

Levels	Grade	CTE Courses	English Language Arts	Math	Social Science	Science	Required Courses or Recommended Electives	Dual Enrollment	Articulated Courses (College)
		Secondary	9		English 9	Alg 1, Geo, Alg 2	Health	Geo Science Biology	Physical Ed Wrld Lng VAPA
10			English 10	Geo, Alg 2, Pre-calc	World Hist, AP Euro Hist	Biology Chemistry	Physical Ed CTE Wrld Lng VAPA		
11	Financial Occupations		English 11	Alg 2, Pre-calc, Calc	US Hist AP US Hist	Chem, AP Chem Anatomy, AP Bio Phys, AP Phys	CTE Wrld Lng VAPA		
12	Retail Marketing		English 12 ERWC	Pre-calc, AP Calc, Stats	Econ/Gov AP Econ/Gov	Anatomy, Marine Bio, AP Bio	CTE Wrld Lng VAPA		



The Academic Senate strongly recommends that high school students take and strive to pass college prep English and mathematics courses all through high school, including four years of progressively more challenging math courses.

AS-T Courses Additional and Optional Courses General Education Requirements Occupations Relating to this Pathway

POST SECONDARY	Grade	AS-T Courses	Additional and Optional Courses	General Education Requirements	Occupations Relating to this Pathway									
		...For completion of AS-T Degree	...For completion of Local AS/AA Degree (total Units)	...For completion of Achievement Certificate (total units)	...For completion of Skills Certificate (total Units)	Area A English Language Communication & Critical Thinking (9 units)	Area B Scientific Study & Quantitative Reasoning with 1 lab (9 units)	Area C Arts & Humanities (9 units)	Careers requiring a high school diploma or equivalent	Careers requiring a BA / BS degree				
GCC	13	Marketing Degree AS	Marketing Certificate	Eng Comp	Math	Arts	Cashier Retail Sales Loss Prevention Clerk Vault Custodian	Supply Manager Broker Account Administrator Account Executive Realtor Securities & Commodities Trader Insurance Agent						
									ACCTG 101, or 110	ACCTG 101, or 110	Oral Communications	Physical Science	Humanities	
									BUSAD 101, BUSAD 106 or CABOT 105	BUSAD 101, BUSAD 106 or CABOT 105	Critical Thinking	Life Science		
	14	Plus additional General Education courses	Marketing Certificate	Marketing Certificate	US Hist	Psych Comm Recreation Physical Ed Dance	When course requirements are counted for credit in more than one area, i.e. double counted, students must complete additional transferable units to result in a cumulative total of 60 units.	Travel Agent Sakes Engineer Solar Sales Wholesale Account Executive Select Banker Securities Adviser Sales Representative Sales Advisor	Careers requiring a BA/BS +					
										BUSAD 136, 152, 162, 164, 166	BUSAD 136, 152, 162, 164, 166	Area D Social Sciences (9units)	Area E Lifelong Learning & Self Development (3 units)	
										CS/IS 100 OR 101 OR CABOT 260	CS/IS 100 OR 101 OR CABOT 260	Govt		
										SPCH 100 OR 111	SPCH 100 OR 111	Econ		

For students interested in attending a UC Campus, be aware that requirements meeting the CSU GE pattern *may vary* from IGETC GE requirements. Students are encouraged to consult a college counselor for clarification.

NOTES:

Careers requiring 2 year degree

