

# Intro to Higher Education

**Exploring California College Systems**

# Agenda

- **A-G Requirements**
- **Systems of Higher Education**
- **What does it mean to be eligible for college? What about competitive?**
- **Identifying A-G classes on your transcript**

# Pre-Survey

# ASCA Student Standards: Mindsets & Behaviors

**B-LS 7.**

**Long- and short-term academic, career and social/  
emotional goals**

# Learning Objective

**Students will be able to explain how meeting the A-G requirements will support their long-term academic goal of pursuing higher education.**

# A-G Requirements

## History/Social Sciences - 2 Years Required

- U.S. History - 1 Year
- World History - 1 Year
- Government - 0.5 Year



**\*\*\*PASS ALL COURSES  
WITH A C OR BETTER\*\*\***

## English - 4 Years Required

- ELA 9
- ELA 10
- ELA 11
- ERWC



## Mathematics - 3 Years Required/ 4 Recommended

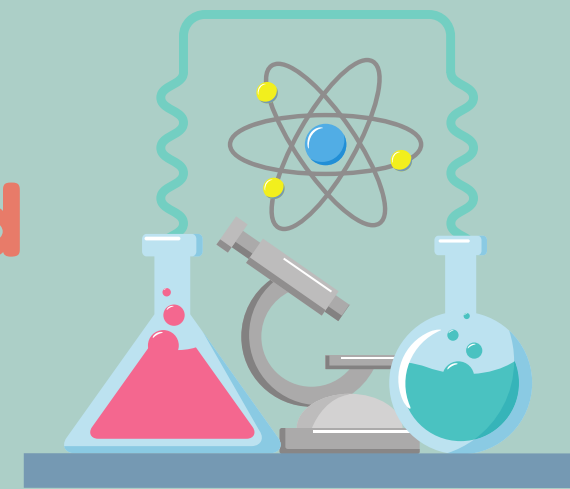
College Preparatory Math

- Algebra 1, Geometry, Algebra 2
- Math I, Math II, Math III

# A-G Requirements

## D. Laboratory Science - 2 Years Required/ 3 Recommended

- Life Science
- Physical Science



## E. Language Other Than English - 2 Years Required/ 3 Years Recommended

Must be 2 years of the **SAME** language



## F. Visual/Performing Arts - 1 Year

Must be a visual or performing arts course

## G. College Prep Elective - 1 Year

Chosen from: A-F

**\*PASS ALL COURSES WITH  
A C OR BETTER\***

# Check for Understanding?



**How many years of English (Language Arts) do you need for A-G?**

**What is the lowest letter grade you can earn in your A-G classes?**



**How many years of Math do you need for A-G?**



# Four Systems of California Higher Education



**Community  
College**



**California State  
University (CSU)**



**University of  
California (UC)**



**Private/  
Independent**

# Community Colleges

## REQUIREMENTS

- High School diploma
- 18 years old or consent from high school and parent if younger than 18 years old
- Dual Enrollment



# California State University (CSU)



**SAN DIEGO STATE**

## REQUIREMENTS

- High School diploma
- 2.5 Minimum GPA (A-G Classes in 10th & 11th Grade)
- A-G Subject requirements passed w/ a C or better



# University of California (UC)



## REQUIREMENTS

- High School diploma
- 3.0 Minimum GPA (**A-G Classes in 10th-11th Grade**)
- **A-G Subject requirements passed w/ a C or better**
- Personal Insight Questions
- Comprehensive Review



**Private/  
Independent**



## **REQUIREMENTS**

- High School diploma
- 3.0 Minimum GPA
- **A-G Subject requirements passed w/ a C or better (for most universities)**
- Personal Statement/Essay
- Interview/Letters of Recommendation
- Extracurricular Activities
- SAT/ACT\*\*\*

# Find Your 'Sole'mate

Move around and find someone with similar shoes to you, and share what higher education systems require **A-G**.



# Get Involved!

**Participating in Extracurricular Activities is  
NECESSARY to be a competitive applicant**



## **Campus Clubs and Organizations**

- Leadership Positions
- Sports
- Community Service-Based



## **Volunteering**

- Church
- Hospital
- After school program (Boys and Girls Club)
- Government offices



## **Work Experiences**

- Tutoring
- Part-time job
  - Babysitting
  - Food Service
- Internship



**Check out your school website for a list  
of current clubs and organizations**



# What's the difference between being **eligible** vs **competitive**?

- Taking more than the minimum A-G required courses
- Taking AP and Honors courses
- Taking dual enrollment college courses
- Having a strong GPA
- Preparing and taking College Entrance Exams\*\*\*
- Getting involved!



# Let's go over a sample transcript!

Crse	Course Title	S1	S2	Sum	*	Crse	Course Title	S1	S2	Sum	*
<b>16-17</b>						<b>18-19</b>					
	Spanish 1A	A-	5.00				Athletics/Bsktball	A+	5.00		
	Pre-AP Lang Arts 9 A	B+	5.00				AP Biology A	B-	5.00		
	CC Mathematics I A	A-	5.00				AP US History A	A+	5.00		
	Athletics/Bsktball	A+	5.00				AVID 11 A	A+	5.00		
	Biology A H	A-	5.00				<b>18-19  </b>				
	AVID 9 A	A+	5.00				Spanish 3B		C	5.00	
<b>16-17  </b>							AP Eng Lang Comp B		A-	5.00	
	Spanish 1B			B	5.00		CC Mathematics III B		A+	5.00	
	Pre-AP Lang Arts 9 B			A-	5.00		Athletics/Bsktball		A+	5.00	
	CC Mathematics I B			B-	5.00		AP Biology B		B-	5.00	
	Athletics/Bsktball			A	5.00		AP US History B		A+	5.00	
	Biology B H			A	5.00		AVID 11 B		A+	5.00	
	AVID 9 B			A+	5.00						
<b>17-18</b>											
	Spanish 2A	C	5.00								
	Pre-AP Lang Arts 10 A	B	5.00								
	CC Mathematics II A	A+	5.00								
	Athletics/Bsktball	A+	5.00								
	Chem A H	A	5.00								
	AP Euro Hist A	C	5.00								
	AVID 10 A	A+	5.00								
<b>17-18  </b>											
	Spanish 2B			C-	5.00						
	Pre-AP Lang Arts 10 B			B	5.00						
	CC Mathematics II B			A	5.00						
	Athletics/Bsktball			A+	5.00						
	Chem B H			A	5.00						
	AP Euro Hist B			C+	5.00						
	AVID 10 B			A	5.00						
<b>18-19</b>											
	Spanish 3A	B	5.00								
	AP Eng Lang Comp A	B	5.00								
	CC Mathematics III A	A-	5.00								

Grade	Credit	GPA
8th		0.000
9th	60	4.083
10th	70	3.714
11th	70	4.000
12th		0.000
<b>Total</b>	<b>200.0</b>	<b>3.925</b>

GPA Summary			
ACAD GPA:		FAFSA:	3.333
UC/CSU GPA:	3.833	Class Rank:	54 out of 471

Proficiency Tests			
CAHSEE Eng	Not Pass	0.0	00/00/0000
CAHSEE Math	Not Pass	0.0	00/00/0000

	IMMUNIZATION Record					
	1	2	3	4	5	6
POLIO	.	.	.	.	.	.
DTP/DtaP/DT/Td	.	.	.	.	.	.
MMR	.	.	.	.	.	.
HIB Meningitis	.	.	.	.	.	.
Hep A	.	.	.	.	.	.
HBV	.	.	.	.	.	.
Varicella	.	.	.	.	.	.
TB Test	.	.	.	.	.	.

**Let's go over your transcript and identify your A-G courses using the A-G Checklist!**

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HIB Meningitis	.	.	.	.	.	.
Hep A	.	.	.	.	.	.
HBV	.	.	.	.	.	.
Varicella	.	.	.	.	.	.
TB Test	.	.	.	.	.	.

# Turn & Talk

**Explain how meeting the **A-G requirements** will support your long-term **academic goal** of pursuing higher education.**

# Lesson Review

- The systems of higher education in California that require **A-G** for admissions are **CSU, UC** and **most privates**.
- The lowest letter grade you can earn in an **A-G** course is a **C!**
- Completing **A-G** classes will help you achieve the long-term goal of pursuing higher education.



**Thank you!**

Do you have any questions?