

Angola High School

Mapping Your Roadmap to Success



Class of 2022
Course
Registration

Changes & Info for next year...

- ★ Curriculum guide > Notes column for courses is important
- ★ Band and Choir classes - must commit to full year
- ★ Courses that have changed from 1 to 2 semesters:
 - Business Law and Ethics
 - Principles of Business Management
 - Principles of Marketing
 - Introduction to Manufacturing
 - Introduction to Engineering & Design
 - Computers in Design & Production
- ★ Must have your PowerSchool account set up before we meet with you in your English class in less than a week

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.

Required Courses

1st Semester	2nd Semester
English 10A or English 10A Pre-AP	English 10B or English 10B Pre-AP
Math	Math
Science	Science
World Hist/Civ A (if necessary)	World Hist/Civ B (if necessary)
Health (if necessary)	PE (if necessary)

Check page 3 of the Curriculum Guide for help with math and science sequences of courses

Science for 10th 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	Earth Space Science	Additional science course, if desired

Core 40 Diploma

- 8 English credits
- 6 Math credits (2 Algebra I credits, 2 Geometry credits, 2 Algebra II credits, 2 credits in quantitative reasoning)
- 6 Science credits (2 Biology I credits, 2 ICP, 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 credits)
- 1 Health credit
- 2 Physical Education credits
- 5 credits in World Languages, Fine Arts, or a Career/Technical area (vocational program)
- 42 total credits

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



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

Technical Honors Diploma

Credits the same as Core 40:

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



Additional credits needed:

- 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

See additional requirements in the Curriculum Guide.

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

- Autobody Collision and Repair – 2 years
- Automotive Technology – 1 year
- Computer Aided Design – 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



**SPRING
IMPACT TOUR - 1/31**

Academic Honors Diploma

Credits the same as Core 40:

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



Additional credits needed:

- Math – must take Pre-Calculus/Trig
- Foreign Language credits (6 in one language or 4 credits each in two languages)
- 2 credits in Art and/or Music
- 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 English Lit & Comp
- AP English Lang & Comp
- AP Biology
- AP Chemistry
- AP Environmental Science
- AP Physics I: Alg-based
- AP Physics II: Alg-based
- AP Physics C: Mechanics
- AP World History Modern
- AP Spanish Language & Culture
- AP Microeconomics

– Dual Credit (DC)

- Calculus (IVCC)
- French 1 & 2 (IVCC)
- French 3 & 4 (IVCC)
- Pre-Calculus/Trig (IVCC))
- Finite Math (IVCC)
- US Government (Trine)
- Intro to Psychology (IVCC)
- Survey of Am History II (IVCC)
- Biology (IVCC)
- Chemistry (ITCC)

- Trine University Dual Enrollment courses

Four Year Plans - Remember Those???

Name

College & Career Pathway

Desired Diploma: Core 40

Core 40 w/ Academic Honors

Core 40 / Technical Honors

9th Grade

Prd	Sem 1	Sem 2
1	Eng 9 or Eng 9 Pre-AP	Eng 9 or Eng 9 Pre-AP
2	Algebra I or Geometry	Algebra I or Geometry
3	Biology	Biology
4	PE 1	PE 2
5		
6		
7		

10th Grade

Prd	Sem 1	Sem 2
1	Eng 10 or Eng 10 Pre-AP	Eng 10 or Eng 10 Pre-AP
2	Geometry or Algebra II	Geometry or Algebra II
3	(Science)	(Science)
4	Health & Wellness	
5		
6		
7		

11th Grade

Prd	Sem 1	Sem 2
1	Eng 11 or AP Eng Lang	Eng 11 or AP Eng Lang
2	U S History	U S History
3	Algebra II or Pre-Calculus	Algebra II or Pre-Calculus
4	(Science)	(Science)
5		
6		
7		

12th Grade

Prd	Sem 1	Sem 2
1	Eng 12 or AP Eng Lit	Eng 12 or AP Eng Lit
2	U S Government	Econ or Global Econ
3	Math or Quantitative Reasoning Crs	Math or Quantitative Reasoning Crs
4		
5		
6		
7		

Diploma Requirements:

<input type="checkbox"/>	C40
<input type="checkbox"/>	Eng 9, 10, 11, 12
<input type="checkbox"/>	Alg, Geom, Alg II
<input type="checkbox"/>	Bio, So2, So3
<input type="checkbox"/>	W Hist, US Hist, US Govt, Eco
<input type="checkbox"/>	Health, PE
<input type="checkbox"/>	5 Directed Electives (Wild Lang, Art, Music, CareerTech)
<input type="checkbox"/>	Math/ Quant Reas every year

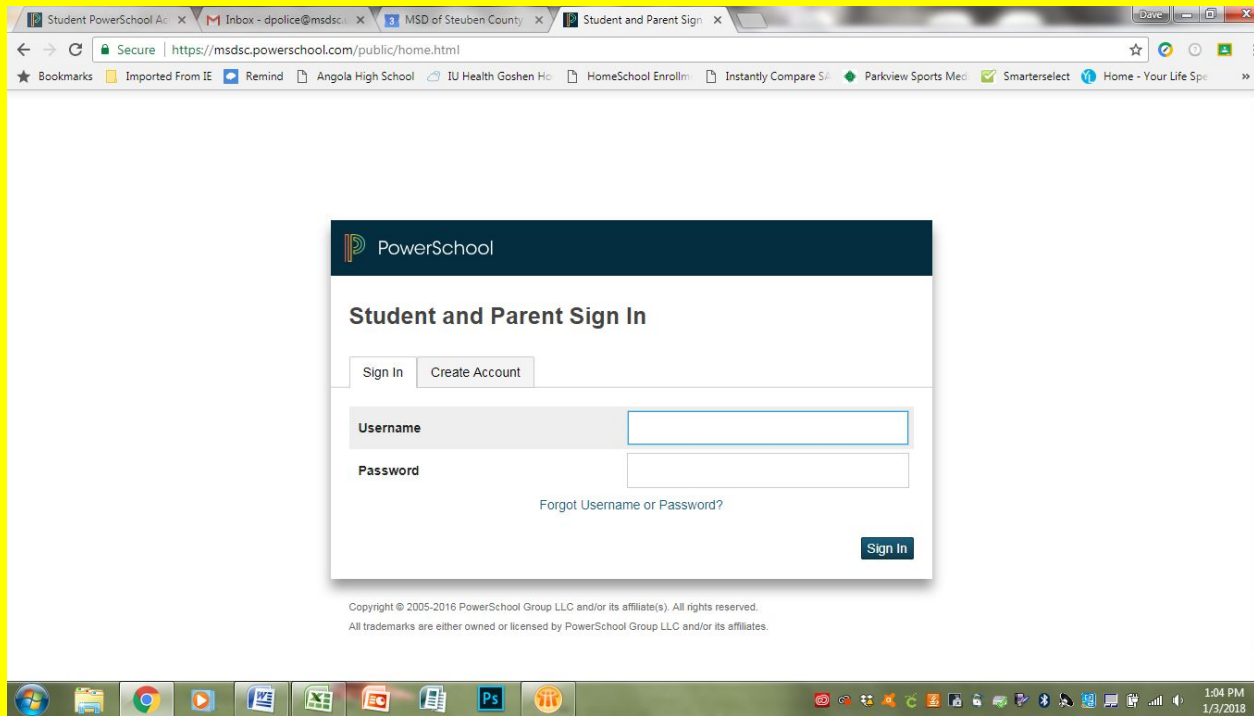
C40 w/ Academic Honors

<input type="checkbox"/>	Pre-Calc/Trig
<input type="checkbox"/>	6-8 Wild Lang crds
<input type="checkbox"/>	2 Fine Arts crds (Art/Music)
<input type="checkbox"/>	One of the following:
<input type="checkbox"/>	a. 2 AP courses & exams
<input type="checkbox"/>	b. 6 credits from dual credit courses
<input type="checkbox"/>	c. 1 AP course & exam & 3 credits from dual credit courses
<input type="checkbox"/>	d. SAT score of 1750 (CR+M+WR) w/ no score lower than 53
<input type="checkbox"/>	e. ACT score of 25 & Writ Test
<input type="checkbox"/>	C or better in all req'd courses
<input type="checkbox"/>	GPA of B or better

C40 w/ Technical Honors

<input type="checkbox"/>	6 HS crds in career/tech area
<input type="checkbox"/>	One of these:
<input type="checkbox"/>	*Industry certification/credential
<input type="checkbox"/>	*6 credits from dual credit courses
<input type="checkbox"/>	Complete 1 of the following:
<input type="checkbox"/>	*Any of the options (a-e) for Acad Hhrs Dtpl
<input type="checkbox"/>	*Workkeys scores of Read for Info-4; Appl Math-6; Loc Info-5
<input type="checkbox"/>	*Accuplacer scores of Writ-80; Read-90; Math-75
<input type="checkbox"/>	*Compass scores of Alg-66; Writ 70; Read-80
<input type="checkbox"/>	C or better in all req'd courses
<input type="checkbox"/>	GPA of B or better

Online Course Registration



Have completed course registration form ready to enter on February 13th; bring Chromebook to English class. You MUST have your PowerSchool account created to enter your courses!!

Graduation Exam

- The class of 2022 will need to pass the **ISTEP+** test to be able to graduate from high school.
 - Must take **science test** after taking Biology but do not have to pass it.
 - Must take the **math and English tests** during the sophomore year
 - Part 1 - late February/early March
 - Part 2 - mid-April/early May
- Students who don't pass will have additional opportunities to retest during their junior and senior years

Remember...

- Scheduling worksheets should be turned in to your counselor on the day you enter courses on your Chromebook. All schedules are due by Wednesday, February 6th – 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
- Don't forget to list alternate courses!
- See your counselor **before** February 13th if you have questions!!

