Diplomas, Courses, and Graduation Pathways

Subject Area	Credit	s CORE 40 DIPLOMA
ENGLISH	8	English 9 – 12 fulfills this requirement
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 plus 2 Credits: any Core 40 science course
SOCIAL STUDIES	6	2 Credits: World History & Civilization or World Geography 2 Credits: U.S. History 1 Credit: U.S. Government 1 Credit: Economics
PHYSICAL ED.	2	Either in class; NJROTC; or Alternative through sports
HEALTH	1	Health and Wellness- 8 <sup>th</sup> 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 Credits

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 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 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- 8 <sup>th</sup> 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

<b>GRADING PERIOD</b>	1	2	3	4
READING	A			
WRITTEN COMMUNICATIO	NA			
MATHEMATICS	C			
SCIENCE/HEALTH	B			
SOCIAL STUDIES	B			
ART	A			
MUSIC	A			
PHYSICAL EDUCATION	C			
Grade Ave	rage B			
Attendance: Present	40	·	·	• 
Absent	0			
Tardy				
A = Excellent • B = Good • C U = Unsatisfactory • I = Insuf			ds Improv	ement

#### **Core 40 with Academic Honors – 47 Credits**

# There are a few more requirements . . .

#### 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



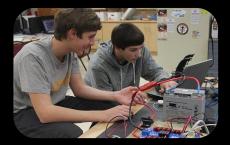
### Core 40 with Technical Honors-Prosser – 47 Credits

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 2 Credits: US History 1 Credit: US Government 1 Credit: Economics
College and Career Pathways	6 or more	Earn 6 credits in a state-approved College & Career Pathway and <u>one</u> of the following: 1. State approved industry-based certification or credential 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 <u>One</u> of the following
  - A. Any one of options (A-E) of the Core 40 with Academic Honors
  - B. Earn the following scores on <u>WorkKeys</u>: Reading for Information – Level 6 Applied Math – Level 6 Locating Information - Level 5



# Required and Elective Course Offerings

- 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)

- English 10
- Algebra II
- ICP or Chemistry



- 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

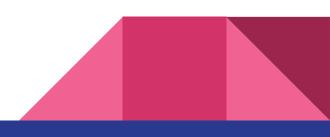


- English 12 or AP English Language and Composition or AP Literature and Composition
- Math or Quantitative Reasoning Course
- Government
- Economics



#### **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**

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



#### **Electives Offered**

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

- Plant Science (Dual Credit) (Agriculture)(9-12)
- □ Animal Science (Dual Credit)(Agriculture) (9-12)
- □ Food Science (Dual Credit) (Agriculture) (9-12)
- Natural Resource Management (Agriculture) (9-12)
- □ Physical Education II (10-12)
- □ Online Earth Space Science (Science)(10-12)
- □ Online Physics (11-12)
- Online Ethnic Studies/ Online Political Science (Social Studies) (10-12)
- □ Anatomy (Science) (11-12)
- □ Biology II (Science) (11-12)
- □ 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. <u>Must have the intent to enlist</u>.
- 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.

