



SDCCD and SDUSD High Schools

Marketing, Sales, and Service Industry Sector

The recommended pathways below are for informational purposes only. The appropriate Counselor at each institution must be consulted for proper guidance on the recommended pathways.

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Other Required Courses and Other H.S. CTE Electives	CAREER AND TECHNICAL EDUCATION COURSES RECOMMENDED ELECTIVE COURSES COLLEGE - PREP FOR MAJOR COURSES (Choose One Pathway Below)	
							E-Commerce Career Pathway	
4x4 High School	9	English 1,2	Algebra 1,2		Career & Life Management 1,2	Business Careers 1, Business 100 1,2	Computer Applications in Business 1,2 (TP Credit: SDCCD CBTE 103, CBTE 120 = up to 5 units total); Business and Computer Applications (ROP) (TP Credit: CBTE 101, CBTE 120, CBTE 122, CBTE 127, CBTE 140, CBTE 151, CBTE 170, CBTE 210 OR 211= up to 16 units total)	
	10	English 3,4 or Advanced Eng. 3,4 and AVID	Intermediate Algebra	Biology	World History		Web Database Design (ROP); Website Design (ROP); Virtual Enterprise 1,2; Business Law 1,2	
	11	American Lit. (1 sem.) or AP English (1 year)	Geometry 1,2	Chemistry 1,2	US History	Commercial Art 1,2	Contemporary Communications 1,2; E-Commerce (ROP); Geographic Information Systems and Global Technologies (ROP); Translation Services (ROP)	
	Junior Year - Assess college English and math readiness							
*Prerequisite courses for College level English/math (i.e. ENG 101/ Math 96) may be necessary depending on assesment level								
	12	World Literature or English Lit. (1 sem) or AP Enlish (1 yr.)	Pre-Calculus or Calculus		American Gov. (1 sem.) & Economics (1 sem)		Business Environments (ROP) (TP Credit: BUSE 90A, BUSE 90B, BUSE 90C, BUSE 90D= up to 5.5 units total)	
City, Mesa, Miramar Colleges	Administer Accuplacer Assessment (Necessary for Math and English Placement at SDCCD)							
	<u>SCHEDULE AN APPOINTMENT TO DEVELOP AN EDUCATIONAL PLAN W/ A COLLEGE COUNSELOR UPON ENROLLMENT AT SDCCD</u>							
	Certificates of Achievement that do not require completion of general education may also be available. Meet with a college counselor for more information.							
	*Prerequisite courses for College English/math may be necessary depending on assesment level						Associate Degrees (AA/AS) applicable to E-Commerce Career Pathway above (60 units req.)	
	Year 1 Semester 1	Ex: English 101 *	Ex: Math 96 *				PE	Up to 19.5 units can be earned in high school for CBTE 103, CBTE 120, CBTE 101, CBTE 122, CBTE 127, CBTE 140, CBTE 151, CBTE 170, CBTE 210 OR 211, BUSE 90A, 90B, 90C, 90D
	Year 1 Semester 2	Ex: Speech 103			Ex: Physical Science 100		Ex: Music 109	Associate Degrees: Administrative Assistant; Information Management Technology; Medical Business Assistant; Microcomputer Applications; Legal Admisitrative Assistant; Small Business Management
Year 2 Semester 1	Ex: English 205			Ex: Biology 100/101	Ex: Hist 109	PE		
Year 2 Semester 2					Ex: Hist 110	Ex: ANTH 103		

Required Courses/General Ed. Recommended Electives
Career Technical Education Courses apply to SDCCD AA/AS Degrees
•Available through Tech Prep (TP) articulation, credit by exam and/or dual Enrollment
Mandatory Assessments, Advising, and Additional Preparation

* Check with your counselor to verify which SDCCD campus offers your AA/AS degree