

JUNIOR YEAR  
YOUR FUTURE IN YOUR  
HANDS

2016-2017



**MAY**  
**JUNIOR YEAR**  
BE EVER  
**IN YOUR**  
**FAVOR**

# KNOWLEDGE & SKILLS NEEDED IN THE WORKPLACE

- Education and training beyond high school
- Ability to use knowledge of math, English, science, civics to meet real-world challenges.
- Ability to practice your critical thinking skills, problem solving, communication, collaboration, creativity, self-sufficiency.



# EDUCATION PAYS



# STEPS FOR SUCCESS



- Take challenging courses
  - Earn college credits
- Explore career interests
  - Build your resume
  - Earn certifications

# SCHEDULING BEGINS HERE

## ENTER COURSES INTO HAC **BY DEC. 18**

- Many course options and special programs are available to Juniors. Course descriptions available online in the **Program of Studies**
- **Course Menu lists all courses available and can be accessed** on the Penn Counseling website under "Sophomores"
- *A shared Google doc will be sent to all Sophomores and* will have the Course Menu document plus additional helpful documents to assist you with the scheduling process

# BUILD YOUR SCHEDULE ON WORKSHEET/ENTER INTO HAC

PD	Semester 1	Course #	Semester 2	Course #
1	English 11 (Honors/AP)		English 11 (Honors/AP)	
2	Mathematics		Mathematics	
3	Science		Science	
4	US History (Ivy Tech/ACP/AP)		US History (Ivy Tech/ACP/AP)	
<b>5</b>	<b>Elective</b>		<b>Elective</b>	
<b>6</b>	<b>Elective</b>		<b>Elective</b>	
<b>7</b>	<b>Elective</b>		<b>Elective</b>	
<b>8</b>	Study Hall/Internship/B. Trades		Study Hall/Internship/B. Trades	

# ENGLISH & US HISTORY OPTIONS

If you take:

English 11

English 11 Honors

AP Lang

You can match it with:

US History

ACP US History

AP US History

Ivy Tech US History

**Or** you can choose seminar (if you like to work in groups)

Seminar = AP US History with AP Language and Comp





# MATH OPTIONS

## If you are in:

Algebra I



Geometry

Algebra II (710)

Algebra II (711)



Algebra II Accel

Algebra II Pre AP

Pre Calc



Pre Calc Accel/Pre AP

## General recommendations:

Geometry (728)

Algebra II (710 or 711)

Ivy Tech College Algebra 136\*, Prob/Stats

PreCalculus, Ivy Tech College Algebra 136\*,  
Finite Math\*, Probability & Statistics

Pre Calc Acc

Pre Calc Pre AP, AP Statistics

CC Calculus (ACP 119), AP Statistics

ACP Calculus (ACP 215), AP Calc, AP Stats



# MATH REQUIREMENTS FOR CORE 40, ACADEMIC HONORS, TECHNICAL HONORS

How many years of  
math are required on  
the Core 40 ?

✘3

How many years for  
Academic Honors?

✘4

How many years do  
colleges prefer?

✘4

# SCIENCE OPTIONS

ICP



Earth Space Science, Oceanography  
Advanced Environmental Science  
Astronomy, Chemistry, PLTW  
Principles of Biomedical Sciences, PLTW  
Medical Interventions

Chemistry



Any of the above, Earth Space Science  
Honors, Physics, Chemistry II  
AP Environmental Science, AP Chemistry, Anatomy,  
Advanced Life Sciences,  
Physics I H, ACP Biology

Chemistry H

Any of the above, AP Biology, AP Physics 1-C (963 &  
concurrent in Calculus)

Note: Make sure you fulfill the prerequisites!





## DIPLOMA TRACK

What diploma track do you need to get into a 2-year college?

What diploma track do you need to get into a 4-year college?

What are the GPA requirements for each diploma track?

- Any diploma track.
- Core 40, Academic Honors and/or Technical Honors.
- Core 40: None\*
- Honors: 3.0

# ACADEMIC HONORS DIPLOMA REQUIREMENTS

You must have one of these:

- ▶ 2 AP courses(4 credits)
- ▶ 6 College Credits
- ▶ 1 AP class(2 credits) + 3 College Credits

8 Math Credits

6-8 Foreign Language Credits

2 Fine Arts Credits

3.0 Cumulative GPA

No grades less than a C-

# SPECIAL PROGRAMS FOR JUNIORS & SENIORS

- Business Work Experience (COE)(\$)
- Professional Career Internship
- Elkhart Area Career Center
- Building Trades
- Penn Accelerated College Program



# BUSINESS WORK EXPERIENCE -COE

- For those students interested in working in a business related job
- No Application required
- Paid position
- You must have a job before school begins in the fall
- 3<sup>rd</sup> and 4<sup>th</sup> blocks every day

# PROFESSIONAL CAREER INTERNSHIP

- Can be a job shadowing opportunity
- Or, can be a paid position –a job
- For those interested in getting experience in a particular career



# ELKHART CAREER CENTER EACC

## 28 Programs

- ▶ Advertising
- ▶ Audio/Video Production
- ▶ Automotive Service
- ▶ Automotive Collision Repair
- ▶ Floral Design & Event Planning
- ▶ Computer Networking/PC Maint.
- ▶ Computer Aided Drafting
- ▶ Construction Trades
- ▶ Crime Scene Investigation
- ▶ Dental Health Careers
- ▶ Motorcycle/Outdoor Power
- ▶ Creative Landscaping
- ▶ Machine Shop
- ▶ Automotive Refinishing
- ▶ Early Childhood Education
- ▶ EMT
- ▶ Firefighting
- ▶ Commercial Photography
- ▶ Welding
- ▶ CNA Prep
- ▶ Law Enforcement
- ▶ Machine Tool Technology
- ▶ Medical Assisting
- ▶ Graphic Design
- ▶ **Veterinary Assisting (New)**
- ▶ Automation & Engineering Tech.
- ▶ Adv. Machine Shop
- ▶ Diesel Service Technology 1

# EACC OPEN HOUSE & APPLICATION

- Application due December 18<sup>th</sup>—turn in at Penn Counseling Center
- Must attend EACC Open House on Sunday, January 24th 1:30-3:30 pm
- Tuition is paid for by Penn
- You will need to buy some supplies, uniforms, tools
- 3rd and 4th hour every day, OR
- 1st and 2nd hour every day
- Bus transportation available
- Full-year commitment
- 
- All Programs offer College Credit



# OPTIONS TO EARN COLLEGE CREDIT

- Advanced Placement (AP)
- Advanced College Project (ACP)
- Ivy Tech Dual Credit Courses
- Elkhart Area Career Center (EACC)
- Project Lead the Way (PLTW)
- Graphic Design year 2-4
- Penn Accelerated College Program (Mrs. Ball)
- Several Agriculture courses

# APPLICATIONS REQUIRED

- ✗ ACP Classes (if want college credit)
- ✗ Education Professions (Adv. Child Dev.)
- ✗ AP Studio Art
- ✗ Building Trades
- ✗ Computer Support Internship
- ✗ Elkhart Area Career Center
- ✗ Journalism/Broadcast
- ✗ Mass Media
- ✗ Kingsmen Tutor Internship
- ✗ Peer Leader
- ✗ Robotics
- ✗ Sports Journalism
- ✗ Student Assistants/Interns
- ✗ Sculpture III to VIII
- ✗ Yearbook



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# DEADLINE



✘ Fill out the HAC Scheduling Worksheet & have it signed by your parent/guardian. Return Worksheet to Counseling Center or G1 class by **Friday, December 18th.**

✘ Enter your course requests in **HAC by Friday, December 18th.**



✘ Counselors will meet individually with students in February.



**--Only with students that enter requests in HAC.**

# CAREER & EDUCATION LINKS

[Apprenticeships](#)

[50 Hoosier Hot Jobs](#)

[Military](#)

[Trip to College \(Indiana\)](#)

[Occupational Outlook Handbook](#)

[Indiana Career Explorer](#)

[Big Future \(CollegeBoard\)](#)

[Learn More Indiana: Career Ready](#)