINGS
<b>English</b>	136 Speech (SEM) 145 Creative Writing (SEM)
<b>Social Studies</b>	272 21 <sup>st</sup> Century Global Affairs (SEM) 251 Psychology (SEM) 263 Sociology (SEM)
<b>World Languages</b>	576 Intercultural Studies I (F) 577 Intercultural Studies II (S)#
<b>Family &amp; Consumer Science</b>	700 Introduction to Culinary Arts 1 (SEM) 701 Introduction to Culinary Arts 1 (Self-Paced) (SEM) 702 Introduction to Culinary Arts 2 (SEM)# 707 Child Growth & Development 1 (SEM) 709 Interior Design (SEM)*# 711 Fashion Design and Construction (SEM)* 715 Practical Living (SEM)
<b>Technology Education</b>	721 Technology Today and Tomorrow* 724 Intro Architecture* 729 Technology Design and Development (SEM)* 734 HN STEAM Innovation and Consulting* 735 Home Repair and Maintenance (SEM)*
<b>Visual Arts</b>	776 Introduction to 2D Art (SEM)* 778 2D Studio Art (SEM)*# 782 Introduction to Ceramics (SEM)* 784 Introduction to Sculpture (SEM)* 786 Sculpture Studio (SEM)*# 788 Digital Arts 1 (SEM)* 790 Digital Arts 2: Design and Fabrication (SEM)*#
<b>Music - Instrumental</b>	803 Symphonic Band* 804 Jazz Ensemble 1* 807 Orchestra* 808 Basic Guitar Technique and Performance* 809 Beginning Instrumental Studies* 811 Music Theory and Technology* 812 Music Technology & Digital Production* 815 String Ensemble*
<b>Music – Vocal</b>	820 Men's Ensemble* 821 Women's Chorus*
<b>Interdisciplinary Opportunities</b>	950 Computer Science 1 Independent Study* 965 Intro to Video Communications (SEM)* 968 Video & Media Communications 1 (SEM)*# 969 Video Media Essentials (Online)* 983 Theater Arts/Acting* 989 Parkway Vo-Tech 990 Resource Center

\* Fulfills MYP Elective Requirements

# Prerequisite Required