

### Samohi's Structure/House System

- 5 Houses of about 600 students (S, M, O, H, I)
- Each House has 1 House Principal, 2 Advisors, 1 House Assistant
- You stay in the same house all four years, which helps make the school feel smaller and for you to be known.



### Grades

### **Graduation**

Must pass classes with Ds or better

### College

Must pass classes with Cs or better. Most colleges want to see As and Bs.

# **English Requirement**

### **Graduation- 4 years**

- English 9
- English 10
- English 11
- English 12

### College- 4 years

- English 9 P
- English 10 P
- English 11 AP/P
- English 12 AP/P

## Social Studies Requirement

### **Graduation-3 years**

- World History
- US History
- Economics (1 semester)
   and Government (1
   semester) OR a year of AP
   Economics or a year of AP
   Government

### College-2 years

- World History P/AP
- US History P/AP
- OR a semester of US
   History and a semester
   of US Government

# Math Requirement

### **Graduation-3 years**

In any math level

### College -3 years

- 4 years are recommended
- At minimum a student should have Algebra, Geometry and Algebra II listed on their transcript

# Samohi's Math Pathways

All pathways fulfill math requirements for graduation and 4 year colleges/universities

Grade	Pathway A	Pathway B	Pathway C	Pathway D
9th	Algebra P	Geometry P	Geometry P	Algebra II HP
10th	Geometry P	Algebra II P	Algebra II HP	Pre-Calculus/Calc AHP
11th	Algebra II P	Pre-Calculus/Trigonometry P	Pre-Calculus/Calc AHP	Calculus BC AP
12th	Pre-Calculus/Trigonometry P Statistics AP Introduction to Data Science P	Calculus AB AP Statistics AP	Calculus ABAP Calculus BCAP Statistics AP	Multivariable Calc Statistics AP

# Science Requirement

### **Graduation-2 years**

- 1 year of a Physical Science (Physics or Chemistry)
- 1 year of a Life Science (Biology)

### College-2 years

- 3 years recommended, 4 years if you will be a science major
  - Biology
  - Chemistry
  - Physics

# Science Course Prerequisites

Biology in Living Earth P Chemistry in Earth P/HP None Chemistry in Earth P: Concurrent enrollment Geometry P Chemistry in Earth HP: Concurrent enrollment in Algebra II P/HP None  Biology AP Biology in Living P and/or Chemistry in Earth P/HP Chemistry AP Chemistry in Earth P/HP Chemistry in Earth P/HP Marine Biology P Biology in Living Earth P None Physiology P Biology in Living Earth P None Environmental Biology in Living Earth P, Chemistry in Earth P/HP None Chemistry in Earth P/HP None Environmental Biology in Living Earth P, Chemistry in Earth P/HP	Course	Science Prerequisites	Recommended Math Prerequisite/Co-requisite
Geometry P Chemistry in Earth HP: Concurrent enrollment in Algebra II P/HP Physics in Universe P None  Biology AP Biology in Living P and/or Chemistry in Earth P/HP Chemistry AP Chemistry in Earth P/HP Chemistry in Earth P/HP Chemistry in Earth P/HP Marine Biology P Biology in Living Earth P None Physiology P Biology in Living Earth P None Biology in Living Earth P None Environmental Biology in Living Earth P, None	Biology in Living Earth P	None	None
Biology AP  Biology in Living P and/or Chemistry in Earth P/HP  Chemistry AP  Chemistry in Earth P/HP  Chemistry in Earth P/HP  Completion of Algebra II P/HP  Marine Biology P  Biology in Living Earth P  None  Physiology P  Biology in Living Earth P  None  Environmental  Biology in Living Earth P,  None	Chemistry in Earth P/HP	None	Geometry P Chemistry in Earth HP: Concurrent enrollment in
Chemistry in Earth P/HP Chemistry AP Chemistry in Earth P/HP Chemistry in Earth P/HP Completion of Algebra II P/HP Marine Biology P Biology in Living Earth P None Physiology P Biology in Living Earth P None Biology in Living Earth P, None	Physics in Universe P	None	None
Marine Biology P Biology in Living Earth P None Physiology P Biology in Living Earth P None Environmental Biology in Living Earth P, None	Biology AP		None
Physiology P Biology in Living Earth P None Environmental Biology in Living Earth P, None	Chemistry AP	Chemistry in Earth P/HP	Completion of Algebra II P/HP
Environmental Biology in Living Earth P, None	Marine Biology P	Biology in Living Earth P	None
	Physiology P	Biology in Living Earth P	None
			None

# Science Courses-Physics Options

Physics in the Universe P  None  Concurrent enrollment in Algebra I  Physics AP  None  Concurrent enrollment in Precalculus (with a strong Algebra II foundation)  AP Physics C: Mechanics  None  Calculus AB, Calculus BC, or Multivariable Calculus  AP Physics C: Electricity  AP Physics C: Mechanics  AP Physics C: Mechanics  Calculus AB, Calculus BC, or Multivariable Calculus	Course	Science Prerequisites	Recommended Math Prerequisite/Co-requisite
Precalculus (with a strong Algebra II foundation)  AP Physics C: Mechanics  None  Calculus AB, Calculus BC, or Multivariable Calculus  AP Physics C: Electricity  AP Physics C: Mechanics  Calculus AB, Calculus BC, or	Physics in the Universe P	None	Concurrent enrollment in Algebra I
AP Physics C: Electricity  AP Physics C: Mechanics  Calculus AB, Calculus BC, or	Physics AP	None	Precalculus (with a strong Algebra
	AP Physics C: Mechanics	None	
		AP Physics C: Mechanics	

# Visual and Performing Arts (VAPA) Requirement

### **Graduation-1 year**

 1 year of VAPA (arts)
 OR 1 year of Foreign Language is required

### College- 1 year

1 year of VAPA (arts)

# Foreign Language Requirement

### **Graduation-1 year**

 1 year of VAPA (arts)
 OR 1 year of foreign language is required

### College-2 years

- 3-4 yearsrecommended
- Must be in the same language

## Other Requirements

### **Graduation**

- 1 year of Freshman Seminar or 1 semester of Health (transfer students)
- 2 years of Physical Education/Sport
- 60 additional elective credits
- 220 credits
- Under 120 unexcused class absences

### **College**

- 1 additional year of a core class
- Involvement in activities in and outside of school (Highly Recommended)
  - Clubs
  - Community Service
  - Sports
  - Work
  - Specific Elective Classes (ASB, Yearbook, etc.)
  - Hobbies
- Other requirements specific to the college

Sample Samohi Course Selections

Grade	9th Grade:	10th Grade:	11th Grade:	12th Grade:
English	English 9 P	English 10 P	English 11P/AP	ERWC/Senior English Elective P/ English 12 AP
Math	Algebra P Geometry P Alg. II P/HP	Geometry P Algebra II P/HP Pre-Calculus/ Trigonometry P Pre-Calculus/Calc A HP	Algebra II P/HP Pre-Calculus/ Trigonometry P Pre-Calculus/ Calc A HP Calculus AB AP Calculus BC AP	Intro to Data Science Pre-Calc/ Trigonometry P Statistics AP Calc AB AP Calc BC AP Multi Variable Calculus
History	Freshman Seminar P	World History P/AP	US History Aces P/AP	Economics P/Government P Economics AP Government AP
Science	Biology in Living Earth P/ Physics in the Universe P (Starting in 2022)	Chem in Earth P/HP Biology AP Physics P	Chem in Earth P/HP Physics P/AP's Marine Biology P Biology AP Chemistry AP Physiology P Environmental Science AP	Chem Earth P/HP Physics P/AP's Marine Biology P Biology AP Chemistry AP Physiology P Environmental Science AP
PE	Physical Education/Sport	Physical Education/Sport		
Elective	Elective (Foreign Language or Visual/Performing Art)	Elective (Foreign Language or Visual/Performing Art)	Elective	Elective Elective

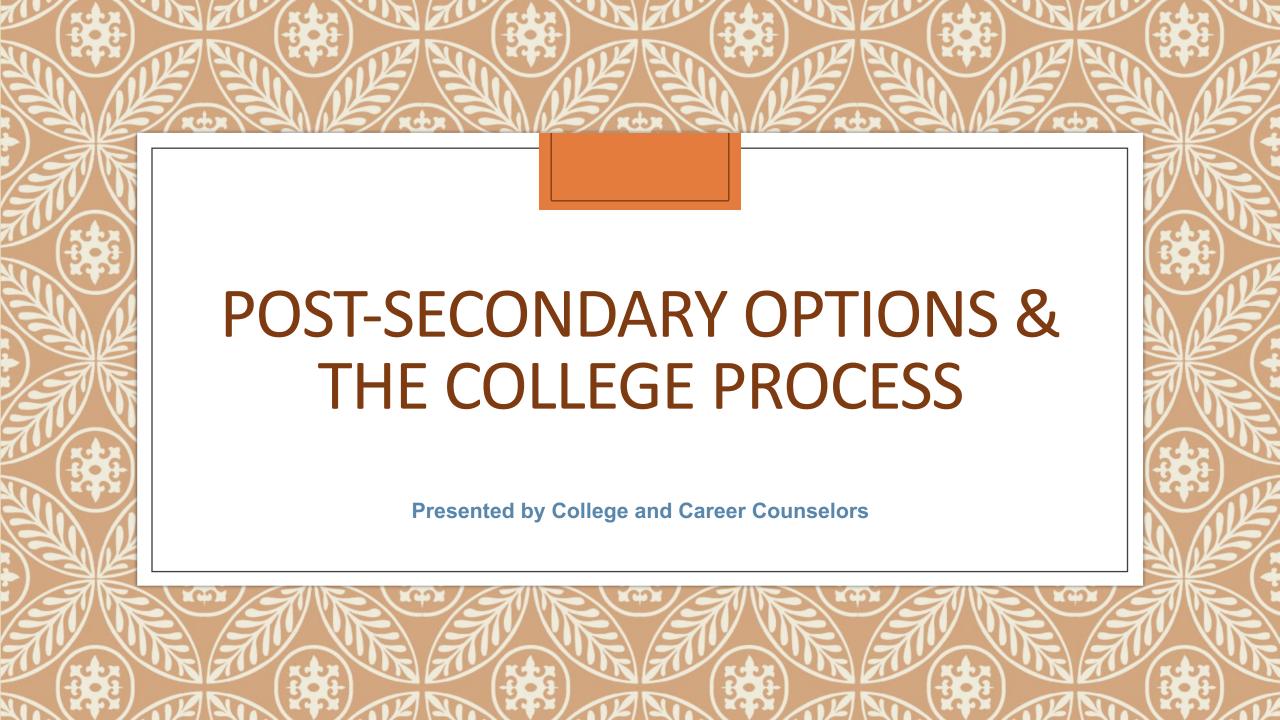
# Succeeding at Samohi



#### How to be Successful in an AP Course

- Understand the expectations
- Be prepared to put in the effort
- Complete the work every day
- Ask for help when you need it
- Study for all tests
- Prepare for the AP Exam
- Consider using a test prep book to support class content
- Choose wisely and play to your strengths





### Samohi Graduate Paths

saking year













### **College Admissions Process**

- Academic preparation & performance
  - Rigor and grades (through Senior year)
- Engagement & involvement (outside of the classroom)
- Letter(s) of recommendation
- Artistic supplement
- Testing IT DEPENDS; MANY CHANGES: check college's admission website for up to date details
- Interview

# 9<sup>th</sup> & 10<sup>th</sup> To Keep On Radar

#### Focus on:

- Your best academic performance (possibly Honors, AP, CC courses)
- Be involved in area(s) of interest (sports, arts, volunteer service, clubs, work, etc.)
- Build relationships with teachers and House Advisor
- Be proactive and productive during summer

## 11<sup>th</sup> To Keep On Radar

#### Start and/or continue:

- Doing well within the classroom
- Being involved: Pursue hobbies, interests, future endeavors
- Connecting and building a rapport with your teachers and House Advisor

#### Naviance:

- Brag Sheet-Start the end of your junior year
- SuperMatch: research & start building college list based on FIT
- Strengths Explorer: I like everything!
- Enrichment Programs

### 11<sup>th</sup> To Keep On Radar cont...

# Research summer opportunities that excite you Visual & Performing Artists

Talent-based admissions: pre-screening, portfolio, audition

If college costs and finances are a factor in decision, now is a good time to begin researching options that meet family's needs

- Net Price Calculator
- Early Decision (ED)? Early Action (EA)?
- In-state, Out-of-state, Western Undergraduate Exchange (WUE)

#### Virtual tours, campus visits, Rep Visits

Take lots of notes

### Student-Athletes

#### Create a college list

5 − 10: all types (JC, Division I, II, III)

#### **Contact coaches**

Go to clinics/showcases, pursue in-person exposure (if available)

#### **Create an Athletic Resume**

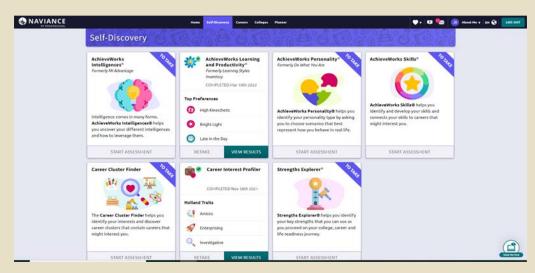
- List team(s) you have played for
- Contact info
- Notable achievements

### Register with NCAA Eligibility Center

## Are We Ready? You Got This!

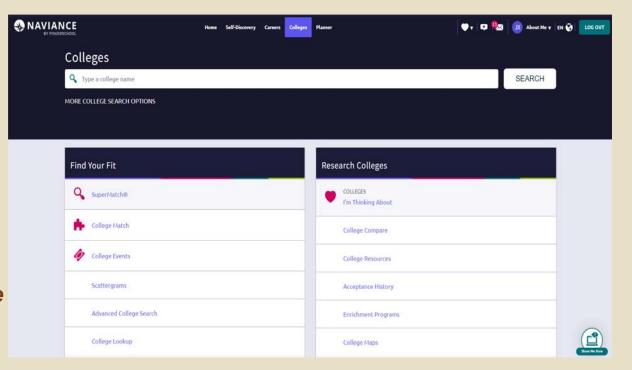
What are **YOUR** priorities? Likes? Dislikes? Interests? Must Haves? Maybes? No, Thanks!

Research = YOUR Priorities = College List



Open your account on CLEVER-Samohi front page Login: Student's smmk12 email

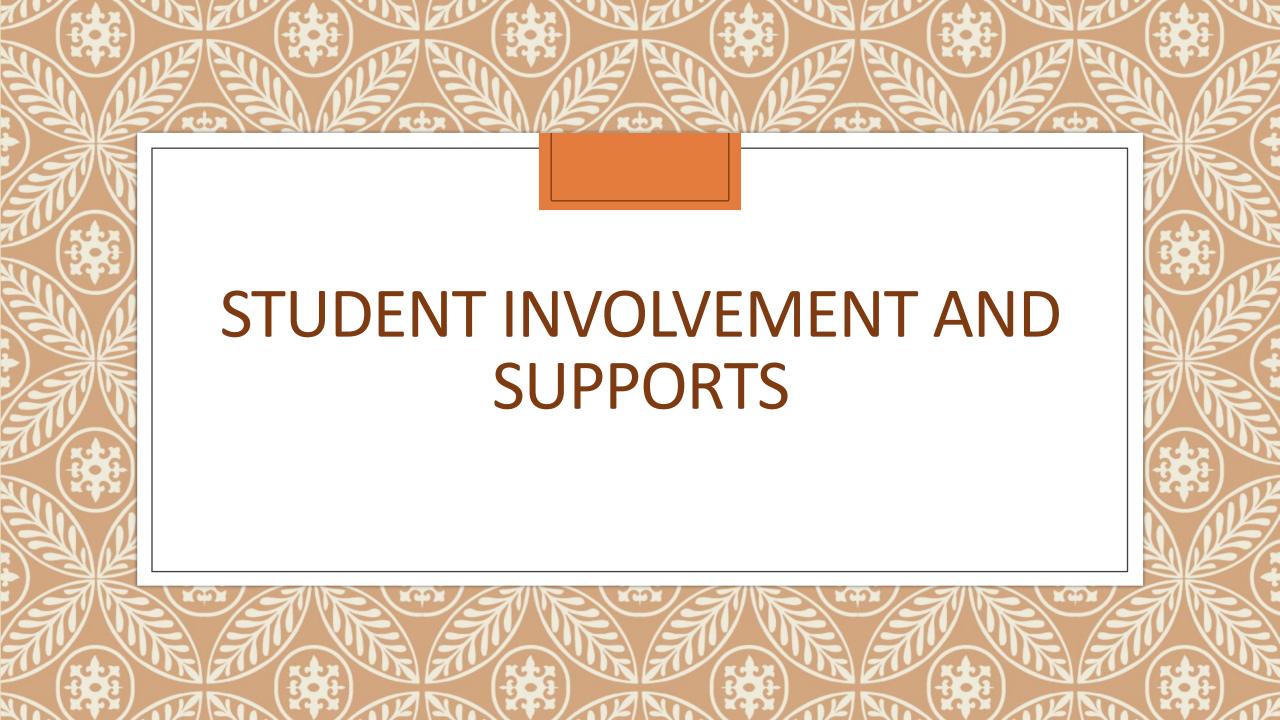
Password: Student ID #



# **Testing Timeline**

	<b>Grade 9</b>	Grade 10	Grade 11	Grade 12	
Fall	PSAT 8/9	PSAT	PSAT/NMSQT (may qualify for National Merit)	SAT	
Spring		AP Exams*	AP Exams* SAT	AP Exams*	
Po			ACT		





# Get Involved

Impact, quality participation and commitment in one or more activities is the key:

- Service to the community volunteering, internships
- Involvement in a club/organization
- Participation in an athletic team
- Employment (Permits available through College Career Center)
- Hobbies



### Resources

#### **Aeries**

- Check student grades/missing assignments
- https://santamonicamalibu.aeries.net/-Located under parent tab
- Google Classroom

### **Career/Interest Exploration Websites**

- Naviance-Located in CLEVER
- www.cacareerzone.org
- www.roadtripnation.com

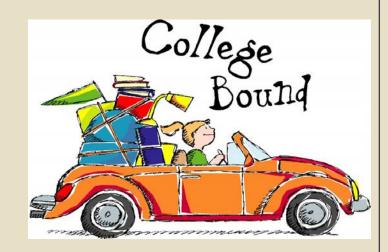
### **College Entrance Exams**

- www.collegeboard.org/
- https://www.act.org/

# Funding College Education (Understanding the process)

\*Information available in Spanish\*

www.collegedata.com



### Mental Health Resources

Wellness Services Center

#### **General Mental Health Counseling**

- Onsite Counseling (limited): Individual and Group Counseling
- Private Insurance MAY cover counseling off campus

#### **Additional Services:**

- Medical Clinic/Nurse's Office
- Parent Presentations
- Flex-Time Wellness Workshops
- Virtual Calming Room

\*For more information, please visit the SAMOHI's Wellness Services Cent <a href="https://sites.google.com/view/wellness-services-center/home">https://sites.google.com/view/wellness-services-center/home</a>



### Flex Time

(Wednesdays and Thursdays)

### What is the goal of Flex-Time?

Samohi Flex-Time provides targeted educational opportunities during the school day for intervention and enrichment to best meet student individual needs. It is our goal that Flex-Time will help all students to be more successful. Students will engage in their own learning by building metacognitive and advocacy skills to promote emotional health, explore passions and grow in a focused, academic, and productive environment.

### Three main areas of offerings:

- Academic Support
- Enrichment Opportunities
- Social Emotional Support

#### **TUTORING SERVICES 2023-2024**

Program	Description	Location	Time	Mon	Tues	Wed	Thu	Fri
Teacher Office Hours	Approaching your instructor should always be the first step when seeking extra help. All Samohi teachers offer individualized tutoring for their current students.	Varies	Check with your teacher if not listed	×	×	×	×	x
Library Tutoring	A teacher or peer tutors are available in the library for support. Spanish (Mon.); Science (Tues. and Wed.);  General assistance (Thurs.)	SAMOHI Library	MTW 3:30 – 5:00 Th. 3-5	×	×	×	×	
Boys & Girls Club College Bound	Individual & group tutoring, individual & family counseling, dinner, and college counseling. REQUIRES \$20/year Membership	1238 Lincoln Blvd.	4:15pm - 7:00pm	x	x	x	×	
Police Activities League	Homework assistance. The site includes computer access. For members only.	1401 Olympic Blvd.	2:30pm-7:30pm	×	×	×	×	×
Santa Monica Library Brainfuse HelpNow	Online live tutoring, as well as homework help, test prep, and skills-building services for students grades 3-College level in math, science, English, & social studies. Spanish-speaking tutors are available.	SMPL Brainfuse	10:00am – 10:00pm	×	×	×	×	x
Virginia Park Teen Center	A quiet place for working on assignments & receiving help. There is a library of school textbooks available in the homework room, computer lab & homework help.  There is no fee but youth must enroll to participate.	2200 Virginia Ave.	2:00pm – 7:00pm	x	x	x	×	×
Pico Youth & Family Center	Academic tutoring for all subjects is available.	715 Pico Blvd.	Coming Soon. Contact for start dates	x	x	×	×	x
AP Writing Center	The Writing Center is staffed by 2 retired AP English teachers and focuses on 11th/12th graders who need help in English or with college applications	D205A	Flex Time			×	×	

# Academic Planning Next Steps:

#### Information on the following will be emailed out:

#### 9th grade:

- Soon to be Sophomore Night Event (In Person): February 6th, 5:30pm
- Spring Semester: Individual meetings with students only to finalize their schedule

#### 10<sup>th</sup> grade:

Spring Semester: Individual meetings with students and families

#### 11th grade:

- Spring Semester: Individual Meetings with students only
- Spring Semester: College and Career Counselors will meet with students and families

# Highlights

\*Tutoring

\*Use Naviance to explore post-secondary interests

\*Join a club or extra curricular activity

\*Utilize Samohi resources

\*Use Naviance for College search & applications

\*Office Hours

\*Plan course selections

### Samohi Advisors

**S** House

9th and 11th Grade: Lisa DeMirjian: <a href="mailto:ldemirjian@smmusd.org">ldemirjian@smmusd.org</a>

10th and 12th Grade: Amy Golden: agolden@smmusd.org

**M** House

9th and 11th Grade: Maribel Pulido: mpulido@smmusd.org

10th and 12th Grade: Lauren Takeshita: ltakeshita@smmusd.org

O House

9th and 11th Grade: Mele LeVeaux: mleveaux@smmusd.org

10th and 12th Grade: Maricela Gonzalez: mgonzalez@smmusd.org

**H** House

9th and 11th Grade: Rachel Bereny: rbereny@smmusd.org

10th and 12th Grade: Ramon Gomez: <a href="mailto:ramongomez@smmusd.org">ramongomez@smmusd.org</a>

**I House** 

9th and 11th Grade: Yumi Valencia: yvalencia@smmusd.org

10th and 12th Grade: Jessica Garrido: jgarrido@smmusd.org

**College & Career Counselors** 

Last Names A-G: Ernesto Flores: e.flores@smmusd.org

Last Names H-N: Julie Honda: jhonda@smmusd.org

Last Names O-Z: Rosa Mejia: <a href="mailto:rmejia@smmusd.org">rmejia@smmusd.org</a>

Office IHOUTH by on the contraction of the contract

### Important Dates to Come:

- January- March: Individual Planning Meetings with House Advisors-More Information to come soon
- Virtual Coffee with the Principal (9:30am-10:30am) in D100:
  - November 17<sup>th</sup>: Getting Involved
  - January 12<sup>th</sup>: Scheduling
  - February 9<sup>th</sup>: College and Career Center Information
  - March 8<sup>th</sup>: Summer Options
  - April 26<sup>th</sup>: Transcripts
- January 25<sup>th</sup>-SaMo Experience/Open House: To learn all about the different class opportunities for students next year
- February 6th, 5:30pm: Soon-To-Be Sophomore Evening Event
- Spring Semester: College and Career Counselors will meet with Juniors