Grade 9 - Course Selection Worksheet 2020-2021

Student’s Name___________________________________________________________________________________________

English/Social Studies (2 credits)

______ 030 English 9 and 130 Civics 9

OR

______ W I 032 Honors English 9 and 132 Honors Civics 9 (per Honors Requirements in Program of Studies)

Science (Choose 1)

______ 240 Biology

______ W I 245 Honors Biology (per Honors Requirements in Program of Studies)

Math (Choose 1)

______ 331 Algebra I

______ 340 Geometry

______ 345 Honors Geometry (per Honors Requirements in Program of Studies)

______ 350 Algebra II

______ 351 Honors Algebra II (per Honors Requirements in Program of Studies for Geometry and Algebra I)

World Language (Choose 1)

______ 421 German II

______ 431 Spanish II OR ______ 430 Spanish I OR ______ 155 Applied Strategies for Learning

______ 441 French II

Total 9th Grade Credits:  

**W I** – Courses designated with a WI indicate Writing Intensive courses.

If you have any questions, please contact your child’s guidance counselor:  
Mrs. Lane, ext. 252, for last names beginning with A-K and Mrs. Martin, ext. 251, for last names beginning with L-Z.
**Business and Computer Science Department**

- 201 3D Modeling (.5 credit - semester)
- 569 Accounting IA (.5 credit - semester)
- 570 Accounting IB (.5 credit - semester)
- 568 GameMaker Programming (.5 credit - semester)
- 199 International Business (.5 credit - semester)
- 070 Multi-Media I (.5 credit - semester)
- 071 Multi-Media II (.5 credit - semester)
- 800 Podcasting (.5 credit - semester)
- 074 Photoshop (.5 credit - semester)
- 585 Sports/Enter. Marketing (.5 credit - semester)
- 561 Web Page Design (.5 credit - semester)
- 586 AP Computer Science A (.5 credit - semester)
- 589 AP Computer Science P (Principles) (.5 credit - semester)
- 781 Cyber Security (.5 credit - semester)
- 782 Data Science (.5 credit - semester)
- 583 Introduction to Java Programming (.5 credit - semester)
- 859 Intro to Python Programming (.5 credit - semester)
- 783 Python II (.5 credit - semester)
- 1009 Designing and Inventing (.5 credit - semester)

**Science and Technology Department**

- 208 Additive Manufacturing (.5 credit - semester)
- 206 Architectural Drafting (1.0 credit - year)
- 706 Computer Aided Drafting 2D (.5 credit - semester)
- 707 Computer Aided Drafting 3D (.5 credit - semester)
- 207 Explore Laser Manufacturing (.5 credit - semester)
- 713 Physical Technologies I (.5 credit - semester)
- 712 Tech Design and Systems (.5 credit - semester)

**Social Studies Department**

- 185 Child Psychology (.5 credit - semester)
- 190 Leadership Studies I (.5 credit – semester)
- 217 Leadership Studies II (.5 credit - semester)*
- 198 Philosophy (.5 credit - semester)
- 170 Psychology (.5 credit - semester)
- 171 Sociology (.5 credit - semester)
- 1006 Applied Positive Psychology (.5 credit - semester)

**Parkway West and Technology** (4 credits - year)

**CCBC Aviation Program** (4 credits - year)

* College in High School course