

## MATH

Four Year Plan - 6 total credits

Senior Scholars - 8 total credits and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core Math Classes</b>		
Transitional Algebra	2	Based on math level
Algebra I	2	8, 9, 10, 11, 12
Geometry	2	9, 10, 11, 12
Algebra II	2	11, 12
<b>Elective Math Classes</b>		
Probability Statistics	2	11, 12
Pre-Calculus	2	11, 12
Calculus	2	11, 12
Coding	1	11, 12

## ENGLISH

Four Year Plan - 8 total credits

Senior Scholars - 8 total credits and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core English Classes</b>		
English I	2	9, 10, 11, 12
English II	2	10, 11, 12
English III	2	11, 12
Senior English	2	11, 12
<b>Elective English Classes</b>		
Creative Writing	1	9, 10, 11, 12
Journalism	1	9, 10, 11, 12
Film and Literature	1	9, 10, 11, 12
IHCC Composition	1	11, 12
Communications	1	9, 10, 11, 12
<b>Elective Fine Arts Classes</b>		
Art	1	9, 10, 11, 12
Ceramics	1	9, 10, 11, 12
Painting	1	9, 10, 11, 12
Drawing	1	9, 10, 11, 12

## SCIENCE

Four Year Plan - 6 total credits

Senior Scholars - 8 total credits and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core Science Classes</b>		
Physical Science	2	9, 10, 11, 12
Biology	2	10, 11, 12
<b>Elective Science Classes</b>		
Physics	2	11, 12
Advanced Biology	1	11, 12
Zoology	1	11, 12
Environmental Science	2	11, 12
Anatomy	2	11, 12
Chemistry	2	11, 12
Advanced Chemistry	1	11, 12

## SOCIAL STUDIES & HISTORY

Four Year Plan - 6 total credits

Senior Scholars - 6 total credits and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core Social Studies Classes</b>		
U.S. History	2	9, 10, 11, 12
Government	2	11, 12
<b>Elective Social Studies Classes</b>		
Current Events	1	9, 10, 11, 12
Psychology	1	9, 10, 11, 12
Sociology	1	9, 10, 11, 12
Sociology II	1	9, 10, 11, 12
Basic World	1	9, 10, 11, 12
Western Civilization	1	9, 10, 11, 12
IHCC Western Civ	1	11, 12
IHCC U.S. History	1	11, 12
<b>Other</b>		
Independent Study	1	9, 10, 11, 12
Band	1	9, 10, 11, 12
Choir	1	9, 10, 11, 12
Show Choir	1	9, 10, 11, 12
Color Guard	1	9, 10, 11, 12

## BUSINESS

Four Year Plan - 1 total credit

Senior Scholars - 1 total credit and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core Business Classes</b>		
Personal Finance	1	11, 12
<b>Elective Business Classes</b>		
Intro to Entrepreneurship	1	9, 10, 11, 12
Digital Media	1	9, 10, 11, 12
Retail Management	1	9, 10, 11, 12
Graphic Design I	1	9, 10, 11, 12
Graphic Design II	1	9, 10, 11, 12
Sports/Entertain Marketing	1	9, 10, 11, 12
Accounting I	1	9, 10, 11, 12
Adulting 101	1	9, 10, 11, 12
Business Application	1	9, 10, 11, 12
IHCC How to be Successful	1	9, 10, 11, 12

## HUMAN SERVICES

Four Year Plan - 1 total credit

Senior Scholars - 1 total credit and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core Human Services Classes</b>		
Health	1	10
<b>Elective Human Services Classes</b>		
Child Development	1	9, 10, 11, 12
Baking and Pastries	1	9, 10, 11, 12
Foods and Nutrition	1	9, 10, 11, 12
Foods Around the World	1	9, 10, 11, 12
Food Prep	1	9, 10, 11, 12
Advanced Foods	1	9, 10, 11, 12
Textiles and Clothing	1	9, 10, 11, 12
Pro Start	1	9, 10, 11, 12
Pro Start II	1	9, 10, 11, 12
Life Skills	1	9, 10, 11, 12

## PHYSICAL EDUCATION

Four Year Plan - 6 total credits

Senior Scholars - 6 total credits and core GPA  $\geq 3.0$

Class	Credits Semesters	Grade Level
<b>Core P.E. Classes</b>		
P.E.	2	9, 10, 11, 12
<b>Elective P.E. Classes</b>		
Weight Training	1	9, 10, 11, 12
Team Sports	1	9, 10, 11, 12
Walking P.E.	1	9, 10, 11, 12
Academic Waiver*	1	9, 10, 11, 12
for Full Schedule		

## AG

**Elective Ag Classes**

Intro to Ag	1	9
Horticulture	1	9, 10, 11, 12
Agronomy	1	9, 10, 11, 12
Animal Science	1	9, 10, 11, 12
Advanced Animal Science	1	9, 10, 11, 12
Natural Resources	1	9, 10, 11, 12
Ag Entrepreneurship	1	12
Ag Business	1	9, 10, 11, 12

## WORLD LANGUAGES

\*Core for prospective 4-year university students

Spanish I*	2	9, 10, 11, 12
Spanish II*	2	10, 11, 12
Spanish III	2	11, 12
Spanish IV	2	12
IHCC Elementary Spanish	2	11, 12