

Shasta Collegiate Academy

SENIOR COURSE OFFERINGS 2020-2021

COURSES SATISFYING 12th GRADE ENGLISH (40)

1165* CP English IV ERWC
1171*! AP English IV

COURSES SATISFYING 12th GRADE SOCIAL SCIENCE (40)

1612/1613* CP American Government / Economics
1622/1623*! AP American Government / Economics

COURSES SATISFYING MATHEMATICS (30)

- All students must complete three years of math, including two advanced courses.
Students who have not passed Math 3 must take and pass a fourth year of math.

2150* Trigonometry/Pre-Calculus
2155* CP Math 3
2161*! AP Calculus
2320* Statistics
2316*! AP Statistics
2330 Financial Literacy

COURSES SATISFYING PHYSICAL EDUCATION (20)

0168 ISPE

COURSES SATISFYING LIFE SCIENCE (10)

3031*! AP Biology

COURSES SATISFYING PHYSICAL SCIENCE REQUIREMENT

3050* CP Chemistry
3059*! Chemistry
3070* CP Physics
3084*! Physics 1
4690*!+ Space Science & Engineering / Robotics (4695)
2-hour course - see CTE list on reverse for more info

COURSES SATISFYING VISUAL/PERFORMING ART (10)

6000* Art History

COURSES SATISFYING ELECTIVE

- In addition to credits required for each subject (i.e. 20 credits for PE), you will need 60 Elective credits. Elective credits are any credit taken beyond the subject area requirement or any of the courses taken below. For example, if you take 4 years of Band, the 1st year will count as your 1 year of Visual Performing Art and the 3 remaining years will count as Elective credit.

4090* Spanish I
4100* Spanish II
4110* Spanish III

4155* Chinese I (Mandarin)
4160* Chinese II (Mandarin)

8000 Outside Work Experience

COURSES SATISFYING PRACTICAL/VOCATIONAL ART (10)

- Students must take two semesters of an approved Business or Technology course or pass the district's Computer Proficiency test as a requirement for graduation. Passing the computer proficiency test does not waive the 10-credit Practical / Vocational Art graduation requirement.

⇒ *See Below for more Practical Art/Career
Technical Education courses* ⇒

CAREER TECHNICAL EDUCATION COURSES (CTE)
SENIOR COURSE OFFERINGS 2020 - 2021

(COURSES SATISFYING PRACTICAL ART / CTE / ELECTIVE REQUIREMENTS)

Course #	Course Name	Periods	Location
<i>On-Campus Classes:</i>			
4546*@+	Computer Science Principles	1	Enterprise High
4635*@+	Introduction to Business	1	Enterprise High
4647@+	Computer Literacy	1	Enterprise High
4650*@+	PC Graphics & Design	1	Enterprise High
4687*+	Exploring Engineering	1	Enterprise High
5030*+	Drafting 1 (CAD)	1	Enterprise High
5040+	Drafting 2/3 (CAD)	1	Enterprise High
5055	The Art of Fine Woodworking	1	Enterprise High
5070	Introduction to Construction	1	Enterprise High
5080	Intermediate Construction	1	Enterprise High
5095	Construction Technology Careers	2	Enterprise High
5096	Construction Technology Careers 2	2	Enterprise High
5640@	Administration of Justice 1	2	Enterprise High
5545<	Administration of Justice 2	2	Enterprise High
5548	Early Childhood Education/Careers in Education	2	Enterprise High
5565	Culinary Arts 1	1	Enterprise High
5575	Chef Prep & Hospitality Careers 1	2	Enterprise High
5576<	Chef Prep & Hospitality Careers 2	2	Enterprise High
<i>Off-Campus Classes:</i>			
4690*+	Space Science & Engineering (<i>Pre-req: CP Bio & Chem</i>)	2	Shasta High
4695*@+	Robotics Engineering Technology		
4696	Advanced Robotics	1	Shasta High
5620	Dental Careers	2	Shasta High
5625*@	Medical Careers 1	2	Shasta High
5627<	Medical Careers – Clinical (<i>must provide own transportation</i>)	2	Shasta High/Community Sites
5635*	Sports Medicine/Athletic Training Careers (<i>must provide own transportation</i>)	1	Shasta High
5650@	Fire Technology Careers 1	2	Foothill High
5655@<	Fire Technology Careers 2 (<i>a.m.</i>) (<i>must provide own transportation</i>)	2	Foothill High
6510	Ag Mechanics 1	1	District Farm
6530	Ag Mechanics 2	1	District Farm
6550	Ag Mechanics 3	1	District Farm
6560	Ag Mechanics 4	1	District Farm
<i>Ag Mechanics must be taken as a 2-period block w/appropriate Ag Science class at District Farm)</i>			

*See course catalog for more detailed course descriptions and prerequisites
(Available on District website: www.suhsd.net under "Instructional Services")*

KEY:

- * = UC/CSU Approved (meets A-G requirements)
- @ = Dual Enrolled (college credits)
- + = Satisfies the district computer proficiency graduation requirement
- ! = Weighted Grade
- < = Instructor Approval Required
- CP = College Preparatory
- AP = Advanced Placement

12/11/2017