## Diplomas, Courses, and Graduation Pathways

| Subject Area | Credit | core 40 DIPLOMA |
| :---: | :---: | :---: |
| ENGLISH | 8 | English 9-12 fulfills this requirement |
| MATH | 6 | Algebra I, Geometry, Algebra II <br> Must take a math or quantitative reasoning course each year |
| SCIENCE | 6 | 2 Credits: Biology I 2 Credits: Chemistry I or Integrated Chemistry/Physics plus 2 Credits: any Core 40 science course |
| SOCIAL STUDIES | 6 | 2 Credits: World History \& Civilization or World Geography <br> 2 Credits: U.S. History 1 Credit: U.S. Government 1 Credit: Economics |
| PHYSICALED. | 2 | Either in class; NJROTC; or Alternative through sports |
| HEALTH | 1 | Health and Wellness-8 $8^{\text {th }}$ Grade |
| DIRECTED ELECTIVES | 5 | World Language or Fine Arts or Career \& Technical Education |
| ELECTIVES | 8 | Career Academic Sequence recommended |
| TOTAL | 42 | Credits to earn a Core 40 Diploma |

## Core 40 with Academic Honors - 47 Credilis

| Subject Area | Credits | Classes |
| ---: | :---: | :--- |
| English/LA | 8 | English 9 - 12 fulfills this requirement |
| Math | 8 | Algebra I, Geometry, Algebra II, plus any Core 40 Math Class <br> Must take a math or quantitative reasoning course each year |
| Science | 6 | 2 Credits: Biology I 2 Credits: Chemistry I or Integrated Chemistry/Physics 2 Credits: <br> any Core 40 science course |
| Social Studies | 6 | 2 Credits: World History/Civilization or World Geography <br> 2 Credits: US History 1 Credit: US Government 1 Credit: Economics |
| World Languages | $6-8$ | 6 credits in Spanish (can take 4th year but that is optional) |
| Fine Arts | 2 | Band, Choir, Art classes, or Student Media (Yearbook) |
| Physical Ed. | 2 | Either in class; NJROTC; or Alternative through sports |
| Health | 1 | Health \& Wellness- 8h Grade |
| Electives | $7-8$ | Core 40 courses |
| TOTAL | 47 | Credits required for Core 40 with Academic Honors |

## Core 40 with Academic Honors - 47 Credits

## There are a few more requirements

## Grade Requirements

- Earn a grade of "C-" or better in courses that will count toward the diploma
- Have a grade point average of a "B" or better (3.0) at the time of graduation



## Core 40 with Academic Honors - 47 Credits

## There are a few more requirements <br> - ■ ■

## Complete one of the following:

A. Earn 4 credits in 2 or more AP courses and take corresponding AP exams (we require them be taken)
B. Earn 6 verifiable transcripted college credits/Dual Credits
C. Earn the following two:

1. Minimum of 3 transcripted college credits
2. Two credits in AP courses/corresponding exams
D. Earn a composite score of 1250 or higher on the SAT critical reading, math, and writing sections and a minimum score of 560 on math and 590 on ERW
E. Earn an ACT composite score of 26 or higher and complete the written section


## Core 40 with Technical Honors-Prosser - 47 Credits

| Subject Area | Credits | Classes |
| :---: | :---: | :---: |
| English/LA | 8 | English 9-12 |
| Math | 6 | Algebra I, Geometry, Algebra II Must take a math or quantitative reasoning course each year |
| Science | 6 | 2 Credits: Biology I 2 Credits: Chemistry I or Integrated Chemistry/Physics 2 Credits: any Core 40 science course |
| Social Studies | 6 | 2 Credits: World History/Civilization or World Geography <br> 2 Credits: US History 1 Credit: US Government 1 Credit: Economics |
| College and Career Pathways | $\begin{gathered} 6 \\ \text { or more } \end{gathered}$ | Earn 6 credits in a state-approved College \& Career Pathway and one of the following: <br> 1. State approved industry-based certification or credential <br> 2. Pathway dual credits resulting in 6 transcripted college credits |
| Physical Ed. | 2 | Can be earned through Alternative PE (2 sports seasons or 2 sports) |
| Health | 1 | Health \& Wellness |
| Electives | 5-9 | Core 40 courses, World Languages, Fine Arts, or other CTE courses. |
| TOTAL | 47 | Credits required for Core 40 with Technical Honors |

## Core 40 with Technical Honors - 47 Credits

## There are a few more requirements

## - Grade Requirements

- Earn a grade of "C-" or better in courses that will count toward the diploma
- Have a grade point average of a "B" or better (3.0)
- Complete One of the following
A. Any one of options (A-E) of the Core 40 with Academic Honors
B. Earn the following scores on WorkKeys: Reading for Information - Level 6 Applied Math - Level 6 Locating Information - Level 5



## Required and Elective Course Offerings

## 9th Grade

Must Have:

- English 9
- Algebra I
- Biology I
- World Geography or World History
- Preparing for College and Careers
- Computer Science
- Electives (Spanish I and Fine Art if wanting Academic Honors)


## 10th Grade

Must Have:

- English 10
- Algebra II
- ICP or Chemistry


## 11th Grade

Must Have:

- English 11 or AP English Language and Composition
- Geometry (may be a higher level math such as Pre-Calculus if you already took Geometry, Algebra II and Algebra I)
- Elective Science if not taken in 9th or 10th grade
- U.S History


## 12th Grade

Must Have:

- English 12 or AP English Language and Composition or AP Literature and Composition
- Math or Quantitative Reasoning Course
- Government
- Economics


## Dual Credit Courses Offered

- Animal Science (9-12)
- Plant and Soil Science (9-12)
- Food Science (9-12)
- AP Psychology (11-12)
- PreCalculus (11-12)
- Calculus AB or BC AP (12)
- Speech (12)
- Criminal Justice (12)
- Introduction to Business Management (12)
- English 12 AP Language and Composition (11)
- English 11 AP Literature and Composition (12)
- Spanish III (11-12)
- Spanish IV AP (12)
- Natural Resources Management (9-12)


## AP Courses Offered

- AP Statistics (11-12)
- AP Psychology (11-12)
- AP Calculus AB (12)
- AP Calculus BC (12)
- AP Environmental (11-12)
- AP Spanish IV (12)
- AP English Language and Composition (11-12)(Offered 2022-23 and on)
- AP English Literature and Composition (12)(Offered 2023-24)


## Electives Offered

$\square$ NJROTC (9-12)
$\square$ Spanish I (Foreign Language) (9-10)
$\square$ Spanish II (Foreign Language) (10-11)
$\square$ Spanish III (Foreign Language) (Dual Credit) (11-12)
$\square$ Spanish IV AP (Foreign Language) (Dual Credit) (12)
$\square$ Study Hall (9-12)
$\square$ Ceramics and Sculpting (Fine Art) (9-12)
$\square$ Applied Music (Choir)(Fine Art) (9-12)
$\square$ Instrumental Ensemble (Band) (Fine Art) (9-12)
$\square \quad$ Drawing and Painting (Fine Arts) (9-12)
$\square$ Indiana Studies/Sociology (Social Studies) (10-12)

- Student Media (Yearbook) (10-12)


## Electives Offered

$\square$ Marketing Fundamentals (Business)(10-12)

- Journalism (11-12)
$\square$ Intro to Business/Personal Finance (Business) (10-12)
$\square$ Peer Tutoring (Success Center/Math Lab)- (10-12)
$\square$ Cadet Teaching (Must be tutoring in classrooms/no grading or copying)(10-12)
$\square$ Speech (Professor on Loan)(Dual Credit)(2 days a week starting at 7:15 AM)(Semester 1)* (12)
$\square$ Introduction to Business (Professor on Loan)(Dual Credit)(2 days a week starting at 7:15 AM)(Semester 2)** (12)
- Criminal Justice (Professor on Loan)(Dual Credit)(2 days a week starting at 7:15 AM)(Semester 2)** (12)


## Electives Offered

$\square \quad$ Plant Science (Dual Credit) (Agriculture)(9-12)
$\square \quad$ Animal Science (Dual Credit)(Agriculture) (9-12)
$\square$ Food Science (Dual Credit) (Agriculture) (9-12)

- Natural Resource Management (Agriculture) (9-12)
$\square \quad$ Physical Education II (10-12)
$\square$ Online Earth Space Science (Science)(10-12)
$\square$ Online Physics (11-12)
$\square \quad$ Online Ethnic Studies/ Online Political Science (Social Studies) (10-12)
$\square \quad$ Anatomy (Science) (11-12)
$\square$ Biology II (Science) (11-12)
$\square$ AP Psychology (Social Studies)(Dual Credit)(11-12)
- AP Environmental Science (Science)(11-12)


## GRADUATION PATHWAYS

## Reasons for Implementing the Pathways

Hoosier students will graduate from high school with:

1) an Awareness of and Engagement with individual career interests and associated career options
2) a strong foundation of Academic and Technical Skills
3) demonstrable employability skills that lead directly to meaningful opportunities for postsecondary education, training, and gainful employment

## Graduation Requirements \& Pathway Options

Students in the graduating class of 2023 and beyond must complete all 3 of the following Graduation Pathway Requirements:

1) High School Diploma
2) Learn and Demonstrate Employability Skills
3) Postsecondary-Ready Competencies

## \#1 High School Diploma

A) Meet all diploma requirements
B) Core 40, Academic Honors or Technical Honors

## \#2 Learn and Demonstrate Employability Skills

Complete at least one of the following that includes student work product and school validation:

1) Project-Based Learning Experience: not a normal classroom project
2) Service-Based Learning Experience: volunteer or civic engagement experience; school based activity such as co-curricular, extracurricular or sport for at least 1 academic year.
3) Work-Based Learning Experience: Internship, On the job training, School based operation, employment outside of school day, Governors Work Ethic. Certificate, JROTC programs

## \#3 Postsecondary-Ready Competencies

Complete at least one of the following:

1) Technical or Academic Honors Diploma
2) ACT- college ready benchmarks (18 English; 22 Reading; 22 Math; 23 Science)
3) SAT- college ready benchmarks (480 English; 530 Math)
4) ASVAB- Earn at least the minimum score to qualify for placement in one of the branches of the military. Minimum score is a 31. Must have the intent to enlist.
5) State and Industry recognized Credential or Certification (Prosser)
6) Career-Technical Education Concentrator- C average or better in at least 6 high school credits in a career sequence (Prosser)
7) AP/Dual Credit/ or CLEP exams- Must earn at least a C or better in at least 3 courses
8) Locally Created pathway- approved by the State Board of Education

## STANDARDIZED TESTING

ILEARN ELA and MATH for grades 7-8
ILEARN BIOLOGY for grade 9 .
PSAT for 10th and select 11th grade
SAT for 11th grade
AP Exams for all AP courses

## QUESTIONS???

You can contact me through email to ask questions or set up a meeting.

