

Angola High School

Mapping Your Roadmap to Success

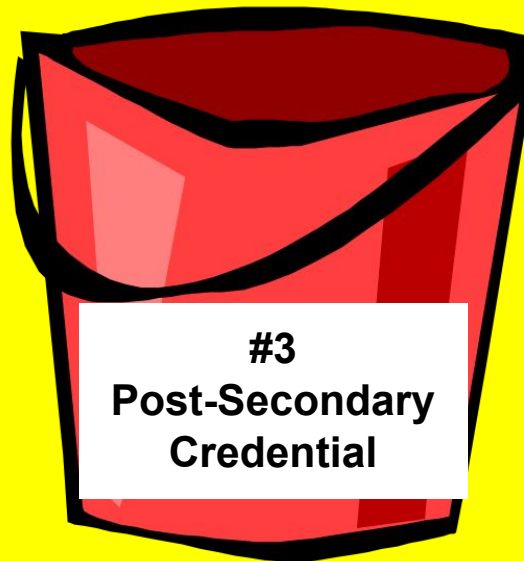
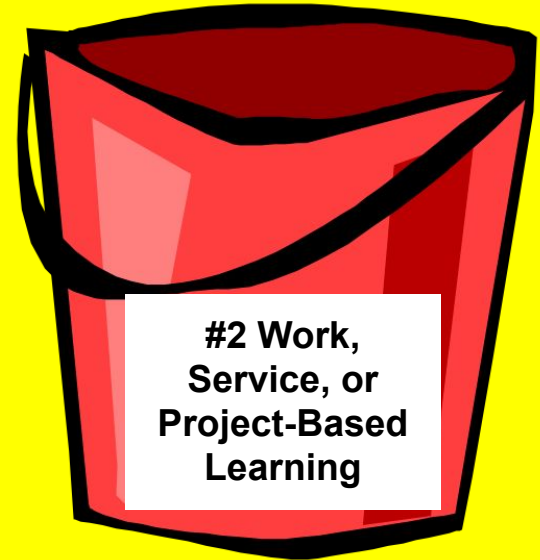


Class of 2023
Course
Registration

Graduation Pathways



Must fill all 3
buckets to
graduate!



Graduation Pathways

- The class of 2023 must satisfy the Graduation Pathways diploma requirements:
 - **Bucket 1:** earn a high school diploma
 - **Bucket 2:** complete a Project-based, Service-based, or Work-based experience
 - **Bucket 3:** Complete one or more of the post-secondary competencies
 - AHD or THD
 - SAT or ACT
 - ASVAB
 - State or industry recognized certification
 - Compete an approved CTE concentration

Changes & Info for next year...

- ★ Band and Choir classes - must commit to full year
- ★ Vocational courses - must commit to full year
- ★ Must sign up for dual credit courses in SPRING
 - 2nd year students MUST also re-apply!
- ★ Courses @ Trine Univ - must be approved by AHS 1st

Changed Courses:

- ❖ **Principles of Agriculture A & B** (was Intro to Agriculture, Foods, and Natural Resources A & B)

Changes & Info for next year...

Changed Courses (cont')

- ❖ **Accounting Fundamentals A & B** (was Introduction to Accounting)
- ❖ **Principles of Business A & B** (replaces Introduction to Business A & B)
- ❖ **AP Computer Science Principles A & B** (replaces Computer Science I)
- ❖ **Business Administration Principles A & B** (replaces Principles of Business Management and Principles of Marketing)
- ❖ **Introduction to Computer Science A & B** (can take B if you've already taken A)
- ❖ **AP United State Government & Politics** (replaces dual credit U S Government)

Changes & Info for next year...

Changed Courses (cont')

- ❖ **AP United States History A & B** (replaces dual credit United States History)
- ❖ **Design Technology I, II A & B** (replaces Computer-Aided Drafting at Impact Institute)

New Courses:

- ❖ **Advanced Manufacturing I A & B**
- ❖ **AP Human Geography A & B**
- ❖ **Manufacturing Academy Program B (Only 3-4 juniors accepted)**
 - **PAID Internship with local manufacturing businesses**

Changes & Info for next year...

- **Second Semester**
 - Will work at Steuben County Enterprise Center 3 days / week from 1-4 pm
 - Will work at industry site 2 days / week
- **Senior year**
 - Will work year-long, periods 5-7, in a paid industry internship position
- **Dual credits earned with Ivy Tech**
- **On the job paid training**
- **Will receive industry certifications**
- **Must have transportation**
- **Must see your counselor and apply for Career Exploration Internship (sem 2) & put it in schedule**

Changes & Info for next year...

Additional courses that satisfy **fine arts** requirements for the **Core 40 w/ Academic Honors diploma**:

- Student Media (Yearbook)
- Intro to Housing and Interior Design
- Intro to Fashion and Textiles

Art, Independent Study Courses - you must complete and submit a teacher approval form to take these courses.

Band students - you will sign up for Intermediate Concert Band A & B next year and Advanced Concert Band A in the fall only.

Dual Credit Courses

Ivy Tech

Regular class

Pre-Calculus/Trig

Psychology

French III

French IV

AP Biology

AP Chemistry

*Land Mgmt I

*Animal Science

*Adv Animal Science

*Natural Resources

*Agribusiness Mgmt

Dual credit class

Adv Math CC: MA 136 & 137

Adv SS CC: Intro Psych 101

Adv Wrld Lang CC: Fren 101 & 102

Adv Wrld Lang CC: Fren 201 & 202

Adv Science CC: Bio 101

Adv Science CC: Chem 101

Adv CTE CC: AGRI 164 Land Mgmt

Adv CTE CC: AGRI 103 Animal Science

Adv CTE CC: AGRI Adv Animal Science

Adv CTE CC: AGRI Natural Resources

Adv CTE CC: AGRI Agricultural Business
& Farm Management

Dual Credit Courses

Ivy Tech (con't)

Regular class

*Food Science

*Adv Food Science

*Plant & Soil Science

*Adv Plant & Soil Science

*Horticultural Science

Dual credit class

Adv CTE CC: AGRI Food Science

Adv CTE CC: AGRI Adv Food Science

Adv CTE CC: AGRI Plant & Soil Science

Adv CTE CC: AGRI Adv Plant & Soil Science

Adv CTE CC: AGRI Survey of Horticulture

***Does NOT count as a dual credit course for the C40 w/ Academic Honors or C40 w/ Technical Honors diploma**

Required Courses

1st Semester	2nd Semester
English 11A & -----> AP Lang & Comp A & -----> Dramatic Literature A & -----> Novels A & ----->	English 11B, or AP Lang & Comp B, or Dramatic Literature B, or Novels B
US History A (Regular or AP)	US History B (Regular or AP)
3 rd Year of Math	3 rd Year of Math
3 rd Year of Science	3 rd Year of Science

Science for 11th Grade

After HS Goal	10th Grade	11th Grade	12th Grade
4 yr college 2 yr college (math & science)	Chemistry	*Additional science course	*Additional science course, if needed
2 yr college vocational school	Integrated Chemistry/Physics	*Additional science course	*Additional science course, if desired

***Additional Science courses:** Earth Space Science, Anatomy/Physiology, AP Biology, AP Environmental Science, AP Chemistry, AP Physics 1-Algebra-Based, Animal Science, Advanced Life Science: Animals, Plant & Soil Science, Food Science

What about failed courses?

Non-required course?

Can take it over for credit, but do not have to

Required course?

Must take it over again.

Two options:

1. Put in next year's schedule of courses
2. Take it during summer school, if offered

Core 40 Diploma

- 8 English credits
- 6 Math credits (2 Algebra I credits, 2 Geometry credits, 2 Algebra II credits)
- 6 Science credits (2 Biology I credits, 2 Integ. Chem/Physics, Chemistry I or Physics credits, 2 credits in an upper level science course)
- 6 Social Studies credits (2 U S History credits, 1 Government credit, 1 Economics credit, 2 World History)
- 1 Health credit
- 2 Physical Education credits
- 5 credits in World Languages, Fine Arts, or credits in Career/Technical areas
- 42 total credits

A math or a quantitative reasoning course MUST be taken each year of high school.



Technical Honors Diploma

Credits the same as Core 40:

- English
- Science
- Social Studies
- Health credit
- Physical Education



Additional credits needed:

- At least 47 total credits
- Grades in each of the above credits must be a C- or better
- Overall grade point average of B- (7.0 or better)
- Industry-based certification or credential or 6 approved dual credits
- **Complete any one of options A-F of the Core 40 w/Academic Honors diploma requirements or Accuplacer scores: Writing 80, Reading 90, Math 75**

- Vocational courses that can be applied to the Core 40 with Technical Honors Diploma:

- Autobody Collision and Repair – 2 years
- Automotive Technology – 1 year
- Design Technology – 1 year
- Construction Trades – 1 year
- Cosmetology – 2 years
- Criminal Justice – 1 year
- Culinary Arts – 1 year
- Elect/Plumb/HVAC - 1 year
- Health Science Ed II: Special Topics (HOE) – 1 year (12th grade only)
- Interactive Media – 1 year
- Precision Machining – 1 year
- Primary Health Care – 1 year
- Welding – 1 year

Students wishing to attend Impact Institute MUST apply THIS SPRING to be considered!

ALL VOCATIONAL PROGRAMS REQUIRE ADDITIONAL APPLICATIONS → COS, HOE, AND PHC DEADLINE WAS FEB 1; OTHER PROGRAMS DEADLINE IS FEB 26.

Academic Honors Diploma

Credits the same as Core 40:

- English
- Science
- Social Studies
- Health credit
- Physical Education



Additional credits needed:

- At least 47 credits
- Math – must take Pre-Calculus/Trig, Finite Math, or AP Statistics
- Foreign Language credits (6 in one language or 4 credits each in two languages)
- 2 credits in Fine Arts
- Grades in each of the above credits must be a C- or better
- Overall grade point average of B- (7.0 or better)

ADDITIONAL REQUIREMENTS (complete 1)

Complete 2 AP courses w/ exams, OR

Earn 6 college credits in dual credit courses, OR

Complete 1 AP course w/exam and earn 3 credits in dual credit courses, OR

1250 SAT score (min 560 math, 590 EBRW), OR 26 composite ACT score & complete Writing test

Courses that satisfy the Core 40 with Academic Honors AP/Dual Credit Requirement:

– Advanced Placement

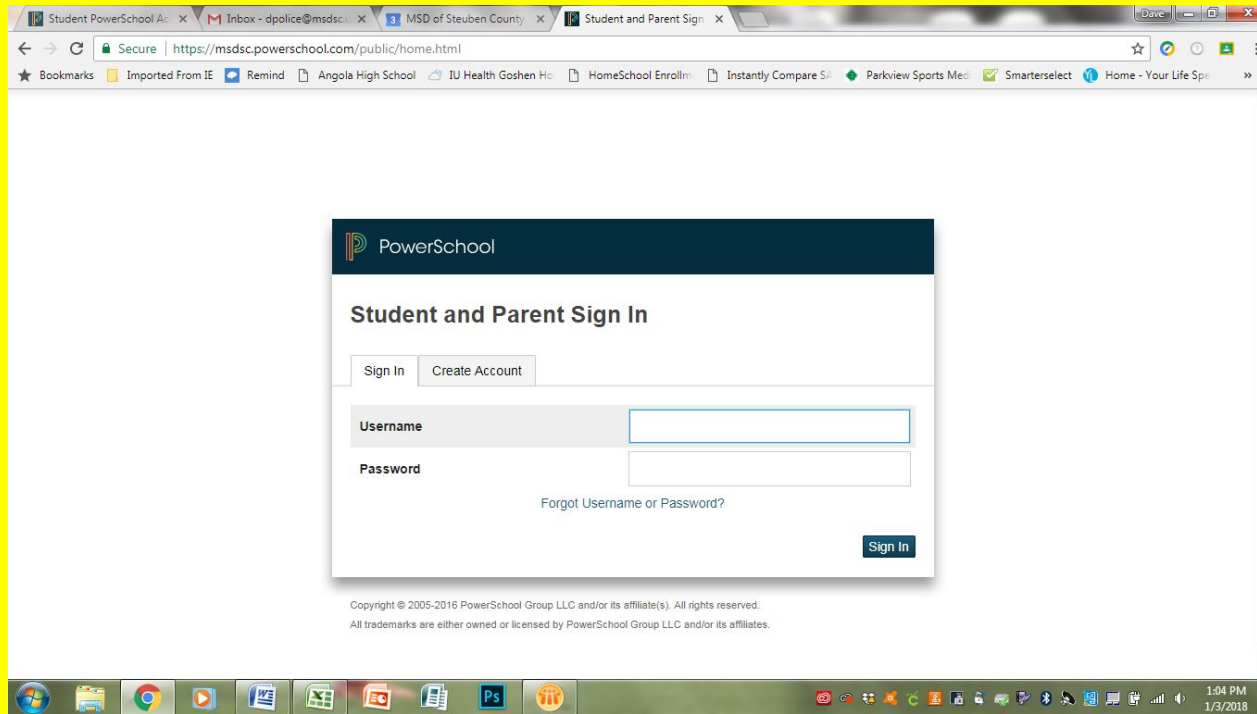
- AP Calculus
- AP Statistics
- AP Computer Science Principles
- AP English Lit & Comp
- AP English Lang & Comp
- AP Biology
- AP Chemistry
- AP Environmental Science
- AP Government
- AP Microeconomics
- AP Physics I: Alg-based
- AP Physics II: Alg-based
- AP Physics C: Mechanics
- AP Spanish Language & Culture
- AP Human Geography
- AP World History (Modern)

– Dual Credit (DC)

- French 1 & 2 (IVCC)
- French 3 & 4 (IVCC)
- Pre-Calculus/Trig (IVCC)
- Intro to Psychology (IVCC)
- Biology (IVCC)
- Chemistry (ITCC)

- Trine University Campus Experience courses

Online Course Registration



Have completed course registration form ready to enter on February 16th; bring Chromebook to English class. You MUST have your PowerSchool account created to enter your courses!!

Class of 2023 Google Classroom

join using: **odjjlgp**

The screenshot shows a Google Classroom interface for the 'Class of 2023'. The header area is dark with the class name 'Class of 2023' in white. Below the name, it displays the class code 'odjjlgp' and a 'Meet link' button. A large Jordan brand logo is centered in the background. On the right side of the header, there are links for 'Select theme' and 'Upload photo'. Below the header, there are three main sections: 1. 'Upcoming' section showing 'No work due soon' and a 'View all' button. 2. 'Announce something to your class' section with a circular icon and a refresh button. 3. 'Communicate with your class here' section with two options: 'Create and schedule announcements' and 'Respond to student posts'.

Class of 2023

Class code **odjjlgp**



Meet link [Generate Meet link](#)

Select theme
Upload photo

Upcoming

No work due soon

[View all](#)

 Announce something to your class 

Communicate with your class here

- Create and schedule announcements
- Respond to student posts

Remember...

- Scheduling worksheets should be turned in to your counselor on the day you enter courses on your Chromebook. All schedules are due by Tuesday, February 16th – don't give someone else the chance to make your schedule for you!!!
- Make sure that you have met the prerequisites for a course before you sign up for it
- Pay close attention to how long a course lasts
- Vocational applications (if necessary)**
 - AHS contract
 - Impact Institute “Golden Ticket”
 - online application at impactinstitute.net
- Don't forget to list alternate courses!
- See your counselor **before** February 16th if you have questions!!

