

Wilson High School Counselors Present

Sophomore Course Selection



Graduation Requirements



● English	4.0 credits
● Social Studies	4.0 credits
● Math	4.0 credits
● Science	3.0 credits
● Physical Education (Fitness Found.)	0.5 credit
● Health	0.5 credit
● Physical Education Elective (Level II)	0.5 credit
● CP Financial Planning (11th or 12th)	0.5 credit
● Electives (9 th – 12 th)	<u>7.0 credits</u>
	24 credits

Course Selection Procedure

2019-2020 School Year

- **January 22 - February 13:** Students can enter course requests online via Skyward
- **January 22 - January 24:** Counselors present in 9th-11th grade English classes to explain course selection and make initial course requests
- **January 29 - February 5:** HS teacher course recommendations
- **February 6:** 9-11th grade Parent / Student Course Selection Night
- **February 13:** Snow Date for course selection night
- **February 11:** 9-11th grade Course Selection Sheets collected in SS classes
- **February 10 - 13:** Arena Course Selection in auditorium lobby
- **February 27 (or earlier) – March 31:** Counselors meet with all students to schedule courses, review credit allocation, and career/future plans.
- **March 6:** Course verification sheets given to students to take home. Parent signature needed with changes only.
- **March 9:** Course verification sheets must be returned to the counseling office.
- **March 31:** Last day for drop/add

College Readiness



- **College Bound Students:**

- It is recommended to take four years of mathematics, science, English, social studies, and at least 2 years of a world language.
- Take at least two Advanced Placement courses and earn a 3 or higher on the exam.

- **Sophomores/Juniors:** PSAT and ASPIRE test administered during the school day. It is recommended that students take the PSAT through the fall of their Junior year to be eligible for National Merit Scholarship. <http://www.wilsonsd.org/Page/1098>

- **Junior Year:** Students should take the SAT/ACT twice during their junior school year- www.collegeboard.com & www.act.org
<http://www.wilsonsd.org/Page/1098>

NCAA Eligibility Center

Division I and II Academic Eligibility Requirements



1. Graduate from high school
2. Complete 16 core for Div. I. & Div. II.
 - 4 years of English (3 years Division II)
 - 3 years of math (Algebra I or higher) (2 years Div. II)
 - 2 years of social science
 - 2 years of natural or physical science, including one laboratory science
 - 1 additional course in English/ math/ science (3 for Div. II)
 - 4 additional academic courses
 - Courses completed through credit-by-exam may not be used to satisfy core requirements.
3. Division I – GPA/SAT/ACT (sum) range (sliding scale):
 - 2.3/980/75 - 3.55+/400/37Division II – GPA/SAT/ACT (sum) range (sliding scale):
 - 2.2/920/70 - 3.3+/400/37

Keystone Exams Overview



The Keystone Exams are end-of-course assessments designed to assess proficiency in the subject areas of Algebra I, Literature, and Biology.

- All students are required to take Algebra I, Literature, and Biology exams. (January & May)
- The class of 2021 must earn proficiency on the Keystone exams in order to graduate.
- End of Course Exam
- Comprised of two (2) modules
- Multiple-Choice (MC) and Constructed-Response (CR) items
- If students do not reach proficiency, they are required to take a remediation course in place of an elective.

Academies



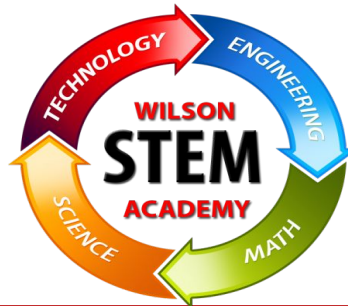
These academies provide students with the opportunity to focus their studies on specific areas of interest while also providing collegiate, business and industry connections.

PLEASE REFER TO THE ACADEMY LINK TO ENSURE THAT YOU ARE FULFILLING THE SPECIFIC ACADEMY REQUIREMENTS:

[Wilson High School Academy & Internship Booklet](#)



AP Capstone™



Scheduling Night: Feb. 6, 2020

6:30 - 9:00 PM



- **Break out sessions:**
 - Meet with teachers to discuss the details of particular courses
- **Summer Enrichment Courses**
 - April/May
- **Longitudinal Planning**
 - Sets a course of action
- **Course Scheduling runs through the end of March**
 - Counselors will meet with your student between now and March 31st to confirm schedule choices
- **Courses run based upon enrollment**
- **Specific questions about your child should be directed to the school counselor, IEP teacher, or grade level principal.**

NEW Proposed COURSES FOR 10TH GRADE FOR 2020/21



- Algebra Standards 2 (.5)
- Critical Health and Safety Management (10-12) (.5 credit)
- Game Development and Virtual Reality (1 credit)
- Honors US History II (9th, 1 credit)
- Information Literacy (.5 credit)
- Natural History (9-12) (.5 credit)
- STEM Exploration (.25 credit - 1 credit)
- Wellness through Team and Group Fitness (10-12) (.5 credit)



Sophomore Course Offerings



Mathematics Department



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Mathematics Sequencing

College Prep Extended Algebra	College Prep Traditional (Math/Science/ Business Majors)	College Prep Traditional (Social Studies/English /Art Majors)	Honors Mathematics
CP Algebra 1	CP Algebra 1	CP Algebra 1	CP Algebra 1
CP Geometry	CP Geometry	CP Geometry	CP Geometry
CP Algebra 2-A	CP Algebra 2	CP Algebra 2	CP Algebra 2
CP Algebra 2-B	Pre-Calculus	Statistics/ Pre-Calculus	Honors Pre-Calculus
	Calculus	AP Statistics/ Calculus	AP Calculus A/B
	AP Calculus A/B		AP Calculus B/C

Mathematics Elective



- Mathematical Logic & Problem Solving (0.5 credit)
 - (prerequisite is CP Alg II)

<https://www.wilsonsd.org/departments/mathematics/>



Keystone Algebra I

- **Keystone Algebra I Requirement**
 - Students that do not reach proficiency on the 2018-19 Algebra I Exam are required to take:
 - Algebra I Standards I or II as a required **elective** per Pennsylvania Department of Education
- <https://www.wilsons.d.org/wilson-high-school/academics-department/keystone-exams/>

Social Studies Department



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Class of 2023

Next year's
Sophomores

Next year's Sophomores will be required to take one of the following classes:

- CP America and the World
- CP Virtual America and the World
- AP World History

<https://www.wilsonsd.org/departments/social-studies/>



Class of 2023

Next year's
Sophomores

Sophomore Electives:

- If students are interested, the following electives are available to Sophomores...
 - AP US History (1.0 credits)

<https://www.wilsonsd.org/departments/social-studies/>

Science Department



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Class of 2023

Next year's
Sophomores

Required...

- Choice of...
 - Honors Chemistry
 - CP Chemistry

<https://www.wilsonsd.org/departments/science>



Class of 2023

Next year's
Sophomores

Elective Choices...

- Anatomy & Physiology (1.0 credits)
- Forensic Science (1.0 credits)
- Health Sciences (0.5 credits)
- Honors Environmental Sustainability (1.0 credits)
- Natural History (.5 credits)
- Science, Ethics, & Contemporary Issues (0.5 credits)
- The Physics of Astronomy (1.0 credits)
- AP Physics C:Mechanics (1.2 credit)
- AP Physics C:Electricity&Magnetism (1.2 credit)



Natural History

(0.5 Credits) (9-12)

Do you like the outdoors? Do you like to camp, hike, fish, or hunt? If so, here is a course for you. Natural History explores the wilderness of Pennsylvania. This semester course includes visits to Hawk Mountain, discussions with Fish and Game Commission Officers, and countless field and stream studies. An adventure awaits. Classwork and assessments will all be in the form of lab reports and projects. Come along and study the great outdoors of Pennsylvania!

English Department



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Class of 2023

Next year's
Sophomores

Required...

- Choice of...
 - CP English 10
 - Honors English 10

<https://www.wilsonsd.org/departments/english/>



Class of 2023

Next year's
Sophomores

Elective Choice...

- AP Seminar (1.0)
- Devised Theater & Improv (1.0)
- Film & Literature (1.0)
- High School Publications (1.0)
- Information Literacy (.5)
- Introduction to Theater (1.0)
- Professional Writing I (1.0)
- Theater Prod. and Performance (1.0)

<https://www.wilsonsd.org/departments/english/>



Information Literacy

0.5 Credits, No prerequisites

This semester long English elective course aims to support students in learning and utilizing the literacy skills necessary to unpack STEM-content texts with complex technical jargon and distinct formats while simultaneously providing students with the content required for their Private Pilot ground school instruction.



Course Electives

Technology and Engineering Department

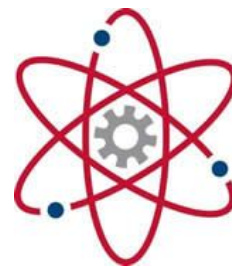
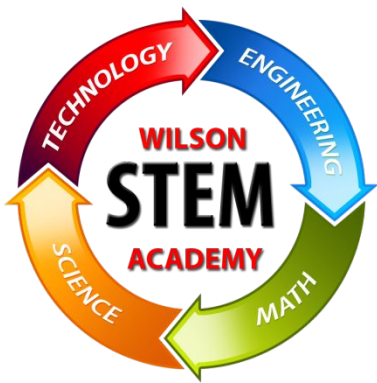


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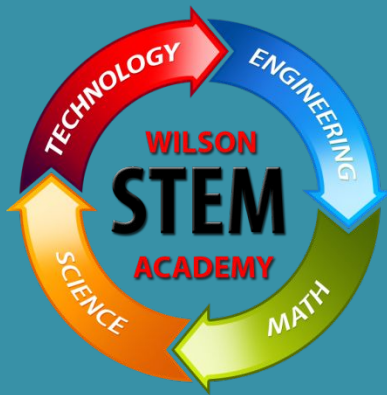
PROJECT LEAD THE WAY

PLTW



Class of 2023

Next year's
Sophomores



Engineering Elective Choices

- Honors Civil Engineering and Architecture
- Honors Computer Integrated Manufacturing (CIM)
- Honors Introduction to Engineering Design (IED)
- Honors Principles of Engineering (POE)

<https://www.wilsonsd.org/departments/technology-engineering/>





Class of 2023

Next year's
Sophomores

Technology Elective Choices...

- Digital Video & Computer Animation
- Game Development & Virtual Reality
- Stem Exploration (.25-1 credit)
- Web Design & Digital Development
- Visual Design & Image Manipulation

<https://www.wilsonsd.org/departments/technology-engineering/>



Game Development & Virtual Reality

(1 credit)

Students will learn how to create code through the experience of gaming. Students will learn how to utilize coding techniques such as while loops, if/else statements, variables, functions, and multiple tasks to create and manipulate virtual games. Students will be exposed to writing, editing, and testing code. Students will learn to utilize coding software, and hardware needed to test their prototypes. Expose students to the applications of virtual reality. The students will learn how to setup and use VR systems, and design content for VR platforms.

STEM Explorations (.25-1 credit)

Credit depends on the students depth of exploration. The guided-inquiry approach will allow students to engage in content they are most excited about, while allowing them to acquire skills that will benefit them throughout their life. The course will increase the knowledge and skill sets found in STEM education. Students can work in the various disciplines based on interest. Students will pick and choose from an assignment menu and work to complete projects to enhance their understandings within their selected area.

World Languages Department



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World Languages



- **French**
 - French 1, 2, & 3
- **Mandarin Chinese**
 - Mandarin Chinese 1, 2, & 3
- **German**
 - German 1, 2, & 3
- **Spanish**
 - Spanish 1, 2, & 3
 - Spanish for Native Speaker 1

<https://www.wilsonsd.org/departments/world-languages/>

Physical Education & Health Department



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Physical Education & Health

Physical Education Requirement (1.0 credits)

- 9th grade- Fitness Foundations OR Virtual Fitness Foundations (0.5 credits- required)
- Level Two Physical Education Class (0.5 credits - required)

Driver's Education ELECTIVE (0.25 credits)

- 10th grade - Virtual Driver Education (3500)

Health Requirement (0.5 credits)

- 9th grade - Health OR Virtual Health

Health Electives (0.5 credits)

- Stress Management
- Applied Kinesiology
- Critical Health and Safety Management

Physical Education & Health

Physical Education Level II Requirement (0.5 credit)

- Boys Strength & Fitness II (football only) (1.0 credit)
- Dance Workshop I (0.5 credit)
- Virtual Sport Science for High School Athlete (0.5 credit)
- Wellness Through Boys Strength & Fitness I (1.0 credit)
- Wellness Through Girls Strength & Fitness I (1.0 credit)
- Wellness Through Group Team and Fitness
- Wellness Through Lifetime Fitness Activities (0.5 credit)
- Wellness Through Virtual Personal Fitness (0.5 credit)
- Wellness Through Aquatics Strength & Fitness (1.0 credit)
- Wellness through Yoga and Pilates (0.5 credit)
- <https://www.wilsonsd.org/departments/physical-education/>

Physical Education & Health



Physical Education Level III Electives (0.5 credits)

- Advanced Aquatics Strength & Conditioning (1.0 credit)
- Advanced Boys Strength & Fitness (1.0 credit)
- Advanced Girls Strength & Fitness (1.0 credit)
- Advanced Dance Workshop (0.5 credit)
- Advanced Lifetime Physical Activities(0.5 credit)
- Advanced Yoga (0.5 credit)

<https://www.wilsonsd.org/departments/physical-education/>

Critical Health and Safety Management

(10-12) (.5 credit)



Health Education focuses on a comprehensive view of health and wellness topics which are critical for the adolescent population. Through multiple teaching strategies, students will explore the topics which are impacting themselves, their peers and their family members. Students would have the option of earning a First Aid and CPR Red Cross Certification.

Wellness Through Team and Group Fitness Proposal

(10-12) (.5 credit)

The design of group fitness classes and team fitness offer students the opportunity to engage in a variety of fitness activities that help maintain/achieve Cardiorespiratory Fitness activities, Flexibility, Strength, and Endurance activities. Each day students will perform a different style workout from fitness circuits, fitness dance, fitness stretching, fitness obstacles, fitness strength training, & fitness intervals. Some of the Group Fitness activities involve: Kickboxing, Body Pump, Body Flow, Barre, POUND, Bootcamp, ZUMBA, HIIT, At Home Workouts such as Beach Body, Tone it Up, Jillian Michaels, etc. Some of the Team Fitness Activities include: Group obstacle courses, Group Circuits, Partner workouts, etc.

Virtual Fitness Foundations Swimming Competency Test



Link to skill competency test -
<http://tinyurl.com/FF-swim-test>

March 11th at 12:30 P.M.

March 10th at 11:30 A.M.

We will also hold another test session at the end of the school year.

Art Department



ELIZABETH McKEMY
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Art Courses



- AP Art History (10,11, 12) (1 credit)
- AP Studio Art (11, 12) (1 credit)
- Digital Arts I (9, 10,11,12) (1 credit)
- Digital Arts II (10,11,12) (1 credit)
- Drawing and Painting I (9,10,11,12) (.5 credit each)
- Drawing and Painting II (10, 11, 12) (.5 credit each)
- Drawing and Painting III (11, 12) (.5 credit each)
- Paper Crafts (9, 10, 11, 12) (.5 credit)
- Sculpture/Ceramics (9,10,11,12) (.5 credit each)
- Advanced Ceramics (10, 11,12) (1 credit)
- Traditional Global Crafts (10,11,12) (.5 credit)
- <https://www.wilsonsd.org/departments/art/>

Business Department



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Business Courses

- **Electives**

- Accounting I (1.0 credits)
- Honors Accounting II (1.0 credits)
- Honors Managerial Accounting (1.0 credits)
- International Business (0.5 credit)
- Microsoft Office Specialist (1.0 credits)
- Virtual Microsoft Office Specialist (1.0 credits)
- <https://www.wilsonsd.org/departments/business/>

Family Consumer Science Department



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Family and Consumer Science

Freshman

- Fashion and Interior Design
- Investigating Foods
- Textile and Clothing Construction
- Understanding Relationships

<https://www.wilsonsd.org/departments/family-consumer-science/>

Sophomore

- Advanced Clothing Construction
- Child Development
- Costumes for Theater Production (.5)
- Costumes for Musical Theater Production (.5)
- Investigating Foods
- Fashion and Interior design
- Food Prep.
- Textile and Clothing Construction
- Understanding Relationships

Music Department



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Music Courses

- AP Music Theory (1.0 credit- Teacher Rec.)
- Band/Orchestra/Chorus (1.0 credit)
- Concert Choir (1.0 credit)
- Guitar I (0.5 credit)
- Intro. to Music Theory (0.5 credit)
- Jazz Class (1.0 credit- Teacher Rec)
- Orchestra (1.0 credit)
- Piano I (0.5 credit)
- Piano II (0.5 credit)
- Symphonic Band (1.0 credit)
- <https://www.wilsonsd.org/departments/music/>

JROTC



<https://www.wilsonsd.org/departments/jrotc/>

Dual Enrollment @ Wilson High School



<http://www.wilsonsd.org/Page/10738>

- Drawing I
- Honors Accounting II
- Honors Early Childhood Professional
- Honors English Composition (12)
- Honors English 12
- Honors Pre-Calculus
- Honors Spanish IV
- Painting II
- Spanish III
- Only with certain teachers - Please advise your counselor of your plans to enroll

Berks Career and Technology Centers East and West



BCTC Schedule



- Core courses will be taken at Wilson
 - Math, English, Science, Social Studies
 - Students are transported by school bus to Berks Career and Technology Center during periods 5-8.
 - Technical Academies - earn college credit with RACC partnership
 - Please refer to the link below for more information on the opportunities available through this program.
 - <http://www.berkscareer.com/>

BCTC Offers programs in...



- Advanced Manufacturing
- Art and Photography
- Automotive Careers
- Building Trades
 - Electrician
 - Masonry
 - Plumbing/Heating
 - Carpentry
- Computer Technology
- Robotics

- Health Careers
 - Dental Assistant
 - Health Technology
 - Health Occupations
 - Medical Health Professions (12th only)
- Horticulture
- Heating Ventilation & Air Conditioning
- Pre-Engineering
- And many more exciting programs

<https://www.wilsonsd.org/wilson-high-school/academics-department/berks-career-technology-center/>

Important Spring Freshmen Events

- PSAT in Fall -
www.collegeboard.org

- ASPIRE in Spring
www.actstudent.org

- **Mini-THON**

Feb. 29, 2020

<https://goo.gl/AY8swx>

Deadline to order

T-shirts:

Jan. 24, 2020 @11:59 pm [Link](#)

- **International Food Festival**

Friday, April 3, 2020

5:30 pm - 7:30 pm

LH Cafeteria



SKYWARD

Online Scheduling

1. Students will use and complete the course selection sheets to select courses for next year.
2. Students will ensure that they obtain the necessary teacher recommendations for any Honors or AP level course.
3. Students will review the [2020-21 WHS Program of Studies](#) located on the Wilson High School website to ensure that they have selected courses for which all prerequisites have been met.
4. Students will access Skyward to input all courses requested for the 2020-21 school year - Jan. 22 - Feb. 13th, 2020 by following the instructions provided in the next 2 slides.
5. On Wednesday, Feb. 11, 2020, students will return all completed course selection sheets to their social studies teacher.
6. **Student access in Skyward will be closed at 2:40 PM. on Feb. 13, 2020.**

Skyward Course Selection Online

Student Access Schedule - Google Chrome

wilsonskytest/scripts/wsisa.dll/WService=wsStuTrn2/sfschedule001.w



Student Access

My Account | Email History | Exit

- Home
- Gradebook
- Attendance
- Student Info
- Schedule**
- Test Scores
- Portfolio
- Login History

Schedule

Scheduled Class: Wed Jan 14, 2015 1:47 PM

Next scheduled class Period 8 H Physics A ISTEM begins at 1:47 PM

Requests now open

Request Courses for 2015-2016 in Wilson Senior High School

2nd click request Courses for 2020-21

Wilson Senior High School) Display Options **Current Year**

The current term is highlighted.

2014 - 2015 Print Schedule	Term 1 (08/25/14 - 10/29/14)	Term 2 (10/30/14 - 01/20/15)	Term 3 (01/21/15 - 03/27/15)	Term 4 (03/28/15 - 06/10/15)
Period 1 (7:33 AM - 8:29 AM)	CP Algebra II ISTEM Charles Trovato 123456 Room L102	CP Algebra II ISTEM Charles Trovato 123456 Room L102	CP Algebra II ISTEM Charles Trovato 123456 Room L102	CP Algebra II ISTEM Charles Trovato 123456 Room L102
Period 2 (8:34 AM - 9:26 AM)	German II Tina Clarke-Ipsen 123456 Room L400	German II Tina Clarke-Ipsen 123456 Room L400	German II Tina Clarke-Ipsen 123456 Room L400	German II Tina Clarke-Ipsen 123456 Room L400
Period 3 (9:31 AM - 10:23 AM)	H Prin Of Eng ISTEM Michael Fitzgerald 123456 Room B325	H Prin Of Eng ISTEM Michael Fitzgerald 123456 Room B325	H Prin Of Eng ISTEM Michael Fitzgerald 123456 Room B325	H Prin Of Eng ISTEM Michael Fitzgerald 123456 Room B325
Period 4 (10:28 AM - 11:20 AM)	Honors English 9 Robert Early 123456 Room L104	Honors English 9 Robert Early 123456 Room L104	Honors English 9 Robert Early 123456 Room L104	Honors English 9 Robert Early 123456 Room L104
Period 5B (11:25 AM - 12:17 PM)	CP US History II Brendan Larkin 123456 Room L307	CP US History II Brendan Larkin 123456 Room L307	CP US History II Brendan Larkin 123456 Room L307	CP US History II Brendan Larkin 123456 Room L307
Period 6C (12:17 PM - 12:50 PM)	Lunch, Lower House Sem 1 123456 Room LCafe	Lunch, Lower House Sem 1 123456 Room LCafe	LUNCH, Lower House Sem 2 123456 Room LCafe	LUNCH, Lower House Sem 2 123456 Room LCafe
Period 7 (12:50 AM - 1:42 PM)	Fitness Foundations Bruce Harbach 123456 Room LGym	Fitness Foundations Bruce Harbach 123456 Room LGym	Health Margaretann Hatt 123456 Room F210	Health Margaretann Hatt 123456 Room F210
Period 8 (1:47 PM - 2:40 PM)	H Physics A ISTEM Joseph Melograna 123456 Room L507	H Physics A ISTEM Joseph Melograna 123456 Room L507	H Physics A ISTEM Joseph Melograna 123456 Room L507	H Physics A ISTEM Joseph Melograna 123456 Room L507

1st click on Schedule

Requested Courses for 2020-2021

Request Courses for 2020-2021 in Wilson Senior High School

(Wilson Senior High School) Request Courses | Request Alternates

Total Requests/Scheduled: 0 Total Credits: 0.000

Available Courses for 2020-2021

1101	ESL English I	1.000 Credits
1102	ESL English II	1.000 Credits
1103	ESL English III	1.000 Credits
1104	Writing Workshop-ELL	1.000 Credits
1107	ESL English IV	1.000 Credits
1120	CP English 11	1.000 Credits
1122	Virtual CP English 11	1.000 Credits
1125	Honors English 11	1.000 Credits
1146	Prof Writing I	1.000 Credits

Add Course >

< Remove Course

Selected Courses

no courses requested in Wilson Senior High School

1st highlight a course
2nd add Course to Request Course List

Search Clear