

INCOMING 9TH GRADE HIGH SCHOOL ORIENTATION MEETING APRIL 2017

WHAT IS COLLEGE & CAREER READINESS

The Indiana Department of Education defines a college and career ready individual as one who has the knowledge, skills and abilities to succeed in post-secondary education and economically viable career opportunities.

OUR MISSION

To ensure all SHCSC graduates are exposed to a diverse range of experiences in order to be prepared for and accepted to a post-secondary or career opportunity.

WHY COLLEGE AND CAREER READY

College Tuition Costs 2015/16 Full-time In-state

IU BLOOMINGTON

Tuition, Fees, Room, Board, Books, Supplies

Total Direct Costs = **\$21,412**

IUS

Tuition, Fees, Room, Board, Books, Supplies

Total Direct Costs = *\$15,077*

U of L

Tuition, Room, Meals, Books

Total Direct Costs = **\$19,684**

IVY TECH

Tuition, Fees, Books

Total Direct Costs = **\$4494**

College and Career Ready

- ➤ Preparing for College & Career class where students dive deeper into their interests and strengths while exploring careers and colleges.
 - Selection of career cluster and pathway to help guide a student's high school graduation plan.
- Naviance, a comprehensive college & career readiness platform that helps align student interests and strengths to career goals.



College and Career Ready

- ➤ Preparing for College & Career Class (PCC) Exploration Trips
 - Provide students opportunities to visit college campuses and regional companies.
- Curriculum Development
 - Build rigor and relevance in all classes.
- ➤ Increase in Dual Credit and Advanced Placement Offerings.
- ➤ PRIDE Work Ethic Certification (Currently Senior Year)
 - A set of five competencies that emphasize the "soft skills" that are crucial to employers.
 - Persistence, Respectful, Initiative, Dependability, Efficiency
 - Employer offered incentives for students coming to them with the PRIDE Certification.

CAREER CLUSTERS AND PATHWAYS

≻ Career Cluster

- A group of careers that share common features.
- There are 16 national career clusters

≻ Career Pathway

- A smaller group of jobs within a career cluster that use similar skills.
- Each career cluster contains several career paths.
- Career Pathway Plan of Study- a roadmap to help students achieve their post high school career goals.

CAREER CLUSTERS AND PATHWAYS

- ■16 NATIONAL CAREER CLUSTERS
- ■10 SOUTH HARRISON CAREER CLUSTERS/PATHWAYS
- 1. Agriculture
- 2. Architecture & Construction
- 3. Arts, AV Technology, & Communications
- 4. Business, Finance, Marketing

- 5. Education & Training
- 6. Health Science
- 7. Human Services & Hospitality/Tourism
- 8. Information Technology
- 9. Manufacturing/Transportation & Logistics
- 10. Science, Technology, Engineering & Mathematics

PROGRAMS w/Certifications and/or Certificates

- > Advanced Manufacturing
- > New Programs
 - Construction Trades Program
 - Certified Nursing Assistant (CNA) Program
 - Early Childhood Education

High School Sample Student Schedule

| Class | 9th | 10 th | 11 th | 12 th | |
|-------|---------------------------|---------------------------|---------------------------|---------------------------|--|
| 1 | English | English | English | English | |
| 2 | Math | Math | Math | Government/Economics | |
| 3 | Science | Science | Science | Science or Elective | |
| 4 | Elective | World History | US History | Math or Elective | |
| 5 | Foreign Lang. or Elective | |
| 6 | Health & PCC | CIE & Digital Citizenship | Elective | Elective | |
| 7 | Elective | Elective | Elective | Elective | |

SAMPLE PATHWAY PLAN OF STUDY

South Harrison Community Schools- Indiana College and Career Pathway Plan South Central High School

Cluster #3: Advanced Manufacturing

Pathway: Advanced Manufacturing

Core 40 High School Graduation Plan

Students will use NAVIANCE to complete interest inventories, and investigate careers in clusters & pathways prior to or during the time they create their individual Pathway Plans.

| | Grade | English/ Language Arts | Math | Science | Health/PE Social Studies | CTE/Career Preparation Courses for this Pathway | | Other Elective Courses | World Language or Other Elective |
|-----------|-------|--|---------------------------|---|-------------------------------|---|--|---|---|
| SECONDARY | 9 | English 9 | Algebra I | Biology I | Health CIE | **Intro to Engineering Design/DESN 102 | | On-Line Elective | Band Choir Study Hall |
| | 10 | English 10 | Algebra II | Advanced Life Science Plants & Soils | World History/Civilization | ** Introduction to Advanced Manufacturing & Logistics/MPRO 100/106 | | On-line Class & CIE | Band Choir Study Hall |
| | 11 | English 11 | Geometry | ICP | US History | ** Advanced Manufacturing I/MPRO 102/122 | | On-line Elective In-Class Elective Study Hall | Band Choir Study Hall On-line Elective |
| | 12 | **English 12 Honors/ENG 111/112 Or Tech Comm/Adv. Comp | Optional: Pre-Calculus | Optional: AP Physics Chemistry | Government Economics | Optional: **Introduction to Business/BUSN 101 Work Based Learning | | | |

Industry Recognized Certification: APICS Logistics and APICS Operations (Association for Supply Chain & Operations Management), MSSC-(Manufacturing Skill Standards Council),

Pathway Opportunities

- •All 10th 12th grade students have the opportunity to travel between South Central HS & Corydon Central HS to participate in a career pathway program.
- •9th grade students may be able to travel with counselor approval. See your counselor.
- Students can choose pathways that offer classes at Corydon Central, South Central, and Prosser.