Course Requests and 4 Year Plan





The Game Plan

- Review what you need to know to pick your classes for 10th Grade and plan for the next three years of high school
 - A-G Requirements
 - Other Graduation Requirements

Quarter to Semester

Quarter 1 = Fall Semester 1

Quarter 2= Fall Semester 2

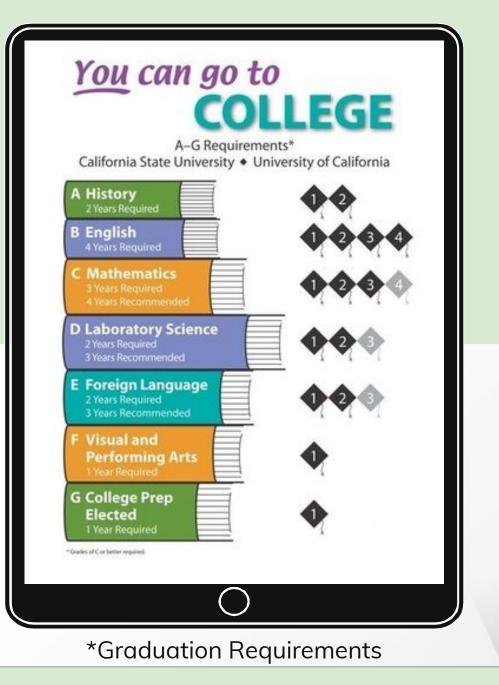
Quarter 3= Spring Semester 1

Quarter 4= Spring Semester 2

A-G

Course

Requirements





"A" Requirement

History

2 years required

10th Grade

Level	Course Title	Length Type	<u>Prerequisite</u>
College Prep	World History 1/2C OR World History with Business Emphasis	2 Semesters	None
Advanced Placement	AP European History	A/B Yearlong	 Required Summer Assignment Must earn 3+ to receive college credit
College-Level	HIST 155: Modern History of Women in World Civilization Or HIST 137: History of East Asia	College Course	 Minimum Lexile of 1200 Must pass course to earn HS credit

11th Grade

Level	Course Title	Length Type	Prerequisite/Notes
College Prep	US History 1/2C	2 Semesters	None
Advanced Placement	AP United States History	A/B Yearlong	 Required Summer Assignment A or B in AP Euro "A" in World History with minimum lexile of 1300 or instructor permission
College-Level	HIST 181: Black Perspective US History II OR HIST 119: Chicano/a Perspective US History II	College Course	 Minimum Lexile of 1200 Must pass course to earn HS credit



"B" Requirement English

4 years required



<u>Level</u>	Course Title	Length Type	<u>Prerequisite</u>
College Prep	English 3/4C	2 Semesters	None
Honors	English 3/4H	2 Semesters	 Required Summer Assignment
			 Minimum Lexile of 1080

*Failing English 1C and/or 2C means you

must retake and pass

before you can take English 3/4C



Level	Course Title	Length Type	<u>Prerequisite</u>
College Prep	English 5/6C	2 Semesters	None
Advanced Placement	AP English Language & Composition	A/B Yearlong	 Required Summer Assignment Minimum Lexile of 1200

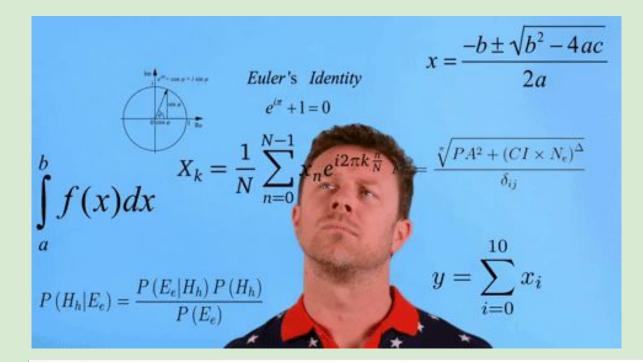
*Failing English 3C and/or 4C means you

must retake and pass

before you can take English 5/6C

12th Grade

Level	Course Title	Length Type	Prerequisite/Notes
College Prep	 Film as Literature Creative Writing Hip Hop Literature English for Business Expository Reading & Writing (ERWC) 	2 Semesters	None
Advanced Placement	AP English Literature & Composition	A/B Yearlong	Required Summer Assignment
College-Level	<i>ENG 120:</i> College Composition & Reading	College Course	Must clear prerequisite
College-Level	ENG 124: Advanced Composition: Critical Reasoning and Writing	College Course	Must clear prerequisite



"C" Requirement Math

3 years required

College Prep Math Route

- 1. Algebra I 9th Grade
- 2. Geometry 10th Grade
- 3. Algebra II 11th Grade
 - All 11th graders in college prep math will take Algebra II (Unless not having passed Algebra 1C)

• Students can switch into the Honors Math track if they are recommended by Spring Semester 2 teacher

*Failing Algebra 1 means you <u>must retake and pass</u> before you can take Geometry or Algebra II

Honors Math Route

- 1.Algebra IH
- 2.Hon. Geometry
- **3.Algebra IIH**
- 4.Hon. Precalculus
- **5.AP Calculus**

6.AP Statistics

 \rightarrow Honors students \underline{must} earn a "B" or higher to continue in Honors courses

 \rightarrow You can double up on math for Honors courses



"D" Requirement

Science

2 years required

*All students must take Biology and a Physical Science with a lab (Chemistry or Physics)

10th Grade

Level	Course Title	Length Type	Prerequisite/Notes
College Prep	Biology 1/2C Or Biology 1/2 C with Engineering Perspective	2 Semesters	None
Honors	Biology 1/2H	2 Semesters	Must pass assessment
AP	AP Biology	A/B Yearlong	B or higher in Biology & Algebra
Honors (completed CP/Honors Biology)	Chem 1/2H	2 Semesters	Pass Hon Algebra with A/B or Algebra IC with A - very strong math skills
Biology)	Physics 1/2C OR Chemistry 1/2C	2 Semesters	Completed or concurrent enrollment in Geometry

Additional science elective classes are available, but cannot be taken in place of Biology and Physical Science requirements.

11th/12th Grade

<u>Level</u>	Course Title	Length Type	Prerequisite/Notes
College Prep	Chemistry 1/2C Physics 1/2C Oceanography 1/2C Anatomy/Physiology 1/2C	2 Semesters	None
Honors/ Advanced Placement	Chem 1/2H	2 Semesters	Pass Hon Algebra with A/B or Algebra IC with A - very strong math skills
	AP Physics	A/B Yearlong	Completed or concurrent enrollment in Algebra II
	AP Biology AP Environmental Science	A/B Yearlong	B or higher in Biology & Algebra
	AP Chemistry	2 Semesters	Completion of Algebra 2 or Honors Geometry with A or B; completion of Chemistry with "A" or Honors Chemistry with "B."
Additiona	al science elective classes ar	e available but canno	t be taken in place

Additional science elective classes are available but cannot be taken in place of Biology and Physical Science requirements.



"E" Requirement

Language other than English (LOTE)

2 years of same language required

Languages Available

Level	Course Title	Length Type	Prerequisite/Notes
College Prep	 American Sign Language (ASL) French Spanish Spanish for Spanish Speakers 	2 Semesters	None
College Level	ASL 120: ASL I FRN 120: French SPAN 120: Spanish I ARBC 120: Arabic 1 GERM 120: no course equivalent	College Course	A/B in Helix 1/2C class or passing placement score
	ASL 121/122: ASL II FRN 121: French II FRN 220: French III SPAN 121: Spanish II SPAN 220: Spanish III	in your He ASL & French Placem	C or better in 120 course or A/B in Helix 3/4C class est available on Tuesdays lix First tutorial ent test can be scheduled with Mrs. Dolphin





"F" Requirement

Visual or Performing Art

1 year required

Visual and Performing Art Courses

- Art 1/2
- Digital Art 1/2
- Bagpipes, Band or Orchestra
- Choir
- Dance
- Film Production
- Guitar
- Piano
- Theatre
- Fashion and Interior Design



"G" Requirement

Approved Electives

1 year required

12th Grade Required Courses

- Economics or Economics 120/121
- Political Science or Political Science 121/124



EDGE/Career Pathways

Career Technical Education : Courses tied to high need and high paying careers

Field Trips, Internships, Career Exploration

Check out the links in the course catalog - page 32

EDGE/Career Pathways

- Business/Entrepreneurship Pathway
- Sports Medicine Pathway
- Engineering Pathway
- Computer Science Pathway
- Education Pathway

	Example of some Required Courses	Example of some Optional Courses
Business	Empowering Entrepreneurship, Elem Accounting (Bus 109)	World History (Business Perspective), EDGE Maker Lab
Sports Medicine	Beginning Sports Med, Advanced Sports Med	Anatomy & Physiology
Engineering	Robotics, Intro to Architecture & Engineering	MESA, Intro to Robotics, EDGE Maker Lab
Computer Science	AP Computer Science Principles, APCS	Intro to Comp Science (9th grade)
Education	Foundations & Cultural Perspectives	Developmental Psychology of Children, Peer Mentoring

Approved 7th Class Courses

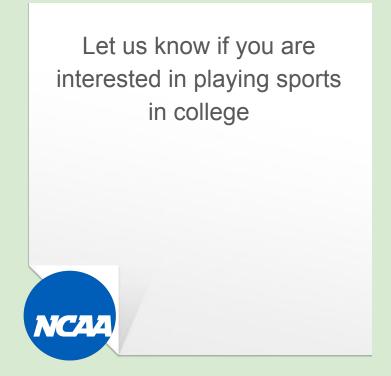
- Academic Support
- ASB (Application Required)
- Bagpipes
- Band
- Choir
- Colorguard
- Dance (Auditions required for advanced placement)
- Drama (Audition required for advanced placement)
- Marching PE
- Orchestra
- Journalism
- Speech or Debate
- Yearbook (Application Required midyear only)
- EDGE Maker Lab

Beyond A-G Requirements

PE (2 years required)	 1st year: Must pass both semesters of 9th grade PE 2nd year: 2 seasons:athletics in 10th-11th grade OR 2 semesters: Weight Training, Dance or PE 10-12
Technology	Tech Disc, CAD, GIS, Dig Art, AP Computer Science or any computer class
College Experience	Complete minimum of 3-unit college class or equivalent

Other Requirements

Sophomore Interview	Completed in Advisory
Senior Project	Proposal, Project, Portfolio & Presentation
College/Career Placement Assessment	SAT, ACT or ASVAB
Community Service	40 hours
Credit Completion	220 credits



4 Year Plan

Why do I need a 4- Year Plan?	Having a 4-year plan will help ensure you get to take all the classes you need to take while getting the classes you want to take as well. This is an opportunity to explore possible college majors and careers and see what classes you SHOULD take in preparation and how it might work into your high school schedule. It is important to make course selections with the BIG picture in mind.
Am I stuck with taking EVERYTHING I place on my 4-year plan?	Your 4-year plan is a living document. You can change it as your interests change.
Who will be able to see my 4- Year Plan?	Whoever you choose to share it with will be able to see it. You will be sharing it with your counselor. So, the Grade Level Team will be able to see it.
When will I use my 4- Year Plan?	You will refer to it every year in quarter 3 when it is time to pick your classes for the following school year you will review/edit your 4-year plan. You want to make sure it accurately reflects your academic goals. Once you have updated your plan, then filling out your course request is a breeze.

4 Year Plan Instructions

How do I complete my 4-Year Plan?

- 1. Download template. bit.do/2022plan.
- 2. Save the file.
 - a. Name the file: "Last Name First Name ID#, 4 Year Plan"
- 3. Share this file with <u>4yearplan22@helixcharter.net</u> by doing the following:
 - a. Click the blue "Share" button in the top right corner
 - b. Type: <u>4yearplan22@helixcharter.net</u>
 - c. Click Done.
- 4. Complete the 4-year plan
 - a. Follow the directions at the top of the 4-year plan to fill in appropriately.
- 5. Check to make sure you are meeting the requirements:
 - a. No more than 6 classes a year
 - b. You are taking ALL the required classes to graduate

Create Your Four Year Plan

bit.do/2022plan

Make a copy and save in your "2022 Portfolio"

	9th Grade	10th Grade	11th Grade	12th Grade
English 4 courses				
Math 3 courses				
Science 3 courses				
Social Studies 3.5 courses				
Language 2 years same language				
Visual/Performing Arts 1 course				
PE 4 quarters (seasons)				
Tech 1 course				
Other 4 courses				
<u>Course Catalog</u>	<u>Course</u> <u>Request</u> <u>Presentation</u>	<u>Course</u> <u>Request Form</u>	<u>Electives</u> <u>Slides</u>	Not all elective options included check the Course Catalog

4 Year Plan

My 4- Year Plan is complete, now what?

Complete Course request to reserve seats in courses for the 2019-2020 school year. You may only submit ONE course request, so be careful and choose wisely.

- 1. Open 4-year plan to use as a reference.
 - a. Make sure you have reviewed your 10th Grade column with your family before completing course request form.
- 2. Open Course request form by going to: bit.do/2022classes10
- 3. Fill in the Course Request Form completely and accurately.
 - a. All questions with a * are required and you will not be able to submit until it is complete.
 - b. Be CAREFUL!
 - c. Pick WISELY!
 - d. Consider your academic strengths, time availability to dedicate to your classes, interest in the subject.
- 4. Sign the form to indicate it has been completed by you.
 - a. Type full name.
- 5. Click the box "Send me a copy of my responses." for your records.
 - a. Save the copy in your google drive under 2022 Portfolio for future reference.
- 6. Click submit

The SUCCE22 Team will meet with you to review your selections to make sure you are on track for graduation in 2022 and set up to be a successful sophomore!

What Next?

- 1. **Review <u>Course Catalog</u>** with parent/guardian (look at Electives slides too)
- 2. **Complete 4-Year Plan** Be sure to include:
 - a. All grade level or prerequisite requirements
 - b. Any classes failed
- 3. Complete your Course Request Form at: bit.do/2022classes10
- 4. 4-Year Plan & Course Request Form is due Jan 18th!
- 5. **Meet with SUCCE22 Team** to review your course selections

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You can go to COLLEGE



* Grades of C or better required.