

WELCOME TO



EARLY COLLEGE INFO NIGHT!



HOBART HIGH SCHOOL

Introductions

Mrs. Peggy Orchard- Guidance Counselor

Dr. Peggy Buffington - Superintendent

Char Connelly--Admission Counselor, IUN

Devin Hughes--Assist. Dir. of Admissions, Ivy Tech

This Evening

Brief Overview -

- What is Early College/Dual Credit/Concurrent Enrollment?**
- What are the benefits of College during high school?**
- How can students get ready for Early College enrollment?**
- What is AP credit, and how is it related/different from concurrent enrollment?**
- What happens to credits earned after HS**

What is Early College/ Dual Credit/ Concurrent Enrollment?

1. Student is enrolled in college course while at high school
2. Teacher is qualified to teach college-level course
3. Course is approved by both high school and college
4. Course appears on transcript at both HS and college
5. Grade applies to HS and college GPA
6. Tuition is charged by college (at a greatly reduced rate, or waived entirely)
7. College rules about add/drop, tuition, grading deadlines, etc. are followed, in addition to those at the high school.

Hobart High School

HOBART
HIGH SCHOOL

Career Pathway & Course Description Guide 2017-2018

2211 East 10th Street
Hobart, IN, 46342

Early College Courses on Our Hobart HS Campus

(AP) US History
(AP) Government
Finite Math
Advanced Speech
Personal Finance
(AP) Biology
Senior Composition
(AP) Language
Honors Pre-Calculus
Honors Trigonometry
(AP) Chemistry
(AP) Calculus
Honors Physics
(AP) Psychology

(AP) Art or Drawing
Music History Appreciation
Principles of Marketing
Intro. to Engineering
Intro. to Business
Principles of Engineering
Civil Engineering
Biology Innovations
Computer Aided Design
Computer-Integrated Manufacturing
Principles of Biomedical Science
Human Body Systems
Biomedical Interventions
Early Childhood
EMT Course



Porter County Career Center



Hobart High School partners with the Porter County Career and Technical Education Center to offer students a broad selection of Career and Technical Ed Courses (CTE). These courses are designed to effectively focus on vocational and career education and are open to 11th and 12th grade students. Not only are students able to explore and learn about a specific career, but also the vocational education component provides the opportunity to prepare for entry-level employment in occupations requiring skilled workers. Students take classes at PCCTE for half of the day and spend the other half at HHS. There are so many great opportunities at PCCTE!

Advantages of CTE

- Most Porter County CTE programs offer dual high school and college credit. These dual credits give students a head start on post secondary education while saving students money!
- Students can earn the Core 40 with Technical Honors diploma. This diploma will require students to demonstrate technical proficiency by attaining multiple career-specific credits. CTE courses can help students achieve this!
- Employers from the area recognize the value in CTE programs and often hire graduates!
- PCCTE helps provide the skilled workforce needed to keep young talent and longtime businesses in our area.

HHS Programs

- CISCO Networking Fundamentals
- Education and Early Childhood (The Brickie Kidz Preschool)
- Emergency Rescue Technology
- Fundamentals of Sports Medicine
- Marketing Field Experience

Complete List of Available Programs

Transportation is provided so that students may attend any of the programs listed below:

Public Safety

Emergency Rescue Technology
Criminal Justice
Criminal Investigations

Manufacturing

Electronics & Computer Technology
Industrial Mechanics
Precision Machining
Welding Technology

Health Sciences

Dental Careers
Fundamentals of Sports Medicine
Health Careers
Health Occupations
Health Science Education

****Programs in RED are Dual Credit Programs**

Architecture & Construction

CAD & Animation
Construction Technology

Information Technology

Cisco Networking

Transportation

Auto Services Technology
Diesel Services Technology

Agriculture

Horticulture Science

Business & Marketing

Entrepreneurship / Sports & Entertainment
Marketing
Strategic Marketing Internship / Field Experience

Arts, AV Technology & Communication

Video Production & Media Studies
Graphic Imaging Technology

Hospitality & Human Services

Cosmetology
Culinary Arts & Hospitality Management

Education & Training

Education & Early Childhood

Advantages

- The CHALLENGE of a higher level course
- The PRACTICE of college-level discourse
- The RIGOR and INTENSITY of college-level reading, writing, and performance
- The GRIT that comes from completing college-level work
- The STAYING POWER/ DETERMINATION to continue in a field of study or profession
- The SAVINGS achieved in tuition/fees

Early College Credit

Listing of Early College Credits @ Hobart High School

HHS Course Name	# College Credits	College Course	Cost	GPA Requirement	Partner University
AP US History	6	HTST 104/105	\$150*	2.5+	Indiana University Northwest
AP Government	3	POLS Y103	\$75*	2.5+	Indiana University Northwest
Finite Math	3	M118			
Advanced Speech	3	SPCH			
Personal Finance	3	BUSI			
AP Biology	4	BIOL			
Senior Composition	6	ENGL			
AP Language	6	ENGL			
Honors Pre-Calc	3	MA 1			
Honors Trig	3	MA 1			
AP Chemistry	4	CHEM			

HHS Course Name	# College Credits	College Course	Cost	GPA Requirement	Partner University
AP Calculus AB	5	MA 161	\$125*	2.95+	Purdue Univ. North Central
Honors Physics	4	PHYS 220	\$100*	2.95+	Purdue Univ. North Central
AP Psychology	3	PSY 120	\$75*	2.95+	Purdue Univ. North Central
AP Art or Drawing	3	AD 113	\$315.30	2.95+	Purdue Univ. North Central
Music History App.	3	MUS 250	\$315.30	2.95+	Purdue Univ. North Central
Principles of Marketing	3	MKTG 101	Free	Accuplacer Test	Ivy Tech Community College
Intro to Engineering	3	DESN 101	Free	Accuplacer Test	Ivy Tech Community College
Intro to Business	3	BUSN 101	Free	Accuplacer Test	Ivy Tech Community College
Prin. Of Engineering	3	DESN 104	Free	Accuplacer Test	Ivy Tech Community College
Civil Engineering	3	DESN 105	Free	Accuplacer Test	Ivy Tech Community College
Bio Innovations	3	BIOT 107	Free	Accuplacer Test	Ivy Tech Community College
Computer Aided Design	3	DESN 113	Free	Accuplacer Test	Ivy Tech Community College
Comp Integ Manufact	3	ADMF 116	Free	Accuplacer Test	Ivy Tech Community College
Prin. of Biomed. Science	3	BIOL 10011	\$75	PLTW ECA	IUPUI
Human Body Systems	3	BIOL 10012	\$75	PLTW ECA	IUPUI
Biomedical Innovations	3	BIOL 10014	\$75	PLTW ECA	IUPUI
Medical Interventions	3	BIOL 10013	\$75	PLTW ECA	IUPUI
Early Childhood	6	ECED 100/101	Free	Accuplacer Test	Ivy Tech Community College
EMT Course	6	EMTB 212	Free		Vincennes University

Meet
Krystal!

COMPLETE ONE YEAR OF COLLEGE WHILE AT HHS!

College Credit, Concurrent Enrollment, and Dual Credit all refer to a high school student completing a college course in high school.

What if you have dual credit? Look at the potential financial savings below:

Indiana students who are eligible for free and reduced lunch will have their tuition fee waived.

SEMESTER 1			SEMESTER 2		
Course	Credit	Fee	Course	Credit	Fee
Psychology 101	3	\$606.90	Chemistry	3	\$606.90
English 101	3	\$606.90	English 102	3	\$606.90
Pre-Calculus	3	\$606.90	Trig	3	\$606.90
History	3	\$606.90	Speech	3	\$606.90
Intro to Engineering and Design	3	\$606.90	Civil Engineering	3	\$606.90
TOTAL	15	\$3034.50	TOTAL	15	\$3034.50



Total Savings— 2 Semesters—\$6069.00

BENEFITS OF EARNING COLLEGE CREDITS IN HIGH SCHOOL

- *Financial advantage
- *Accelerated start in college.
- *Statistically, those who earn college credits in high school have an increased rate of success in life.
- *Take course in the comfort of your high school with teachers that you know.
- *Familiarity with university registration, policies, and procedures.

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Compare AP to Early College

AP

- College-level expectations
- Final grade in HS course on HS transcript only
- College transcript entry depends on AP score

- Use of AP course may vary within the student's college major, or toward college degree, depending on score. Different application of AP results from college to college.

Early College

- College-level expectations
- Final grade on both HHS and college transcript
- College transcript entry is “automatic”—same grade as HHS

- Use of course toward degree requirements may vary; credits are transferrable to other colleges. When transferred, credits may be used differently by another college.

INDEX OF COURSES

Business	38-39	Fine Arts	43-48	Mathematics	50-51	Social Studies	57-59
Engineering/Tech Ed.	39-41	Health/PE	48-49	Porter County Career Center	52-55	Special Areas	60-61
English/Language Arts	41-43	JROTC	49-50	Science	55-57	World Languages	61-64

Admin & Office Management	44	Beginning Guitar	45	EPE Conditioning/Training	49	Introduction to Business	38	PLTW Prin of Engineering	40
Advanced 2-D Art Honors	44	Biology I	55	EPE Strength/Cardio Fitness	48	Jazz Ensemble	45	Pre-Calculus Honors	54
Advanced 3-D Art Honors	45	Biology I Honors	55	EPE Team Sports	48	JROTC Advanced	49	Principles of Marketing	38
Advanced Acting	47	Business Math	50	Finite Mathematics	51	JROTC Basic	49	Psychology I	59
Advanced Chorus	47	Ceramics I & II	44	Food Science	39	JROTC Developmental	49	Psychology II	59
Advanced Concert Band	46	Chemistry I	56	French I, II, III, IV, V	62	JROTC Intermediate	49	Quantitative Reasoning	54
Adv Speech & Communication	43	Chemistry I Honors	56	Geometry	50	Marketing in Hospitality & Tourism	38	Radio and Television I	39
Algebra I	50	Composition & Adv. Composition	42	Geometry Honors	50	Merchandising	38	Radio and Television II	39
Algebra I Honors	50	Composition & Novel	42	German I	62	Music History & Appreciation	46	Sociology	58
Algebra II	51	Computer Aided Design & Animation	39	German II, III, IV	63	Music Theory & Composition	45	Spanish I, II	63
Algebra II Honors	50	Computer Tech Support	41	Graphic Design & Layout	41	Networking Fundamentals (CISCO)	41	Spanish III, IV, V	64
Allied Health	48	Creative Writing	43	Health and Wellness	48	Painting	44	Speech	43
AP Biology	56	Criminal Justice I	60	Health Sci I: Medical Assisting	60	Passport to Culture	62	Sports & Ent Marketing	38
AP Calculus AB	51	Criminal Justice II	60	Health Sci II: Medical Assisting	60	Personal Financial Responsibility	38	Strategic Marketing	38
AP Chemistry	56	Current Problems, Issues & Events	59	Health Sci II: Medical Forensics	60	Physical Education I/II	48	Student Assistant	61
AP European History	57	Drawing	44	Honors Anatomy & Physiology	56	PLTW AP Computer Sci Principles	40	Student Media: Yearbook	43
AP Language & Composition	42	Economics	58	Honors Physics I	56	PLTW Biomedical Innovation	57	Study Hall	64
AP Literature & Composition	42	Education Seminar	61	Integrated Chemistry/Physics	55	PLTW Civil Eng & Architecture	40	Technical Theatre	47
AP Macroeconomics	59	English 10	42	Intermediate Chorus	46	PLTW Computer Int Manufacturing	40	Theatre Arts	47
AP Psychology	59	English 10 Honors	42	Intermediate Concert Band	46	PLTW Digital Electronics	40	Theatre Arts: Directing	48
AP Studio Art	44	English 11	42	Intermediate Guitar	45	PLTW Engineering Design & Dev	40	Trigonometry Honors	54
AP United States History	58	English 9	41	Intro to Networks	41	PLTW Human Body Systems	57	United States Government	58
AP US Government	58	English 9 Honors	41	Introduction to 2-D Art	43	PLTW Intro to Engineering Design	39	United States History	58
Applied Music	46	Entrepreneurship & New Ventures	39	Introduction to 3-D Art	43	PLTW Medical Intervention	57	WBL (Internship)	60
Art Lab	45	Environmental Science	56	Introduction to Accounting	39	PLTW Prin of Biomedical Sciences	56	World History & Civilization	57

Eligibility for Early College Classes

- Many classes require prerequisites
- Freshman year—students start the path toward more advanced courses
- Students can be placed in rigorous courses based on performance
- Colleges require minimum GPA and/or test scores to determine readiness for college work
- HHS teachers and counselors help advise students toward appropriate choices

Early College Credit Qualifying Test Scores— Ivy Tech

Dual Credit Test Score Cheat Sheet

Test Type	ACT	Previous SAT	Current SAT	Previous PSAT	Current PSAT	Accuplacer
Writing/ Sentence Skills	17	460	27 Writing or 510 ERW	46	26	80
Reading	18	460	25 Reading or 510 ERW	46	25	76
Math136/137	24	520	550	52	27	74

*** Senior Waiver - 2.6+/4.0 GPA with a Core 40 Diploma ***

The Senior Waiver will exempt students from taking the Accuplacer for any class except for Math 136/137

Note: *A student may only be tested up to 3 times, per subject, within a 366-day period. For example, if a student took the Reading section for the first time on August 1st, 2016, and then tested two additional times in that same academic cycle—the next time they could take the Reading section would be August 2nd, 2017.*



 **KHAN ACADEMY**

Khan Academy is a non-profit educational organization created in 2006 by educator [Salman Khan](#) with a goal of creating an accessible place for people to be educated. The organization produces short lectures in the form of [YouTube](#) videos. Its website also includes supplementary practice exercises and tools for educators. All resources are available to users of the website.

HOBART HIGH SCHOOL CAREER MAJORS AND CLUSTER AREAS

School of Human Services

1. Education & Training
2. Government & Public Administration
3. Hospitality & Tourism
4. Human Services
5. Law, Public Safety, Corrections & Security

School of Communication and Fine Arts

1. Arts, A/V Technology & Communication

School of Health and Natural Sciences

1. Agriculture, Food & Natural Resources
2. Health Science

School of Business Services and Information Technology

1. Business Management & Administration
2. Finance
3. Information Technology
4. Marketing

School of Engineering and Industrial Technology

1. Architecture & Construction
2. Manufacturing
3. Science, Technology, Engineering & Mathematics
4. Transportation, Distribution & Logistics

CHECK OUT THE SPECIFIC PATHWAY CHARTS FOR THE OCCUPATIONS LISTED BELOW.

These charts map out your four years at HHS as well as give a glimpse of the post-secondary requirements. See your Guidance Counselor for more information

Accounting

Architect

Athletic Trainer

Automotive Technology

Aviation Flight Technology

Biology

Computer Science

Construction

Counselor

Criminal Justice

Dental Assistant

Dental Hygienist

Dietician

Early Childhood Education

Economics

Engineering

Firefighter

Graphic Designer

Hospitality and Tourism

HVAC

Journalist

Law Enforcement

Licensed Practical Nurse

Management

Marketing

Mass Communication

Pharmacy

Physical Therapist

Physical Therapy Assistant

Physician

Psychology

Radiography

Registered Nurse

Social Worker

Sports Broadcaster

Teacher

Veterinarian

Web Page Designer

Welding

see page 21



NEW!

Medical Assistant Program

Students at Hobart High School will now have the option to take a two-year Porter County Career Course at the Perry Tech Crown Point campus. The Medical Assisting program will prepare students to become a Medical Assistant, which is a growing career in the medical field. Medical assistants make around \$13.77 per hour and are in high demand in Northwest Indiana.

Classes will focus on patient care, venipuncture, electrocardiogram, vital signs, injections, medical coding, electronic charting and medical records. Students will learn in a variety of settings, including a computer lab, phlebotomy lab, laboratory skills lab, and clinical skills lab with two fully functioning patient examination rooms. This training prepares students to sit for the Certified Medical Assistant certification exam through the American Association of Medical Assistants, which is becoming a credential requirement for most employers.

Students need to plan ahead as this course spans over two years of high school. Speak to your Guidance Counselor if you are interested and sign up today! Course descriptions are on page 60.

Visit the SCOH Website for more CCR Information

Click on
College/
Careers Tab

Email Sign In Register

District Hobart H.S. Hobart M.S. Liberty E.S. ELC at George Earle Ridge View E.S. ...

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 **SCHOOL CITY OF HOBART**
Success for all Students

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- ION Future
- KnowHow2GO Indiana

College and Career Readiness

Visit this website often to find resources for College and Career Readiness. This includes information for initiatives such as earning college credit in high school, ACT assessments, and vocational education programs, just to name a few.

[Indiana Education Return on Investment Report](#)
[Return on Investment Summary Data at a Glance](#)

Click on the links to the left for more information!

Being College and Career READY will help you go from this....



Early
College

