

## 9<sup>TH</sup> GRADE 2022-2023 COURSE # REFERENCE SHEET

\*All freshmen will be automatically assigned to 1940 Freshmen Seminar (.25 credit), which is tentatively scheduled to alternate between a study hall and/or lab during 1<sup>st</sup> semester only. It is recommended that freshmen pick a PE class S1 or S2 (depending on the other elective selection).

### CORE ACADEMIC CLASSES

#### ENGLISH

100 English 9 (H)  
102 English 9 (A)  
104 English 9 (G)

#### SOCIAL STUDIES

300 Western Civilization I (H) FY  
302 Western Civilization I (A) FY  
304 Western Civilization I (G) FY

#### MATHEMATICS

416 Algebra I FY (A) FY  
414 Algebra I FY (G) FY  
420 Geometry FY (H) FY  
422 Geometry FY (A) FY

#### SCIENCE

501 9<sup>th</sup> Grade Science (H)  
503 9<sup>th</sup> Grade Science (A)  
505 9<sup>th</sup> Grade Science (G)  
510 Biology FY (H) FY

#### WORLD LANGUAGE

216 Intro to Spanish (G) FY  
200 Spanish I (A) FY  
202 Spanish II (A) FY  
214 Intro to French (G) FY  
220 French I (A) FY  
222 French II (A) FY  
218 Intro to Latin (G) FY  
240 Latin I (A) FY

### FINE ARTS ELECTIVES

#### ARTS

706 Drawing I (A/H) S1  
707 Drawing I (A/H) S2  
739 Drawing II (A/H) S2  
708 Digital Design I (A/H) S1  
709 Digital Design I (A/H) S2  
715 Digital Design II (A/H) S2  
750 Ceramics I (A/H) S1  
749 Ceramics I (A/H) S2  
751 Ceramics II (A/H) S2  
752 Crafts I (A/H) S1  
753 Crafts II (A/H) S2  
772 Photography I (A/H) FY

#### MUSIC

802 Symphonic Band (A/H) S1  
803 Symphonic Band (A/H) S2  
806 Marching Band (A/H) S1  
809 Marching Band (A/H) S2  
812 Concert Choir (A/H) S1  
813 Concert Choir (A/H) S2  
829 Bnd/Concert Choir (A/H) S1  
831 Bnd/Concert Choir (A/H) S2

#### PHYSICAL EDUCATION

986 PE Fitness S1  
985 PE-Fitness S2  
988 PE-Adventure S1  
987 PE-Adventure S2  
990 PE-Group Games S1  
989 PE-Group Games S2

### STEM ELECTIVES

#### FAMILY & CONSUMER SCIENCE

9020 Culinary I (A) FY  
915 Interior Design (A) S2  
917 Marriage & Family Life (A/H) S1  
926 Child & Adolescent Dev (A/H) FY  
934 Fashion Design I (A) FY  
942 Fashion Merchandising (A/H) S1  
943 Fashion Merchandising (A/H) S2

#### BUSINESS

638 Microsoft Office/Google Skills (A/H) S1  
639 Microsoft Office/Google Skills (A/H) S2  
630 International Business (A/H) S1  
633 International Business (A/H) S2  
640 Intro to Business A(A) S1  
641 Intro to Business A(A) S2  
644 Entrepreneurship (A/H) S1  
645 Entrepreneurship (A/H) S2

#### TECHNOLOGY EDUCATION

6531 Intro to Robotics Engineering (A/H) S1  
6532 Intro to Robotics Engineering (A/H) S2  
6534 Adv Robotics Engineering (A/H) S2  
654 Materials Proc (A/H) FY  
670 Computer Tech (A/H) S1  
671 Computer Tech (A/H) S2  
6062 Home & Auto Maintenance (A/H) S1  
6063 Home & Auto Maintenance (A/H) S2

#### PROJECT LEAD THE WAY

682 Intro to Engineer Design FY (A/H)

\*\*\* *If recommended, these classes will automatically be added to requests.*

1720 Reading Support I S1\*\*\*  
1730 Reading Support I S2\*\*\*  
400 Math Problem Solving (G) S1\*\*\*  
401 Math Problem Solving (G) S2\*\*\*  
2880/2881 Academic Assistance

NOTE: *Some elective courses are offered at multi-levels (Academic or Honors). Students will begin at the Academic level with the option to change to Honors when classes start. Please refer to the **Program of Studies** for level options.*

#### Levels:

(G) = General Level 3

(A) = Academic Level 2

(H) = Honors Level 1