

## **Focus Area Choices**

**Each student must select a focus area and take three classes within that focus area.**

### **Aviation**

Aviation 1, Aviation 2, Aviation 3

### **Advanced Placement (AP)**

Choose 3 AP Courses (AP tests must be taken in each)

### **Automotive Technology**

Automotive 1, Automotive 2, and choose one of the following: Automotive 3, Automotive 3 DE, or Automotive 4 (3 & 4 does not have to be taken in order), Automotive WBL

### **Business**

Introduction to Business and Marketing, Business Communication DC, Business Management DC, Business & Entrepreneurship Practicum DC WBL, Raider Evolve WBL

### **Cosmetology**

Cosmetology 1, Cosmetology 2 DC, Cosmetology 3 DC, Cosmetology 3 DE, Cosmetology 4 DC, Cosmetology 4 DE, Cosmetology WBL

### **Criminal Justice**

Criminal Justice 1, Criminal Justice 2, and Criminal Justice 3 DC

### **Culinary Arts**

Culinary 1, Culinary 2, Culinary 3 DC, Culinary 4 DC, Culinary WBL

### **Cybersecurity**

Computer Science Foundations DC, Cybersecurity 1, Cybersecurity 2, Cybersecurity 2 DE, Computer Science AP

### **Digital Media Production**

Digital Media Production 1, Digital Media Production 2, Digital Media Production 3 DC, Digital Media Production 4 WBL

### **Engineering (PLTW)**

Introduction to Engineering Design DC/DE, Principles of Engineering DE, and one (1) of the following Civil Engineering & Architecture DC/DE, Biomedical Engineering, or Engineering Design & Development DE, Automation & Robotics, Engineering WBL

### **Health Science**

Health Science Education and any two of the following: Anatomy & Physiology 1, Anatomy & Physiology 1 Honors, Anatomy & Physiology 2 DE, Pharmacy, Biomedical Engineering H, Diagnostic Medicine, Emergency Medical Services, Emergency Medical Services DE, Medical Therapeutics, Sports Medicine, WBL Sports Medicine Care, &/or Clinical Internship, Clinical Internship WBL

**Humanities**

Art 1, Art 2, Art 3, Art 4, Art 5, Art 6, Band, Bible as Literature, Choir, Color Guard, Comparative, Religions, Contemporary Issues, Creative Writing, Visual Literacy, Early American History, European History AP, Holocaust, Literature, Human Geography AP, Leadworthy, Music Appreciation, Psychology, Psychology AP, Psychology DC, Speech & Communication, Theater Arts 1, Theater Arts 2, Theater Arts 3, Journalism, Higher level World Language, AP Seminar, African American History, Music Appreciation, Music Appreciation DC (TVEC), Music Theory, History Of Rock, AP Seminar, AP Research, Senior Capstone: Leadership, STEM, or Communication, African-American History

**Leadworthy**

Leadworthy 1, Leadworthy 2, Leadworthy 3, Leadworthy 4

**JROTC**

JROTC 1, JROTC 2, JROTC 3, JROTC 4, JROTC 5, JROTC 6

**Mathematics/Science – Biological Sciences**

Anatomy & Physiology H, Anatomy & Physiology 2 DE, Aquatic Biology H (Scientific Research), Biology 2, Biology AP, Calculus AP, Chemistry AP, Environmental Science, Environmental Science AP, Pre-Calculus DC, Statistics AP, Statistics DE

**Mathematics/Science – Physical Sciences**

Calculus AP, Physics I AP, Pre-Calculus DC, Aquatic Biology H Scientific Research, Statistics AP, Statistics DE

**Robotics**

Robotics 1 (Principles of Manufacturing), Robotics 2 (Robotics & Automated Systems), Robotics 2 (Robotics & Automated Systems) DE, Robotics 3 (Mechatronics 1), Robotics 3 (Mechatronics 1) DE, Robotics 4 (Mechatronics 2), Robotics 4 (Mechatronics 2) DE, Youth Apprenticeship, Raider Evolve.

**Teaching as a Profession**

Introduction to Teaching, Teaching as a Profession 1, Teaching as a Profession 2, Teaching as a Profession Capstone

**Web Design**

Web Design 1, Web Design 2, Web Design 3, Web Design Capstone

**Welding**

Welding 1, Welding 2, Raider Evolve or Youth Apprenticeship