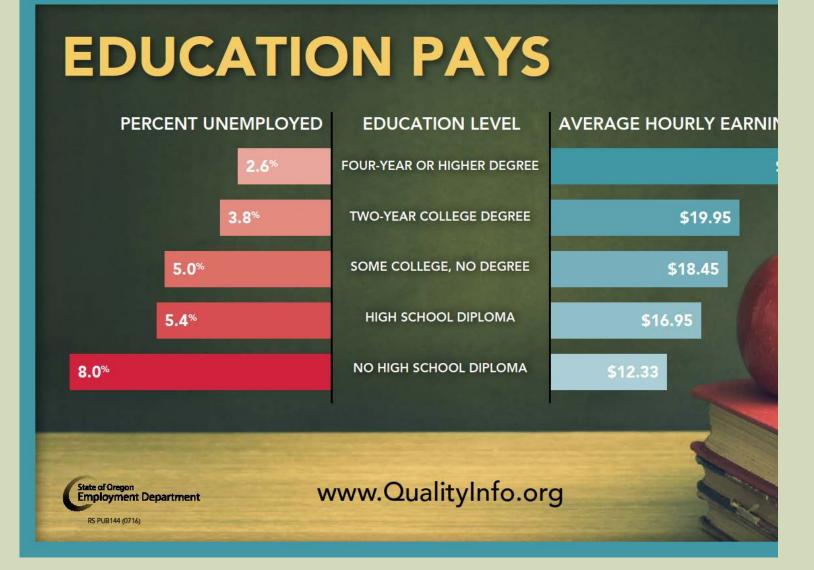
JUNIOR YEAR

2018-2019

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, selfsufficiency.





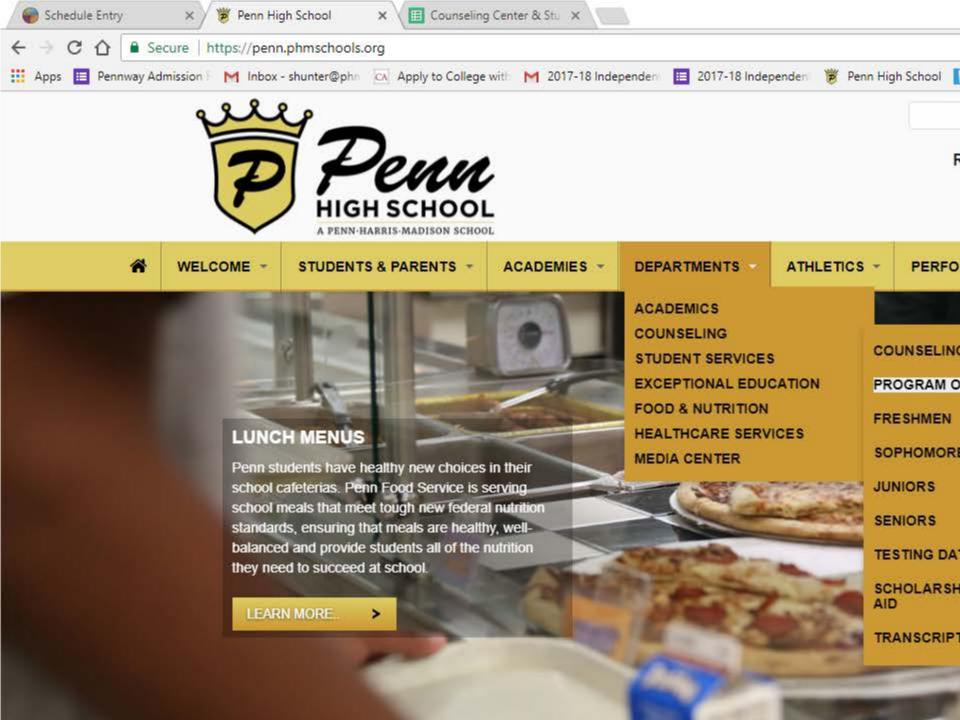
STEPS FOR SUCCESS



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

SCHEDULING BEGINS HERE ENTER COURSES INTO HAC BY DEC. 22

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

ENGLISH & US HISTORY OPTIONS

English Options English 11 AP English Language

US History Options

US History Ivy Tech US History ACP US History AP US History

OR English 11 Honors /ACP US History Seminar AP Lang Sem./ AP US History Seminar



X Note: English 11 Honors can only be taken w/ACP US History seminar option



MATH OPTIONS

<u>If you are in:</u> Algebra I



Algebra II (724)

Algebra II Accel.

Algebra II Honors

Pre Calculus

Pre Calc Accel/Pre AP

General recommendations:

Geometry (728)

Geometry (728)

Precalculus/Trig. Regular or Accelerated

Precalculus/Trig. Accel. or Pre AP

CC Calculus (ACP 119), AP Statistics

ACP Calculus (ACP 215), AP Calc AB, or AP Statistics

MATH REQUIREMENTS FOR CORE 40, ACADEMIC HONORS, TECHNICAL HONORS

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

How many years for Academic Honors?

How many years do colleges prefer?

×3

×4

×4

SCIENCE OPTIONS





Chemistry H

Earth Space Science, Oceanography Advanced Environmental Science Astronomy, Chemistry, PLTW Principles of Biomedical Sciences, PLTW Human Body Systems, Forensic Science (1 sem.)

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

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

Note: Make sure you fulfill the prerequisites!

CORE 40, ACADEMIC HONORS, TECHNICAL HONORS

 Students can take <u>any</u> Core 40 science class for his or her 3rd year of science.



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-

OPTIONS TO EARN COLLEGE CREDIT

- <u>Advanced Placement (AP)</u>
- Advanced College Project (ACP)
- Ivy Tech Dual Credit Courses
- Elkhart Area Career Center (EACC)
- Project Lead the Way (PLTW)
- Penn CTE Accelerated College Program (Mrs. Ball)
- (Course options sheet available in Counseling Center)
- <u>Several Agriculture courses</u>

SPECIAL PROGRAMS FOR JUNIORS & SENIORS

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



BUSINESS WORK EXPERIENCE -COE

- For those students interested in working in a <u>business</u> related job
- <u>No Application required</u>
- <u>Paid position</u>
- You must have a job before school begins in the fall
- 3rd and 4th 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
- Can take for 1 to 3 credits/blocks each semester plus a study hall dismissal
- 75 total hours required per credit for the semester

WELCOME GAIL LEISTER

ELKHART AREA CAREER CENTER



ELKHART CAREER CENTER EACC

30 Programs

- Agriculture Mechanics
- Audio/Video Production
- Automotive EngineeringTechnology
- Automotive Collision Repair
- Automotive Refinishing
- Automotive Service Technology
- Cardiology
- Computer Aided Drafting
- Computer Networking/PC Maint.
- Commercial Photography
- Construction Trades
- Cosmetology
- Crime Scene Investigation
- Culinary Arts
- Dental Heath Careers
- Diesel Service Technology

Early Childhood Education EMT Firefighting Floral Design & Event Planning **Graphic Design** Intro Health Careers Landscape Mgmt. I aw Enforcement Machine Shop Medical Assisting Motorcycle/Outdoor Power Tech Pre-Nursing/CNA Concentration Veterinary Careers Welding Technology

EACC OPEN HOUSE & APPLICATION

- Application due December 22nd to Penn Counseling Center
- Must attend EACC Open House on Sunday, January 21st 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



APPLICATIONS REQUIRED

- ACP Classes (if want college credit from IU)
 A D Studio Art
- ×AP Studio Art
- Computer Support
- Elkhart Area Career Center
- Kingsmen Tutor Internship
- ×Peer Leader
- **×**Robotics (online)
- Student Assistants/Interns
- Sculpture III to VIII Note: Applications available in Counseling Center



BUILD YOUR SCHEDULE ON WORKSHEET/ENTER INTO HAC

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6	Elective	Elective	
7	Elective	Elective	
8	Study Hall/Internship/B. Trades	Study Hall/Internship/B. Trades	

COURSE MENU OPTIONS ③

	Course	Menu	11th Sheet	18.19 final.pdf	- Adobe Acrobat	Pro
le	Edit	View	Window	Help		





Your Name:

The list below is made up of all courses you can take as a junior at Penn. Select those that interest you and transfer to your scheduling worksheet and enter your requests in HAC. In addition, all course descriptions (grades 9-12), can be found in the Penn High School Program of Studies at <u>penn.phmschools.org</u>, under School Info/Academics.

Please note: Course numbers are separated with a slash (i.e. 0201/0202), indicate single semester classes. The first or odd number is for 1st semester, the 2nd and even number is for 2nd semester.

Academic Honors Diploma

Technical Honors_____

Core 40____

Select one from each of the required subject areas below by placing an "X" in the space provided...

HAC: ENGLISH

____0313 English 11 ____3067 ~AP Eng. Lang./AP US History ____3086 ~Eng. 11H/ACP US Hist. ____0315 AP English Lang. & Comp.

UACI MATUEMATICS

HAC: SCIENCE ____0913 Human Anatomy & Physiology ___0935 AP Biology* ___0925 Astronomy ___0915 Integrated Chemistry/Physics ____0945 AP Environmental Science ____0911 Human Body Systems** ____0955 Oceanography

- 6

Comment

Click on Tools, Comment and Share to access additional features.

Tools

23

Share

HAC: SOCIAL SCIENCES

1109 U. S. History 3084 ACP US History ~AP US History/AP English

DEADLINE



★Fill out the HAC Scheduling Worksheet & have it signed by your parent/guardian. Return Worksheet to Counseling Center by <u>Friday, December 22nd</u>

★Enter your course requests in <u>HAC by December 22nd</u>.

Counselors will meet individually with students February & March. --Only with students that



enter requests in HAC.



CAREER & EDUCATION LINKS

<u>Apprenticeships</u>
<u>50 Hoosier Hot Jobs</u>
<u>Military</u>
<u>Trip to College (Indiana)</u>
<u>Occupational Outlook Handbook</u>
<u>Indiana Career Explorer</u>
<u>Big Future (CollegeBoard)</u>
<u>Learn More Indiana: Career Ready</u>

QUESTIONS

HAVE A GREAT WEEK!