

South Harrison High School Course Offerings

AP-ADVANCED PLACEMENT
+WEIGHTED COURSE

DC-DUAL CREDIT
*ONE SEMESTER = ONE CREDIT

PTC-PATHWAY TRAVEL COURSE
**TWO SEMESTERS = TWO CREDITS

CTE: Agriculture

5056**	INTRODUCTION TO AGRICULTURE, FOOD AND NATURAL RESOURCES	(9,10 11,12)
5008**	ANIMAL SCIENCE <i>CCHS ONLY</i>	(10 11,12)
5074**	ADVANCED LIFE SCIENCE: PLANTS & SOILS	(10, 11, 12)
5974**	WORK BASED LEARNING CAPSTONE, MULTIPLE PATHWAYS	(12)

CTE: BUSINESS

4524**	INTRODUCTION TO ACCOUNTING <i>CCHS ONLY – Pathway Travel Course</i>	(10,11,12)
4562**	PRINCIPLES OF BUSINESS MANAGEMENT <i>CCHS ONLY – Pathway Travel Course</i>	(11,12)
4562**	PRINCIPLES OF BUSINESS MANAGEMENT/BUSN 101 + <i>CCHS ONLY– Pathway Travel Course</i>	(11,12) DC
4560**	BUSINESS LAW AND ETHICS (Coming 2017-18) <i>CCHS ONLY– Pathway Travel Course</i>	(11,12)
4560**	BUSINESS LAW AND ETHICS/BUSN 201 + (Coming 2017-18) <i>CCHS ONLY– Pathway Travel Course</i>	(11,12) DC
4522**	ADVANCED ACCOUNTING/ACCT 101 + (Coming 2017-18) <i>CCHS ONLY - Pathway Travel Course</i>	(12) DC
5260**	WORK BASED LEARNING CAPSTONE, BUSINESS AND MARKETING	(12)

CTE: Engineering/Technology –PLTW and Manufacturing

4812**	INTRODUCTION TO ENGINEERING DESIGN- PLTW	(9, 10,11,12) DC
4814**	PRINCIPLES OF ENGINEERING-PLTW	(10,11,12) DC
4826**	DIGITAL ELECTRONICS - PLTW <i>SCHS ONLY - Pathway Travel Course</i>	(11,12) DC
5975**	Work Based Learning Capstone, Advanced Manufacturing and Engineering	(12)

CTE: Family & Consumer Sciences

5362*	CHILD DEVELOPMENT (On-Line)	(9,10,11,12)
<i>Note: Course is on-line. Students are assigned to a content teacher; will have project based learning opportunities.</i>		
5438**	INTRODUCTION TO CULINARY ARTS AND HOSPITALITY (On-Line)	(9,10,11,12)
<i>Note: Course is on-line. Students are assigned to a content teacher; will have project based learning opportunities.</i>		
5342*	NUTRITION AND WELLNESS (On-Line)	(9,10,11,12)
<i>Note: Course is on-line. Students are assigned to a content teacher; will have project based learning opportunities.</i>		
5360*	ADVANCED CHILD DEVELOPMENT <i>SCHS ONLY - Pathway Travel Course</i>	(10,11,12)
5072**	ADVANCED LIFE SCIENCE: FOODS <i>SCHS ONLY</i>	(10, 11, 12)
5412**	EARLY CHILDHOOD EDUCATION I / ECED 100/101 + <i>SCHS ONLY - Pathway Travel Course</i>	(11,12) DC
5406**	EARLY CHILDHOOD EDUCATION II / ECED 103/105 + (2017-18) <i>SCHS ONLY - Pathway Travel Course</i>	(11,12)DC
5408**	EDUCATION PROFESSIONS I / EDUC 101 + <i>CCHS ONLY - Pathway Travel Course</i>	(11,12) DC
5404**	EDUCATION PROFESSIONS II (2017-18) <i>CCHS ONLY- Pathway Travel Course</i>	(12) DC
5366*	HUMAN DEVELOPMENT AND WELLNESS <i>CCHS- Pathway Travel Course</i>	(10,11,12)
5480**	WORK BASED LEARNING-Cadet Teaching Experience	(11, 12)
5480*	WORK BASED LEARNING CAPSTONE, FAMILY AND CONSUMER SCIENCES	(12)
5364*	INTERPERSONAL RELATIONSHIPS	(10,11,12)

CTE: Health Science

5282**	HEALTH SCIENCE EDUCATION I / HLHS 100 + <i>CCHS ONLY - Pathway Travel Course</i>	(11, 12) DC
5274**	MEDICAL TERMINOLOGY / HHS101 + (Coming 2017-18) <i>CCHS ONLY - Pathway Travel Course</i>	(11,12) DC

CTE: Manufacturing

4784**	INTRO TO MANUFACTURING	(9,10,11,12)
4796**	INTRO TO ADVANCED MANUFACTURING & LOGISTICS <i>SCHS ONLY - Pathway Travel Course</i>	(10,11,12) DC
5608**	ADVANCED MANUFACTURING I (Coming 2017-18) <i>SCHS ONLY - Pathway Travel Course</i>	(11,12) DC
5975**	Work Based Learning Capstone, Advanced Manufacturing and Engineering	(12)

English/Language Arts

1002**	ENGLISH 9	
1002**	ENGLISH 9 HONORS +	
1004**	ENGLISH 10	
1004**	ENGLISH 10 HONORS +	
1006**	ENGLISH 11	
1006**	ENGLISH 11 HONORS +	
1056**	ENGLISH 11 AP + - ENGLISH LANGUAGE AND COMPOSITION <i>CCHS ONLY</i>	DC
1008**	ENGLISH 12	
1124**	ENGLISH 12 HONORS/ADVANCED ENGLISH/LANGUAGE ARTS +	DC
1058**	ENGLISH 12 AP + - ENGLISH LITERATURE AND COMPOSITION <i>CCHS ONLY</i>	DC

English/Language Arts Electives

1096*	TECHNICAL COMMUNICATIONS	(12)
1098*	ADVANCED COMPOSITION	(12)

1086*	STUDENT MEDIA	(9, 10, 11, 12)
<u>Fine Arts</u>		
4206**	MUSIC HISTORY AND APPRECIATION	(9, 10, 11, 12)
4170**	ADVANCED CONCERT BAND	(9, 10, 11, 12)
4164**	JAZZ ENSEMBLE <i>CCHS ONLY</i>	(9, 10, 11, 12)
4188**	ADVANCED CHORUS	(9, 10, 11, 12)
4248**	THEATRE PRODUCTION	(9, 10, 11, 12)
4000*	INTRODUCTION TO TWO-DIMENSIONAL ART	(9, 10, 11, 12)
4004*	ADVANCED TWO-DIMENSIONAL ART	(9, 10, 11, 12)
4040*	CERAMICS	(10, 11, 12)
4064*	PAINTING (2017-18)	(10, 11, 12)
4060*	DRAWING	(10, 11, 12)
4062*	PHOTOGRAPHY <i>CCHS ONLY</i>	(10, 11, 12)
<u>Health and Physical Education</u>		
3506*	HEALTH & WELLNESS EDUCATION	(9, 10)
3542**	PHYSICAL EDUCATION I (On-Line)	(9, 10, 11, 12)
<i>High School PE is taught in 8th grade. Students in grades 9-12 who need PE, must take it on-line.</i>		
3560*	ELECTIVE PHYSICAL EDUCATION	(10, 11, 12)
<u>MATH</u>		
2520**	ALBEGRA I	(9)
2520**	ALGEBRA I HONORS +	(9)
2522**	ALGEBRA II	(10, 11)
2522**	ALGEBRA II HONORS +	(10, 11)
2532**	GEOMETRY	(9, 10, 11)
2532**	GEOMETRY HONORS +	(9, 10, 11)
2564**	PRE-CALCULUS +	(11, 12) DC
2530**	FINITE MATH + <i>CCHS ONLY</i>	(11, 12) DC
2562**	AP CALCULUS +	(11, 12) DC
<u>MULTIDISCIPLINARY</u>		
0500**	BASIC SKILLS DEVELOPMENT	(9, 10, 11, 12)
0522*	CAREER INFORMATION AND EXPLORATION	(9, 10)
0532*	COLLEGE-ENTRANCE PREPARATION (On-Line)	(11, 12)
0520*	PEER TUTORING	(11, 12)
<u>SCIENCE</u>		
3025**	BIOLOGY I	(9)
3025**	BIOLOGY I HONORS +	(9)
5074**	ADVANCED LIFE SCIENCE: PLANTS & SOILS	(10, 11, 12)
5072**	ADVANCED LIFE SCIENCE: FOODS <i>SCHS ONLY</i>	(10, 11, 12)
3108**	INTEGRATED CHEMISTRY-PHYSICS	(10, 11, 12)
5276**	ANATOMY AND PHYSIOLOGY + <i>CCHS ONLY – Pathway Travel Course</i>	(11, 12) DC
3026 **	BIOLOGY II +	(10, 11, 12)DC
3020**	AP BIOLOGY + <i>CCHS ONLY – Pathway Travel Course</i>	(11, 12) DC
3064**	CHEMISTRY I +	(10, 11, 12)
3060**	AP CHEMISTRY + <i>CCHS ONLY</i>	(11, 12) DC
3080**	AP PHYSICS 1: ALGEBRA-BASED +	(10, 11, 12)DC
<u>SOCIAL STUDIES</u>		
1548**	WORLD HISTORY AND CIVILIZATION	(10,11, 12)
1548**	WORLD HISTORY AND CIVILIZATION HONORS +	(10,11, 12)
1542**	UNITED STATES HISTORY	(11, 12)
1542**	UNITED STATES HISTORY HONORS +	(11, 12) DC
1540*	UNITED STATES GOVERNMENT	(12)
1560*	AP UNITED STATES GOVERNMENT AND POLITICS + <i>CCHS ONLY</i>	(12) DC
1514*	ECONOMICS	(12)
<u>WORLD LANGUAGE</u>		
2020**	FRENCH I <i>CCHS ONLY</i>	(9, 10, 11, 12)
2022**	FRENCH II <i>CCHS ONLY</i>	(10, 11, 12)
2024**	FRENCH III + <i>CCHS ONLY</i>	(11, 12) DC
2120**	SPANISH I	(9, 10, 11, 12)
2122**	SPANISH II	(10, 11, 12)
2124**	SPANISH III +	(11, 12) DC
2132**	SPANISH IV/AP SPANISH LANGUAGE AND CULTURE + <i>CCHS ONLY</i>	(11, 12) DC

PROSSER

11th and 12th grade students attend Prosser for half of the school day, while the other half of the school day is at the home school. Most programs offer two years of career prep training, but students can choose to attend for only one year.
Course Offerings ^=1 year program ^^=1 year program/seniors only

AGRICULTURE PROGRAMS

5132^ HORTICULTURE SCIENCE

Related Careers: Landscaper, Horticulture Sales, SportsTurf Specialist

5136^ LANDSCAPE MANAGEMENT I

Related Careers: Landscaper, Horticulture Sales, Sports Turf Specialist

ARCHITECTURAL AND CONSTRUCTION PROGRAMS

5640 & 5652 ARCHITECTURAL DRAFTING AND DESIGN I & II

Related Careers: Architect, Engineer, Interior Designer

5580 & 5578 CONSTRUCTION TRADES I & II

Related Careers: Frame/Trim Carpenter, Mason/Bricklayer, Construction Cost Estimator

5497 & 5499 CONSTRUCTION AND EARTHMOVING EQUIPMENT OPERATOR I & II

Related Careers: Heavy Equipment Operator, Excavation Specialist, Home-site Specialist

4830 & 4832 ELECTRICAL I & II

Related Careers: Residential/Commercial/Industrial Electrician, Electro-Mechanical Technician, Electrical Engineer

5496 & 5498 HEATING, VENTILATION, AIR-CONDITIONING AND REFRIGERATION I & II

Related Careers: Residential/Commercial Technician, HVAC Sales and Service, HVAC Installation

ARTS/AV TECHNOLOGY & COMMUNICATIONS PROGRAMS

5232^^ INTERACTIVE MEDIA

Related Careers: Graphic Designer, Audio Engineer, Web Content Designer

BUSINESS AND MARKETING PROGRAMS

5966 ENTREPRENEURSHIP AND NEW VENTURES

Related Careers: Accountant, Sales Representative, Business Manager

5268** ADVANCED BUSINESS MANAGEMENT

Related Careers: Sales Representative, Business Manager, Business owner, Human Resources

HEALTH AND HUMAN SERVICES

5802 & 5806 COSMETOLOGY I & II

Related Careers: Cosmetologist, Nail Technician, Make-up Artist

5440 & 5346 CULINARY ARTS AND HOSPITALITY/ADVANCED CULINARY ARTS

Related Careers: Chef, Caterer, Restaurant Manager

5282 & 5284 HEALTH SCIENCE EDUCATION I & II

Related Careers: Nurse, Medical Assistant, X-Ray Technician

5214^^ INTRODUCTION TO PHARMACY

Related Careers: Pharmacist, Pharmacy Technician, Pre-Med

INFORMATION TECHNOLOGY PROGRAMS

5230 & 4588 COMPUTER TECH SUPPORT I/INFRASTRUCTURE TO THE INTERNET II

Related Careers: Information Systems Management, Computer Installation & Maintenance, Computer Systems Analysis

4534 & 5236 COMPUTER PROGRAMMING I & II

Related Careers: Computer Programmer, Computer Software Engineer, Database Manager

PUBLIC SAFETY PROGRAMS

5822 & 5824 CRIMINAL JUSTICE I & II

Related Careers: Police Officer, Probation Officer, Conservation Officer

5820 & 5826 FIRE AND RESCUE I/ FIRE RESCUE II

Related Careers: Firefighter, EMT, Paramedic

MANUFACTURING PROGRAMS

5782 & 5784 PRECISION MACHINING TECHNOLOGY I & II

Related Careers: Machinist, Tool & Die Maker, CNC Programmer

5776 & 5778 WELDING TECHNOLOGY I & II

Related Careers: Pipe Fitter, Iron Worker, Steel Fabricator

TRANSPORTATION PROGRAMS

5528 & 5524 AVIATION OPERATIONS I/AVIATION FLIGHT I

Related Careers: Pilot, Air-Traffic Controller, Grounds Crew

5514 & 5544 AUTOMOTIVE COLLISION REPAIR TECHNOLOGY I & II

Related Careers: Collision Repair Technician, Insurance Estimator/Appraiser, Automotive Refinish Tech

5510 & 5546 AUTOMOTIVE SERVICES TECHNOLOGY I & II

Related Careers: Auto Service Technician, Service Writer, Insurance Adjuster

5620 & 5624 DIESEL SERVICE TECHNOLOGY I & II

Related Careers: Diesel Maintenance Technician, Hydraulics Repair Technician, Service Writer

South Harrison Dual Credit Courses

÷ Reading, Writing & Math Scores Required		⌘ Reading & Writing Scores Required	+ Math Scores Required		
* Indicates Prerequisite					
School	High School Course Title	College Course Title	College	Credits	Prereq
CC	Anatomy & Physiology (S1)	APHY 101 - Anatomy & Physiology I	Ivy Tech	3	÷
CC	Anatomy & Physiology (S2)	APHY 102 - Anatomy & Physiology I	Ivy Tech	3	÷
CC & SC	Biology II (S1 & S2)	BIOL 101 - Introductory Biology	Ivy Tech	3	÷
CC	Biology AP (S1 & S2)	BIOL 105 - Biology I	Ivy Tech	5	÷
CC	Calculus AP (S1 & S2)	Math 211 – Calculus I	Ivy Tech	3	÷ *
CC	English 11 AP (S1)	ENG 111 – English Composition	Ivy Tech	3	⊘
CC	English 11 AP (S2)	ENG 112 – Exposition and Persuasion	Ivy Tech	3	⊘
CC	English 12 AP (S1 & S2)	ENG 206 – Introduction to Literature	Ivy Tech	3	⊘ *
CC & SC	English 12 Honors (S1)	ENG 111 - English Composition	Ivy Tech	3	
CC & SC	English 12 Honors (S2)	ENG 112 - Exposition and Persuasion	Ivy Tech	3	
CC	French III (S1)	FREN 101 – French Level 1	Ivy Tech	4	⊘
CC	French III (S2)	FREN 102 – French Level 2	Ivy Tech	4	⊘
CC	French IV (S1)	FREN 201 – French Level 3	Ivy Tech	3	⊘
CC	French IV (S2)	FREN 202 – French Level 4	Ivy Tech	3	⊘
CC & SC	Spanish III (S1)	SPAN 101 – Spanish Level 1	Ivy Tech	4	⊘
CC & SC	Spanish III (S2)	SPAN 102 – Spanish Level 2	Ivy Tech	4	⊘
CC	Spanish IV (S1)	SPAN 201 – Spanish Level 3	Ivy Tech	3	⊘
CC	Spanish IV (S2)	SPAN 202 – Spanish Level 4	Ivy Tech	3	⊘
CC	Government AP	POLS 101 – Intro to American Govt & Politics	Ivy Tech	3	⊘
SC	PLTW Digital Electronics	EECT 112 – Digital Fundamentals	Ivy Tech	3	+
CC & SC	PLTW Intro to Engineering	DESN 102 - Technical Graphics	Ivy Tech	3	NA
CC	PLTW Principles of Engineering	ADMF 115 – Materials & Processes for Manufacturing	Ivy Tech	3	NA
CC & SC	Pre-Calculus (S1)	MATH 136 – College Algebra	Ivy Tech	3	
CC & SC	Pre-Calculus (S2)	MATH 137 – Analytical Geometry & Trigonometry	Ivy Tech	3	
CC & SC	US History Honors (S1)	HIST 101 – Survey of American History I	Ivy Tech	3	⊘
CC & SC	US History Honors (S2)	HIST 102 - Survey of American History II	Ivy Tech	3	⊘
CC	Health Science Educ. I	HLHS 100- Introduction to Health Careers	Ivy Tech	3	NA
CC	Medical Terminology	HLHS 101 - Medical Terminology	Ivy Tech	3	⊘
SC	Intro to Adv Man & Logistics (S1)	MPRO 100 - Introduction to Plant Floor & CNC	Ivy Tech	3	
SC	Intro to Adv Man & Logistics (S2)	MPRO 106 - Intro to the Workplace and Safety	Ivy Tech	3	
SC	Advanced Manufacturing I	MPRO 102 - Introduction to Print Reading	Ivy Tech	3	
SC	Early Childhood Educ. I (S1)	ECED 100 - Intro to Early Childhood Education	Ivy Tech	3	
SC	Early Childhood Educ. I (S2)	ECED 101 - Health, Safety and Nutrition	Ivy Tech	3	
SC	Early Childhood Educ. II (S1)	ECED 103 - Curriculum in Early Childhood Classroom	Ivy Tech	3	
	Early Childhood Educ. II (S2)	ECED 105 – CDA Process	Ivy Tech	3	
CC	Education Professions I	EDUC 101 Intro to Teaching as a Career	Ivy Tech	3	
CC	Principles of Bus Management	BUSN 101 Introduction to Business	Ivy Tech	3	÷
CC	Business Law and Ethics	BUSN 201 – Business Law	Ivy Tech	3	
CC	NA	COMM 101 Public Speaking	IUS	3	⊘
CC	Economics	ECON 101 Economics Fundamentals	Ivy Tech	3	÷
CC	NA	PSYC 101 Intro to Psychology	Ivy Tech	3	÷
CC	NA	SOCI 111 Sociology	IUS	3	⊘
CC	Advanced Accounting	ACCT 101 Accounting	Ivy Tech	3	÷