Program Planning 2022-2023

Developing a schedule with your families and school counselor

Planning for your future

Graduation Requirements

	4 years English (20 credits)	3 years Social Studies (15 cr)	3 years Science (15 cr)	
	3 years Mathematics (15 cr)	1 year World Language (5 cr)	1 year Fine Art or Performing Art (5 cr)	
	1 year 21 st Century Life & Careers (5 cr)	PE / Health (each year in a NJ high school)	¹ ⁄2 year Financial literacy (2.5 cr)	
	Community Service- Grade 10	PIRL- Class of 2025 +	Additional 17.5 credits of Electives	
		120 credits total!		

GRADUATION REQUIREMENTS CONT.

NJGPA
ELA
Math
Attendance
Full - 18 days
Half year - 9 days



Other Course Options

-Princeton University Classes (11th/12th)
-Mercer County Technical Schools (11th/12th)
-Option II- See the athletic department website
-Independent Study

Course Selection-PowerSchool

Use Parent Portal to make requests

When selecting courses:

- Look at Prerequisites on Program of Study
- Make sure you are eligible based on your grade level
- If recommendation is required discuss with your teachers!

COURSE SELECTION PROCESS

- THE PORTAL IS NOW OPEN FOR YOU TO ENTER COURSE REQUESTS. ** Remember that these are requests, it is not your schedule!
- The Portal will be open until <u>Feb. 11</u>.
- Even if you're applying for Peer Group, Teen Pep, Mindful Mentors, Princeton University Courses, etc., please still enter a full schedule (8 periods).
 - Keep in mind which courses you would *drop* if you do get one of these placements.



COURSE SELECTION PROCESS

Only choose a course that you are eligible for based off your *current* mid-year grades.

Check to ensure you meet pre-requisite grades based off final grades.

If you are on the cusp of meeting a grade requirement, you can request an appeal form for Humanities and the sciences. Example: You want to take AP Biology, but you had a B in Algebra II and a B in Biology Accelerated.

Enroll for a different science class but fill out the appeal form for AP Biology.

POWER SCHOOL SAMPLE

ENGLISH GRADE 12 English IV or AP English Literature is a 12th grade	Click the edit button to request a course	⇒					
requirement.		English	n Grade 12				
Number of requests to generate : 1					English IV or AP English Literature i	s a 12th grad∉	
Science Grade 12	Click the edit button to request a course	-	Course Name	Number	Course Description	Credi	
Please choose a course.		0	AP English Literature & Composition	H14041		5	
Number of requests to generate : 1		0	English (D)	H14514		5	
	Click the edit button to request a course	\Box	English (PF)	H14513		5	
MATH GRADE 12	Check the edit button to request a course	0	English 4	H14540		5	
Please choose a course.		0	English 4 ICRP	H14533		0	
Number of requests to generate : 1		0	English IV	H14040		5	
······································			ESL Eng 10	H14923 H14933		0	
Social Studies Grade 12	Click the edit button to request a course	0	ESL Eng 11 ESL Welcome Center	H14933 H91900		05	
Please choose a course.		0	School to Work	H94516		5	
Number of requests to generate : 1				110-1010	<< first < prev 1	next > last	
World Languages	Click the edit button to request a course	🗸 Y	ou may select up to 1 course.	o to 1 course. You have selected 0 course(s).			
Please choose a course.							
Number of requests to generate : 1							
PE AND HEALTH GRADE 12	Image: Health Grade 12 Click the edit button to request a course =>			Image: A second seco			
PE 11/12 and Health is a 12th grade requirement.							
Number of requests to generate : 1							

WHY CHALLENGE YOURSELF??



Prepping for college level courses
 Honors and AP help to boost your Weighted GPA
 Creating a more competitive Transcript
 Passing AP classes (and exams) may save you money if they can fulfill college class requirements (depending on the policies of your institution)
 Quality over quantity

ALTERNATES

- It's really important that you choose alternates you would actually want to take.
- Please enter at least 3-5 back-ups
- As you know, sometimes the more popular courses fill up.

Grade 9 & 10

- 1. English I
- 2. Mathematics
- 3. Biology I
- 4. US History I
- 5. World Language
- 6. PE & Health 9
- 7. 21st Century/Arts/Fin. Lit.
- 8. Elective

1. English II

- 2. Mathematics
- 3. Chemistry
- 4. US History II
- 5. World Language/Elective
- 6. PE & Driver's Education
- 7. 21st Century/Arts/Fin. Lit
- 8. Elective

Grades 11 & 12



- 1. English III
- 2. Mathematics
- 3. Physics
- 4. World History & Cultures
- 5. PE & Health 11/12
- 6. 21st Century/Arts/Financial Lit.
- 7. World Language or Elective
- 8. Elective

English IV 1. PE & Health 12 2. 3. 4. 5. 6. 7. 8.

COURSE OFFERINGS-ENGLISH LANGUAGE ARTS

- English I, II, III, & IV
- AP English Language & Composition
- AP English Literature & Composition • English Plus
- ESĽ English IV



ENGLISH-ELECTIVE COURSES

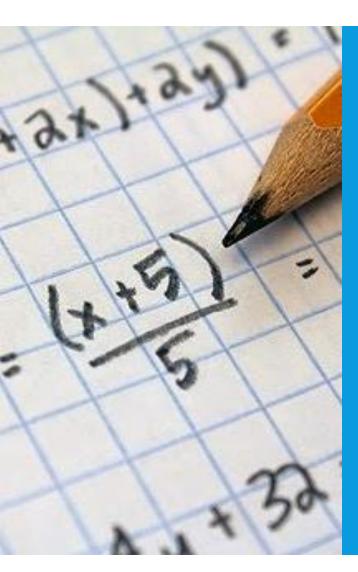
- Creative Writing
- Filmmaking
- Journalism I/II
- Media Studies
- Multi-Media Special Effects
- Public Speaking
- Video Production I/II
- Contemporary Literature
- Film Appreciation
- Great Books
- Philosophy
- Game Design
- Literature and Social Justice

COURSE OFFERINGS & ELECTIVES - MATHEMATICS

- Algebra I
- Geometry/Accel
- Algebra II/Elements/Accel
- Applications and Modeling of Math
- Pre-Calculus/Accel
- Intro to Stats*
- Discrete Mathematics*

 $f(x,\theta)dx = M\left[T(\xi)\right]$ $\ln L(x,\theta) \cdot f(x,\theta) dx = \int T(x,\theta) dx = \int T(x$ $\frac{\partial}{\partial t} \int T(x) f(x,\theta) dx =$

COURSE OFFERINGS & ELECTIVES – MATHEMATICS



- AP Statistics
- · Intro to
 - Statistics/Discrete Math
 - Math
- Calculus
- · AP Calculus AB/BC
- Multivariable
 Calculus

BUSINESS/COMPUTER SCIENCE ELECTIVES

- Personal Finance, Entrepreneurship, Economics, Business Ethics
- AP Macroeconomics / AP Microeconomics
- Contemporary Economic Issues
- Accounting
- Coding courses
- Cybersecurity
- App Development



COURSE OFFERINGS & ELECTIVES-SCIENCE

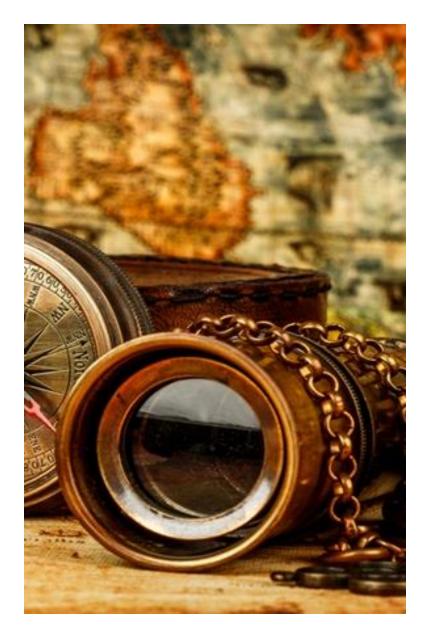


- Biology /AP
- Chemistry /AP
- Organic Chemistry
- Physics, AP 1 & C
- Anatomy & Physiology
- Forensics
- Environmental Science, AP
- Engineering/Exercise Science
- Genetics
- Anatomy & Physiology
- Planetary Science Accelerated
- Research (if already in program)
- Innovation Engineering Physics

SOCIAL STUDIES COURSE OFFERINGS

US History I
US History II/AP
World
History/AP





SOCIAL STUDIES - ELECTIVES

- Racial Literacy and Justice
- Contemporary Crisis & Current Events
- Latin America
- Middle East
- Africa
- Russia
- World Religion
- Human Behavior
- Accelerated Sociology
- AP European History
- AP Government & Politics

CLASSICAL AND WORLD LANGUAGES

- French II-VI/AP/Advanced
 Spanish I VI/AP/Advanced
- Spanish I-VI/AP/Advanced
- Japanese I-IV/AP
- Mandarin I-IV/AP
- Italian I-IV/AP
- & Latin Studies: Mythology
- East Asian Studies



COURSE OFFERINGS & ELECTIVES PHYSICAL EDUCATION

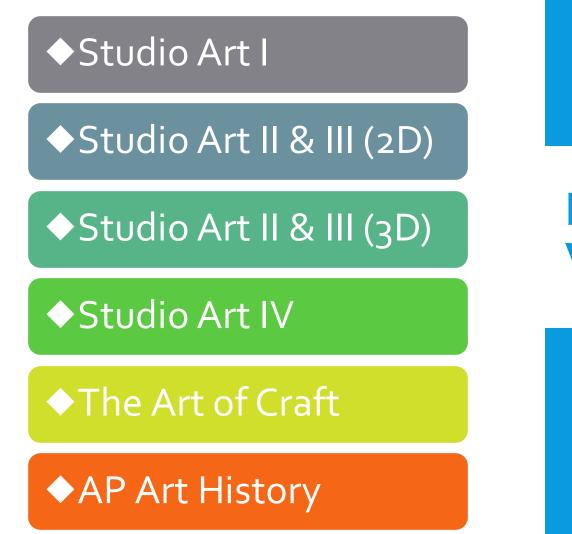
- Teen Prevention Education Program (PEP) application required
- Physical Education
- Health I, III, IV
- Driver's Education (10th Grade)

ELECTIVES – PERFORMING ARTS

- ♦ Choir
- ♦ Orchestra
- ♦ Band
- AP Music Theory- audition required
- ♦ Studio Art I-IV
- Art of Craft
- ♦ AP Art History
- Drama, Drama II, Drama Seminar, Musical Theatre

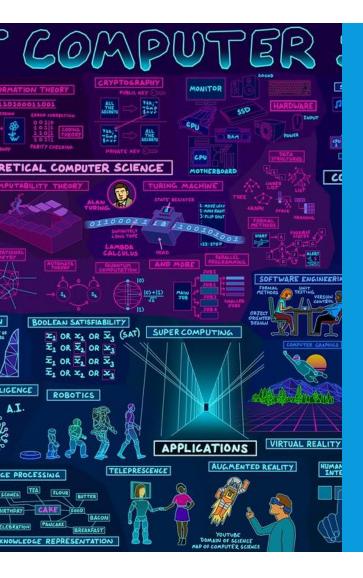






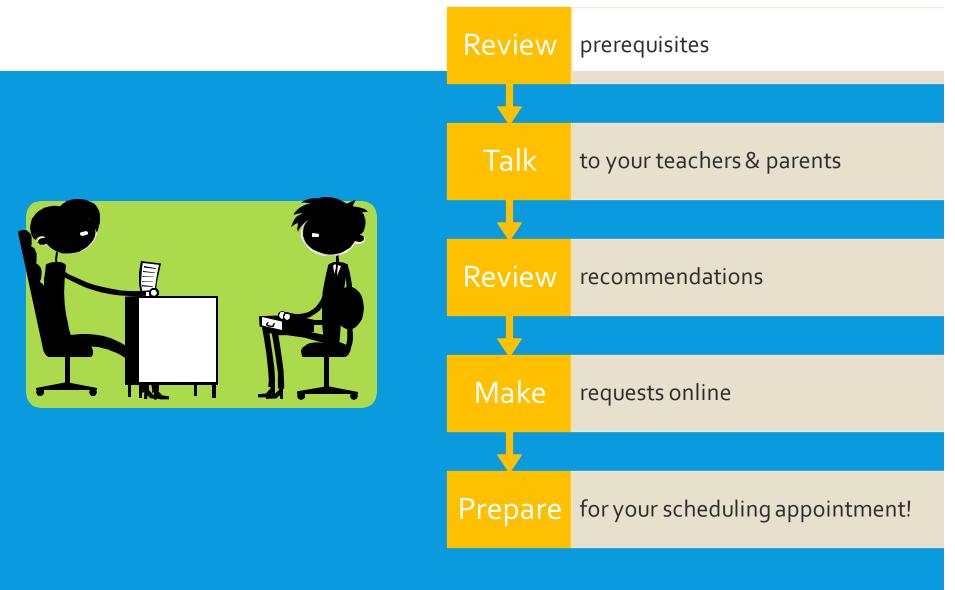
ELECTIVES – VISUAL ARTS

COURSE OFFERINGS -COMPUTER SCIENCE



- Python Programming
- Intro to Java* / Object Java*
- AP Computer Science
- Computer Science Principles
- App Development
- Algorithms & Data Structures

Program Planning/ Recommendations



WHY YOU SHOULD TAKE PLANNING YOUR SCHEDULE SERIOUSLY...

Mon

7

14

21

28

Tue

Wed

8

15

22

29

2

9

23

30

Changing your schedule once you receive it has limits

If you want to make a change, after school starts, we have to get approval from your parent/guardian, teacher and supervisor of the subject

> If you drop past the drop deadline (9/23/22 for semester courses, 9/30/22 for full year) the change will be reflected as a <u>WITHDRAWAL</u> -- WF if Failing, WP if Passing at time of drop.

SCHEDULING REVISIONS

July 15, 2022 = last day to make changes

Once schedules are released

- Email counselor to make an appointment
- Contact Counseling Services for:
 - Correction of an incomplete or incorrect schedule
 - Fulfilling district and/or state of New Jersey graduation requirements
 - Alteration of a schedule due to failure of a course
 - Alteration of a schedule as a result of summer school

Scheduling Revisions



Schedule changes will **NOT** be made for the following reasons:

- Class during the AM/PM session
- Course selection based on a "trial period"
- Course choice based on a "preferred teacher"



SUMMER CONSIDERATIONS

Finish up your Community Service!

Remember that summer projects need to be approved by Dr. Dinan first.

Hours cannot count towards the requirement prior to the start of 10th grade (September)

Financial Literacy requirement can be completed online through Educere.

PHS summer workshops (if offered)

WHAT IS NAVIANCE? WHY DO I WANT TO USE IT?

- College & Career Readiness tool
- Support in discovering your strengths and interests as you plan for college and careers
- Log into Naviance via the PPS Link



9TH GRADE LEARNING AND PRODUCTIVITY ASSESSMENT

- Learn your sensory and mindset preferences to help you develop strong study practices
- 20 minutes
- No right or wrong answers
- In Naviance
 - Self-Discovery---> Learning and Productivity



10TH GRADE CAREER INTEREST PROFILER

- Capture your interests to help identify your personality traits and suggested careers
- 15 minutes
- 60 questions
- In Naviance
 - Self-Discovery---> Career Interest Profiler



WANTTO EXPLORE MORE...

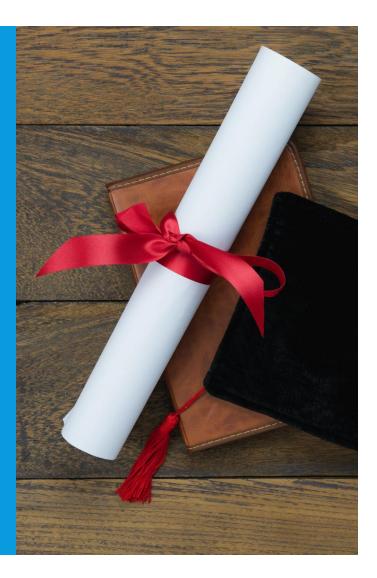


In Naviance:

- Careers-->Explore Careers
- Careers-->Explore Clusters and Pathways
- Careers-->Explore Roadtrip Nation Videos

Graduation Requirement Summary: True/False Quiz

- A total of 120 credits are required to graduate from PHS?
- Students must take two years of US History and one of World History?
- Statistics is one of the three math classes you must pass?
- Four years of PE and health are required?



Graduation Requirements True/False Quiz

- Passing the NJGPA is all you need to meet state graduation requirements?
- A minimum of two years of a world language is required?
- Students must pass four years of English?
- Courses taken in middle school count towards graduation?





Questions???

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