



**Edison P-TECH School of Business
Business Administration Crosswalk**



ALAMO COLLEGES

SAN ANTONIO COLLEGE

Program of Study	IHE Partner	Program Previously Offered in District? (Y/N)	Expected Program Student Outcomes
Business Administration	Alamo College District: San Antonio College	N	Associate of Arts
			Industry-based Certificate

Year / Grade Level	High School Course		Post-Secondary Course			
	High School Course Name	High School Credits	Texas Common Course Numbering System Number	College Course Name	College Credit Hours	TSIA Score Required
Year 0 / Grade 8	Summer Bridge/TSI Boot camp					
			Total Year 0 College Credit Hours			
Year 1 / Grade 9	English I Pre- AP	1.0				
Year 1 / Grade 9	Algebra 1 or Pre-AP Geometry	1.0				
Year 1 / Grade 9	Biology PAP	1.0				
Year 1 / Grade 9	World Geography	1.0				
Year 1 / Grade 9	LOTE- Spanish I/ Spanish II	1.0				
Year 1 / Grade 9	AVID 1	1.0				
Year 1 / Grade 9	Elective/PE	1.0				
Year 1 / Grade 9	Art 1 (Fall)	0.5				
Year 1 / Grade 9	Fine Arts (Spring)	0.5	ARTS 1301	Art Appreciation	3.0	ELAR 910+
		8.0	Total Year 1 College Credit Hours			3.0
Year 2/ Grade 10	English II Pre- AP	1.0				
Year 2/ Grade 10	Pre-AP Geom or Pre-AP Alg 2	1.0				
Year 2/ Grade 10	Chemistry PAP	1.0				
Year 2/ Grade 10	AVID II	1.0				
Year 2/ Grade 10	Elective	1.0				
Year 2/ Grade 10	Special Topics I	0.5	ECON 1301	Introduction of Economics (Spring)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
Year 2/ Grade 10	LOTE- Spanish II	1.0				
Year 2/ Grade 10	Principles of Business, Marketing and Finance	1.0	BUSI 1301	Business Principles (Fall)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
			BCIS 1305	Business Computer Applications (Spring)	3.0	none
Year 2/ Grade 10	Professional Communications (Fall)	0.5	SPCH 1321	Business and Professional Communications (Fall)	3.0	ELAR 910+
		8.0	Total Year 2 College Credit Hours			18.0



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	High School Course Name	High School Credits	Texas Common Course Numbering System Number	College Course Name	College Credit Hours	TSIA Score Required
Year 3/Grade 11	Algebra II (or higher level math)	1.0				
Year 3/Grade 11	Physics	1.0				
Year 3/Grade 11	AVID III	1.0				
Year 3/Grade 11	LOTE – Spanish III	1.0	SPAN 2311	Intermediate Spanish I (Fall)	3.0	SPAN 1412 Minimum Grade of D
			SPAN 2312	Intermediate Spanish II (Spring)	3.0	SPAN 2311 Minimum Grade of D
Year 3/Grade 11	English III DC	1.0	ENGL 1301	Composition I (Fall)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
			ENGL 1302	Composition II (Spring)	3.0	ENGL 1301 minimum grade C
Year 3/Grade 11	US History DC	1.0	HIST 1301 -	United States History I (Fall)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
			HIST 1302 -	United States History II (Spring)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
Year 3/Grade 11	Financial Mathematics	1.0	MATH 1324	Mathematics for Business and Social Science (Fall)	3.0	MATH 950 OR MATH 910 w/diagnostic 6
			MATH 1325	Calculus for Business & Social Science (Spring)	3.0	MATH 1324 Minimum Grade of C
Year 3/Grade 11	Economics	0.5	ECON 2301	Principles of Macroeconomics (Fall)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5 & MATH 950 OR MATH 910 w/diagnostic 6
Year 3/Grade 11	Special Topics II	0.5	ECON 2302	Principles of Microeconomics (Spring)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5 & MATH 950 OR MATH 910 w/diagnostic 6
Total Year 3 High School Credits		8.0	Total Year 3 College Credit Hours		24.0	
Year 4/Grade 12	AVID IV	1.0				
Year 4/Grade 12	Project-Based Research	1.0				



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Year 4/Grade 12	Fine Arts (Spring)	0.5				
Year 4/Grade 12	English IV	1.0				
Year 4/Grade 12	Elective	1.0				
Year 4/Grade 12	Accounting I	1.0	ACCT 2301	Principles of Financial Accounting (Fall)	3.0	MATH 950 OR MATH 910 w/diagnostic 6
			ACCT 2302	Principles of Managerial Accounting (Spring)	3.0	ACCT 2301 Minimum Grade of C
Year 4/Grade 12	Government (Fall)	0.5	GOVT 2305	Federal Government (Fall)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
Year 4/Grade 12	Scientific Research and Design	1.0	BIOL 1308	Biology for Non-Science Majors II (Fall)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5 & MATH 950 OR MATH 910 w/diagnostic 6
			BIOL 1309	Biology for Non-Science Majors II (Spring)	3.0	BIOL 1308 Minimum Grade of C
Year 4/Grade 12	Special Topics III	0.5	GOVT 2306	Texas Government (Spring)	3.0	ELAR 945 & ESSAY 5 OR ELAR 910, diagnostic 5-6, and Essay 5
	Elective	0.5				
Total Year 4 High School Credits		8.0	Total Year 4 College Credit Hours		18.0	
Optional Year 5						
Optional Year 6						
Total Years 5 & 6 High School Credits			Total Years 5 & 6 College Credit Hours			
Total High School Credits			Total College Credit Hours		63	
Certification (s) to be earned by high school graduation:						
Degree (s) to be earned by high school graduation:						