## Program Planning 2022-2023

Developing a schedule with your families and school counselor

Planning for your future

## Graduation Requirements



3 years Science ( 15 Cr )

1 year Fine Art
1 year World Language (5 cr) or Performing Art ( 5 Cr)

1 year $21^{\text {st }}$ Century Life \&
Careers (5 cr)

Community
Service- Grade 10

PE / Health (each year in a NJ high school)
$1 / 2$ year
Financial
eracy $(2.5 \mathrm{cr})$

PIRL-Class of 2025 +

Additional 17.5 credits of Electives

## GRADUATION REOUIREMENTS CONT.

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

-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 Feb. 11.
- 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-yeargrades.

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



## WHY CHALLENGE YOURSELF??


C. Prepping for college level courses
C. 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. $21^{\text {st }}$ Century/Arts/Fin. Lit.
8. Elective
9. English II
10. Mathematics
11. Chemistry
12. US History II
13. World Language/Elective
14. PE \& Driver's Education
15. $21^{\text {st }}$ Century/Arts/Fin. Lit
16. Elective

## Grades 11 \& 12

1. English IV
2. PE \& Health 12
3. 
4. 
5. 
6. 
7. 
8. 
9. English III
10. Mathematics
11. Physics
12. World History \& Cultures
13. PE \& Health $11 / 12$
14. $21^{\text {st }}$ Century/Arts/Financial Lit.
15. World Language or

Elective
8. Elective

# COURSE OFFERINGSENGLISH LANGUAGE ARTS 

- English I, II, III, \& IV
- AP English Language \& Composition
- AP English

Literature \& Composition

- English Plus
- ESL English IV


## ENGLISHELECTIVE 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*



# COURSE OFFERINGS \& <br> ELECTIVES - MATHEMATICS 

- AP Statistics
- Intro to

Statistics/Discrete 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 * Latin I-IV
* 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
- Dance

-Studio Art I
Studio Art II \& III (2D)
-Studio Art II \& III (3D)


## ELECTIVES VISUAL ARTS

Studio Art IV
-The Art of Craft
-AP Art History

## 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



## WHYYOU SHOULD TAKE PLANNING YOUR SCHEDULE SERIOUSLY...



## SCHEDULING REVISIONS

## July 15, 2022 = last day to make changes

## Once schedules are released

- Email counselorto 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



## $10^{\text {TH }}$ 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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