



# SDCCD and SDUSD High Schools

## Finance and Business Industry Sectors

\*\*\*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)		
							Accounting Services Career Pathway	Business Financial Management Pathway	
4x4 High School	9	English 1,2	Algebra 1,2		Career & Life Management 1,2	Business 100 1,2; Business Careers 1	Computer Applications in Business 1,2 (TP Credit: SDCCD CBTE 103, CBTE 120 = up to 5 units total)	Computer Applications in Business 1,2 (TP Credit: SDCCD CBTE 103, CBTE 120 = up to 5 units total)	
	10	English 3,4 or Advanced Eng. 3,4 and AVID	Intermediate Algebra	Physics 1,2	World History	Virtual Enterprise 1,2; Business Law 1,2	Accounting 1,2 (TP Credit: ACCT 102=up to 3 units)	Accounting 1,2 (TP Credit: ACCT 102=up to 3 units)	
	11	American Lit. (1 sem.) or AP English (1 year)	Geometry 1,2	Biology	US History	Economics & Finance 1,2	Accounting 3,4 (TP Credit: ACCT 150=up to 3 units)	Accounting 3,4 (TP Credit: ACCT 150=up to 3 units)	
	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 English (1 yr.)	Pre-Calculus or Calculus		American Gov. (1 sem.) & Economics (1 sem)			Organizational Leadership 1,2 (TP Credit: BUSE 90A, 90B, 90C, 90D=up to 5.5 units)	Organizational Leadership 1,2 (TP Credit: BUSE 90A, 90B, 90C, 90D=up to 5.5 units)	
City, Mesa, Miramar Colleges	Administer Accuplacer Assessment (Necessary for Math and English Placement at SDCCD)								
	SCHEDULE AN APPOINTMENT TO DEVELOP AN EDUCATIONAL PLAN W/ A COLLEGE COUNSELOR UPON ENROLLMENT AT SDCCD								
	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 Accounting Services Career Pathway (60 units required)	AA/AS Degrees applicable to Business Financial Management Career Pathway (60 units required)
	Year 1 Semester 1	Ex: English 101 *	Ex: Math 96 *				PE	Up to 5 units can be earned in high school for CBTE 103, CBTE120	Up to 8 units can be earned in high school for CBTE 103, CBTE 120, CBTE 221
	Year 1 Semester 2	Ex: Speech 103			Ex: Physical Science 100		Ex: Music 109	<u>Associate Degrees: Accounting, Administrative Assistant; Information Management Technology; Medical Business Assistant; Microcomputer Applications; Legal Administrative Assistant</u>	<u>Associate Degrees: Accounting, Administrative Assistant; Information Management Technology; Medical Business Assistant; Microcomputer Applications; Legal Administrative Assistant</u>
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			
For information on transfer to the university: 1) meet with your SDCCD Counselor for proper ed planning 2) complete admission requirements 3) submit university application during published filing periods									

Required Courses/General Ed.	Recommended Electives	Career Technical Education Courses
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