

WHS S.T.E.M. ACADEMY

YEAR ONE

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang. | STEM Elect. |
|------|-------------|--------------|---------------|-------------|----------------|------------|---------------|
| 1 | Biology (H) | | | | | | |
| 2 | | Energy/Robo. | | | | | |
| 3 | | | Algebra I (H) | | | | |
| 4 | | | | Fr. English | | | |
| 5 | | | | | World Hist. II | | |
| 6 | | | | | | FL I / II | |
| 7 | | | | | | | Man.I/C.Apps. |

YEAR TWO

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang. | STEM Elect. |
|------|---------------|---------------|--------------|-------------|------------|-------------|---------------|
| 1 | Chemistry (H) | | | | | | |
| 2 | | Prod Dev./CAD | | | | | |
| 3 | | | Geometry (H) | | | | |
| 4 | | | | So. English | | | |
| 5 | | | | | US Hist. I | | |
| 6 | | | | | | FL II / III | |
| 7 | | | | | | | Man. Tech. II |

YEAR THREE

| Per. | Science | Tech/Eng. | Math | English | History | Grad. Req. | STEM Elect. |
|------|-------------|-----------------|----------------|-------------|-------------|-------------|-------------|
| 1 | Physics (H) | | | | | | |
| 2 | | Eng. Design (H) | | | | | |
| 3 | | | Algebra II (H) | | | | |
| 4 | | | | Jr. English | | | |
| 5 | | | | | US Hist. II | | |
| 6 | | | | | | PE / Health | |
| 7 | | | | | | | Comp. Prog. |

YEAR FOUR

| Per. | Science | Tech/Eng. | Math | English | STEM Cap. | STEM Elect. | STEM Elect. |
|------|---------------|---------------|---------------|-------------|-------------|-------------|-------------|
| 1 | B./C./P. (AP) | | | | | | |
| 2 | | Adv.Robo. (H) | | | | | |
| 3 | | | Calculus (AP) | | | | |
| 4 | | | | Sr. English | | | |
| 5 | | | | | Sr. Project | | |
| 6 | | | | | | Stat's (AP) | |
| 7 | | | | | | | Web. Design |

WHS S.T.E.M. ACADEMY

S.T.E.A.M./Visual Arts Interest

YEAR ONE

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang. | Art |
|------|-------------|--------------|---------------|-------------|----------------|------------|----------------|
| 1 | Biology (H) | | | | | | |
| 2 | | Energy/Robo. | | | | | |
| 3 | | | Algebra I (H) | | | | |
| 4 | | | | Fr. English | | | |
| 5 | | | | | World Hist. II | | |
| 6 | | | | | | Spanish II | |
| 7 | | | | | | | Fr. Fnd / Hlth |

YEAR TWO

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang. | Art |
|------|---------------|---------------|--------------|-------------|------------|-------------|-------------|
| 1 | Chemistry (H) | | | | | | |
| 2 | | Prod Dev./CAD | | | | | |
| 3 | | | Geometry (H) | | | | |
| 4 | | | | So. English | | | |
| 5 | | | | | US Hist. I | | |
| 6 | | | | | | Spanish III | |
| 7 | | | | | | | 2D Design I |

YEAR THREE

| Per. | Science | Tech/Eng. | Math | English | History | Elective | Art |
|------|-------------|-----------------|----------------|-------------|-------------|-------------|--------------|
| 1 | Physics (H) | | | | | | |
| 2 | | Eng. Design (H) | | | | | |
| 3 | | | Algebra II (H) | | | | |
| 4 | | | | Jr. English | | | |
| 5 | | | | | US Hist. II | | |
| 6 | | | | | | PE / Man. I | |
| 7 | | | | | | | 2D Design II |

YEAR FOUR

| Per. | Science | Tech/Eng. | Math | English | STEM Cap. | Elective | Art |
|------|---------------|---------------|---------------|-------------|-------------|------------|-------------|
| 1 | B./C./P. (AP) | | | | | | |
| 2 | | Adv.Robo. (H) | | | | | |
| 3 | | | Calculus (AP) | | | | |
| 4 | | | | Sr. English | | | |
| 5 | | | | | Sr. Project | | |
| 6 | | | | | | Statistics | |
| 7 | | | | | | | 2D III (AP) |

WHS S.T.E.M. ACADEMY

Foreign Language Interest

YEAR ONE

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang | Grad. Req. |
|------|-------------|--------------|---------------|-------------|----------------|-----------|-------------|
| 1 | Biology (H) | | | | | | |
| 2 | | Energy/Robo. | | | | | |
| 3 | | | Algebra I (H) | | | | |
| 4 | | | | Fr. English | | | |
| 5 | | | | | World Hist. II | | |
| 6 | | | | | | French II | |
| 7 | | | | | | | PE / Health |

YEAR TWO

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang | Elective |
|------|---------------|---------------|--------------|-------------|------------|------------|------------|
| 1 | Chemistry (H) | | | | | | |
| 2 | | Prod Dev./CAD | | | | | |
| 3 | | | Geometry (H) | | | | |
| 4 | | | | So. English | | | |
| 5 | | | | | US Hist. I | | |
| 6 | | | | | | French III | |
| 7 | | | | | | | W&C/Foren. |

YEAR THREE

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang | Elective |
|------|-------------|-----------------|----------------|-------------|-------------|---------------|----------|
| 1 | Physics (H) | | | | | | |
| 2 | | Eng. Design (H) | | | | | |
| 3 | | | Algebra II (H) | | | | |
| 4 | | | | Jr. English | | | |
| 5 | | | | | US Hist. II | | |
| 6 | | | | | | French IV (H) | |
| 7 | | | | | | | German I |

YEAR FOUR

| Per. | Science | Tech/Eng. | Math | English | STEM Cap. | For. Lang | Elective |
|------|---------------|---------------|---------------|-------------|-------------|---------------|-----------|
| 1 | B./C./P. (AP) | | | | | | |
| 2 | | Adv.Robo. (H) | | | | | |
| 3 | | | Calculus (AP) | | | | |
| 4 | | | | Sr. English | | | |
| 5 | | | | | Sr. Project | | |
| 6 | | | | | | French V (AP) | |
| 7 | | | | | | | German II |

WHS S.T.E.M. ACADEMY

Musical Interest

YEAR ONE

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang | Music |
|------|-------------|--------------|---------------|-------------|----------------|------------|------------|
| 1 | Biology (H) | | | | | | |
| 2 | | Energy/Robo. | | | | | |
| 3 | | | Algebra I (H) | | | | |
| 4 | | | | Fr. English | | | |
| 5 | | | | | World Hist. II | | |
| 6 | | | | | | Mandarin I | |
| 7 | | | | | | | Band/Orch. |

YEAR TWO

| Per. | Science | Tech/Eng. | Math | English | History | For. Lang | Music |
|------|---------------|---------------|--------------|-------------|------------|-------------|------------|
| 1 | Chemistry (H) | | | | | | |
| 2 | | Prod Dev./CAD | | | | | |
| 3 | | | Geometry (H) | | | | |
| 4 | | | | So. English | | | |
| 5 | | | | | US Hist. I | | |
| 6 | | | | | | Mandarin II | |
| 7 | | | | | | | Band/Orch. |

YEAR THREE

| Per. | Science | Tech/Eng. | Math | English | History | Grad. Req. | Music |
|------|-------------|-----------------|----------------|-------------|-------------|-------------|------------|
| 1 | Physics (H) | | | | | | |
| 2 | | Eng. Design (H) | | | | | |
| 3 | | | Algebra II (H) | | | | |
| 4 | | | | Jr. English | | | |
| 5 | | | | | US Hist. II | | |
| 6 | | | | | | PE / Health | |
| 7 | | | | | | | Band/Orch. |

YEAR FOUR

| Per. | Science | Tech/Eng. | Math | English | STEM Cap. | Elective | Music |
|------|---------------|---------------|---------------|-------------|-------------|-------------|------------|
| 1 | B./C./P. (AP) | | | | | | |
| 2 | | Adv.Robo. (H) | | | | | |
| 3 | | | Calculus (AP) | | | | |
| 4 | | | | Sr. English | | | |
| 5 | | | | | Sr. Project | | |
| 6 | | | | | | Th. & Comp. | |
| 7 | | | | | | | Band/Orch. |