

Pathway(s) Computer Science, Eng., & Cybersecurity
 High School(s): ♥ CSASE
 Partner Organization(s):
 California Street Academy of Science and Engineering



English

* indicates integration
 *D = Dual Enrollment

Mathematics

* indicates integration
 *D = Dual Enrollment

Science

* indicates integration
 *D = Dual Enrollment

**History/
 Social Science**

* indicates integration
 *D = Dual Enrollment

**Language Other
 Than English**

* indicates integration
 *D = Dual Enrollment

**Visual & Performing
 Arts / Phys Ed**

* indicates integration
 *D = Dual Enrollment

**Career Technical
 Courses:** Please
 indicate CTE courses

**Work-based
 Learning:**

Coordinated, sequenced
 and scaled, connected to
 academic and technical
 coursework

Student Supports:

Academic interventions,
 guidance and counseling,
 college and career
 planning

**Curriculum Intg. /
 Project-Based
 Learning:**

Curriculum
 and projects aligned to
 key student learning
 outcomes or industry
 aligned competencies

Competencies:

Cross-disciplinary, pathway
 specific student -learning
 outcomes aligned with state
 standards, post-secondary
 expectations, and industry
 standards or requirements

12	12	12	12	12	12	MCC Dual Enrollment Capstone Certification 12	Internships 12	12	12	12
11	11	11	11	11	11	cybersecurity PLTW 11	Internships 11	11	11	UCSD Extension Certification 11
10	10	10	10	10	10	CodeHS 10	10	10	10	10
English 9 9	HS Math 1 9	NGSS Integrated Science 9 9	World History 9	Online Spanish (APEX) 9	PE 9 PE 9A 9	Computer Sci Principles 9	<u>9</u>	-Advisory (daily) -Essential skills -Career exploration -Counseling/ guidance	Interdisc. project-based learn. (English, History, Sci, Math)	9