

SMMUSD High School ISP Course of Study

Content Area	9th Grade	10th Grade	11th Grade	12th Grade
English	English I A and B (10)	English II A and B (10)	a) English III A and B (10) b) AP English Language and Composition A and B (10)	a) English IV A and B (10) b) College Writing A and B (10) c) AP English Language and Composition A and B (10)
Math	a) Algebra I A and B (10) b) Geometry A and B (10) c) Algebra II A and B (10)	a) Geometry A and B (10) b) Algebra II A and B (10) c) Pre-Calculus A and B (10)	a) Algebra II A and B (10) b) Pre-Calculus A and B (10)	4 years not required but recommended a) Pre-Calculus A and B (10) b) Financial Algebra A and B (10) c) AP Statistics A and B (10)
Social Studies		World History A and B (10)	United States History A and B (10)	a) United States Government and Politics (5) and Economics (5) b) AP US Government and Politics (10)
Science	a) Biology A and B (10) b) Physics A and B (10)	a) Physics A and B (10) or Chemistry A and B (10) b) Biology A and B	2 Years required 3 recommended; optional electives a) Life Science A and B (10) b) Physics A and B (10) c) Environmental Science A and B (10) d) Chemistry A and B (10) e) Earth Science A and B (10) f) Physical Science A and B (10)	2 Years required 3 recommended; optional electives a) Life Science A and B (10) b) Physics A and B (10) c) Environmental Science A and B (10) d) Chemistry A and B (10) e) Earth Science A and B (10) f) Physical Science A and B (10)

World Language	a) French I A and B (10) b) Spanish I A and B (10)	a) French II A and B (10) b) Spanish II A and B (10)	a) Spanish III A and B (10) b) American Sign Language A and B (10)	
Visual and Performing Arts			a) Drawing I b) Photography c) Music Production and Digital Media d) AP Music Theory e) AP Art History	a) Drawing I b) Photography c) Music Production and Digital Media d) AP Music Theory e) AP Art History
Physical Education	Physical Education I A and B (10)	Physical Education II A and B (10)		
Other Requirements	Health (first semester)(5) _(replaces Freshman Seminar requirement) CA Ethnic Studies (ACES)(second semester)(5)			Sociology (ACES)(Apex platform)(5)
Electives	Additional Elective Options (need 60 Elective Credits) Cryptocurrency (5) Financial Literacy I: Personal Finance and Financial Literacy II: Budgeting and Investing (10) Introduction to Computer Science (5) Introduction to Engineering A and B (10) Introduction to NFTs (5) Philosophy A and B (10) Psychology A and B (10) Senior Seminar (5)			

All courses listed above occur on the [Subject.com](https://www.subject.com) digital platform. Subject courses are A-G approved and NCAA approved.

An A course is first semester and B course second semester to total a 10 credit year long course.

If an AP course or other course is requested and not on the above list please enroll in in-person courses.

ISP through Subject/APEX will not replicate the in-person learning experience and course selections at the high school.

Graduation Requirements

Content Area	SMMUSD Graduation Requirements	University of California and Cal State University	NCAA Division I Academic Requirements
English UC requirement "B"	• 10 credits English 9 • 10 credits English 10 • 10 credits English 11 • 10 credits English 12 (elective)	Four years required of College Prep English	Four years required
Mathematics UC requirement "C"	30 credits	Three years required Four years recommended • Algebra I • Geometry • Algebra II OR Higher Math	Three years required
Social Studies UC requirement "A"	10 credits World History 10 credits US History ACES 5 credits US Government 5 credits Economics	Two years required: • One year World History • One year of US History or • One semester of US History and • One semester of Civics or American Government	Two years required
Science UC requirement "D"	10 credits Physical Science 10 credits Life Science (Biology)	Two years required Three years recommended One year of laboratory Biological Science One year of laboratory Physical Science	Two years required (one year of lab)
Foreign Language UC requirement "E"	10 credits in a foreign language or 10 credits visual or performing art	Two years required Three years recommended (must be in the same language)	Counts as an additional course
Fine Arts UC requirement "F"	10 credits in a visual or performing art OR foreign language (see foreign language)	One year required Visual or performing art (must be in same subject area)	—
Physical Education	20 credits	No requirement	—

Electives UC requirement "G"	60 credits	One year required: In addition to those required in the "A-F" categories, chosen from the UC/CSU approved courses	4 yearlong additional courses in • Foreign Language • Social Studies • English • Math, and/or Science. 1 additional yearlong course • English • Math • Science
Other	10 credits Freshman Seminar OR 5 credits of Health (Students who do not pass Freshman Seminar or are new to Samohi after 9th grade, must complete a semester of Health to graduate). 10 credits of American Cultures Ethnic Studies (ACES) per Board Policy	Check College websites for testing requirements UC: SAT Reasoning or ACT + Writing Section and Two SAT Subject Tests CSU: SAT Reasoning or ACT	Earn a core-course of at least 2.0 Earn the ACT/SAT score matching the core-course GPA on the D1 sliding scale Graduate HS
Total	220 credits Including all subject requirements	Completion of required courses with a "C" or better	Complete 16 core courses. 10 of the 16 cores must be completed by the 7th semester (senior year) of high school. 7 of the 10 cores must be in English, Math or Science.