

## 2023 – 2024 Jasper High School Senior Course Selection Sheet



**Student Name** \_\_\_\_\_

### English

1096 Technical Comm. (1)  
 1036 Genres of Lit. (2)  
 1008A/1008B English 12  
 1008AH/1008BH English 12 Honors  
 1058A/1058B AP Eng Lit & Comp

### Social Studies

1540/1514 Gov't/Economics  
 1540W Gov't; We The People (1)  
 1514H/1560 Econ Honors/AP Gov't  
 1534 Sociology  
 1532 Psychology  
 1550A Abnormal Psychology  
 1550E Topics in Social Science; Ethics  
 1516 Ethnic Studies  
 1518 Indiana Studies

### Mathematics

2532A/2532B Geometry  
 2522A/2522B Algebra II  
 2522AH/2522BH Algebra II, Honors  
 2566 Trigonometry (1)  
 2546 Prob. And Stats. (2)  
 2564A/2564B Pre-Calculus/Trig. Honors  
 2563A/2563B AP Pre-Calculus  
 2562A/2562B AP Calculus AB  
 2572A/2572B AP Calculus BC  
 2570A/2570B AP Statistics

### Science

3064A/3064B Chemistry I  
 3064AH/3064BH Chemistry I, Honors  
 5276A/5276B Anat. & Physiology  
 3084A/3084B Physics I  
 3060A/3060B AP Chemistry  
 3080A/3080B AP Physics  
 3012A/3012B AP Environmental Sci.  
 3020A/3020B AP Biology

### World Languages

2022A/2022B French II  
 2024A/2024B French III  
 2026A/2026B French IV  
 2032A/2032B AP French  
 2042A/2042B German II  
 2044A/2044B German III  
 2046A/2046B German IV  
 2052A/2052B AP German  
 2122A/2122B Spanish II  
 2124A/2124B Spanish III  
 2126A/2126B Spanish IV  
 2132A/2132B AP Spanish

### Agriculture

7117A/7117B Principles of Agriculture  
 5132A/5132B Horticulture Science  
 5088A/5088B Ag. Power Structures  
 7112A/7112B Ag. Struct. Fabrication Design  
 5008A/5008B Animal Science\*  
 5180A/5180B Natural Resources\*  
 7270A/7270B Forestry & Wildlife Mgmt.\*  
 7115A/7115B Landscape & Turf Mgmt.

### Art

4000/4004 Intro & Adv 2D Art  
 4040A/4040B Ceramics/Adv. Ceramics  
 4044 Sculpture (2)  
 4046 Fiber Arts (1)  
 4002 Intro to 3D Art (2)  
 4048A/4048B AP Studio Art Drawing  
 4050A/4050B AP Studio Art 2D  
 4060A/4060B Drawing I and II  
 4024/4020 Art History/Adv. Art Hist.

### AV Technology and Communication

7139A/7139B Principles of Radio/TV  
 7306A/7306B A/V Production Essentials  
 7307A/7307B Mass Media Production  
 7308A/7308B Radio/TV Broad. Capstone  
 7140A/7140B Principles of Dig. Design  
 7141A/7141B Digital Design Graphics  
 7138A/7138B Interactive Media Design  
 7246A/7246B Digital Design Capstone

### Business

4562A/4562B Princs. Of Business Mgmt.  
 5914A/5914B Marketing Fundamentals  
 5918A/5918B Strategic Marketing  
 4524A/4524B Accounting Fundamentals  
 4522A/4522B Advanced Accounting  
 7183A/7183B Principles of Computing\*  
 4568A/4568B AP Computer Science Princ.\*  
 7201A/7201B Business Mgmt. Capstone

### Exercise Science

7320A/7320B Princ. of Exercise Science  
 7321A/7321B Kinesiology\*

### Family/Consumer Science

7161A/7161B Principles of Teaching  
 7157A/7157B Child and Adolescent Dev.  
 7162A/7162B Teaching and Learning  
 7267A/7267B Ed. Professions Capstone  
 7173A/7173B Princ. of Culinary/Hospitality

### Health/Physical Education

3544LG Lifeguard Training  
 3544AA/3544BA S/C Regular  
 3544AF/3544BF S/C female  
 3508 Current Health Issues

### BioMedical Science

5218A/5218B Princs. of Biomed Sci PLTW\*  
 5216A/5216B Human Body Systems PLTW\*  
 5217A/5217B Medical Interventions PLTW\*

### Music

4146 Dance Performance (1)  
 4160 Band (1)  
 4168 Intermediate Band (2)  
 4170 Advanced Band (2)  
 4182A/4182B Concert Choir  
 4186A/4186B Harmonix Choir  
 4188A/4188B Ambassador Choir  
 4208 Intro. to Music Theory

### Technology

4796A/4796B Intro. to Adv. Man./Log  
 4792A/4792B Intro. to Construction  
 4798 Intro. to Transportation  
 4802A/4802B Intro. to Engineering Design  
 5644A/5644B Principles of Engineering\*  
 5534A/5534B Comp. Integrated Man.

### Theatre

4242A/4242B Theatre Art I & II  
 4240A/4240B Adv Theatre Art I & II  
 4248A/4248B Theatre Production I & II

### JAG

0509A/0509B Jobs for American Graduates

### Vocational Programs

Jasper High School is proud to offer an extensive list of multi-period vocational courses. Please refer to the second page of this sheet for a list of all the vocational classes and periods that they meet (this document can be found on the JHS Guidance website). These courses are 2-3 period courses, and some require an additional period for travel. Any student enrolled in a vocational class is responsible for their transportation to and from the respective class

### Study Hall

100/200 Study Hall

\*Counts as a science credit

# 2023 – 2024 Jasper High School Senior Vocational Course Selection Sheet



## 2nd Year (Senior) Vocational Classes

### Senior Only Classes

#### Med Terms

5274 Medical Terminology

**Must be enrolled in HOSA**

**May be any period of the school day**

#### ICE

6162 Cooperative Education

**Three high school credits per semester**

**Periods 5 – 7 at their place of employment with students leaving JHS after period 4**

#### Emergency Medical Services

7168 Principles of Healthcare

5274 Medical Terminology

7165 Emergency Medical Tech

**Three High School credits per semester.**

**Periods 1 – 2 at VUJC. Students will use part of period 3 for travel and will be in class at JHS pd. 4**

#### Health Occupations (HOSA)

7168 Principles of Healthcare -or-

5282 Health Care Science I

5268 Health Science: Special Topics

**Two high school credits per semester**

**This class will be a two period block of time pds. 1-2, 3-4, or 6-7 at Memorial Hospital or at the students' individual rotations**

**Pharmacy is also an option for this program.**

#### Work Based Learning

5974 Work Based Learning (Internship)

**Two high school credits per semester**

**Periods 1-2 or 6-7 with no extra travel time**

**Students will be in their regular JHS Classes the other periods**

### **Please Note:**

Students who did not do the first year of a vocational program may have the opportunity to register as a Senior, but Junior students get priority for those seats. Please check the Junior enrollment sheet if this might be your situation. Vocational classes cannot be dropped like other classes. Enrollment is a commitment to a cooperative outside of JHS, and you may be responsible for tuition if a change takes place. Transportation is the responsibility of the student and their family. JHS cannot assist with rides or transportation.

### 2nd Year Classes

#### IT Tech Support/Cybersecurity II

5231 IT Tech Support II

**Two high school credits per semester**

**Periods 1 – 2 or 6 – 7 with students completing an internship at their home school or another placement**

#### Automation and Robotics Academy II

7224 Industrial Automation and Robotics Capstone

**Three High School credits per semester.**

**Periods 6 - 7 at VUJC with students leaving after 5th period**

#### Automotive Services II

7375 Automotive Service Capstone

**Three High School credits per semester.**

**Periods 5 - 7 at Southridge with students leaving after 4th period**

#### Aviation Pilot

7218 Aviation Management Capstone

**Three high school credits per semester**

**Periods 6 - 7 at Huntingburg Airport/Southridge with students Traveling during 5th period**

#### Construction Trades II

7242 Construction Trades Capstone

**Three High School credits per semester.**

**Periods 5 - 7 at VUJC with students leaving after 4th period**

#### Criminal Justice II

7231 Criminal Justice Capstone

**Periods 6 - 7 at VUJC with students leaving during 5th period**

#### Welding Technology II

7226 Welding Technology Capstone

**Three High School credits per semester.**

**Periods 5 - 7 at Pike Central with students leaving after 4th period**

#### Precision Machining II

7219 Precision Machining Capstone

**Three High School credits per semester.**

**Periods 5 - 7 at Pike Central with students leaving after 4th period**

### Junior or Senior Year

#### Fire and Rescue

#### Business Operations Management

7153 Principles of Business Oper/ Cybersecurity

7144 Business Office Communications

7146 Digital Data Applications

#### Health Sciences: CNA

7168 Principles of Health Care

7166 Health Specialist CNA

**Two High School credits per semester.**

**Periods 1 – 2 at VUJC. Students will be in class at JHS pd. 3**

#### Human and Social Services

7241 Human Services Capstone

**Three High School credits per semester.**

**Periods 1 – 3 at VUJC. Students will use part of period 3 for travel and will be in class at JHS pd. 4**