

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
Microsoft Office	Certified	Business	Business	Business
Expert - Excel	Facility	Administration	Administration	Administration and
	Manager	and	and	Management
		Management	Management	
Microsoft Office	Certified	Business/	Business/	Business/
Expert - Word	Management	Commerce	Commerce	Commerce
	Accountant			
Entrepreneurship	Certified	Public	Public	Public
and Small	Project	Administration	Administration	Administration
Business	Consultant			
	Accredited	Business	Management	Management
	Management	Management	Science	Science
	Consultant			

Additional industry-based certification information is available on the TEA CTE website. For more information on postsecondary options for this program of study, visit TXCTE.org.

Occupations	Median Wage	Annual Openings	% Growth
General and Operations Managers	\$107,640	18,679	20%
Management Analysts	\$87,651	4,706	32%
Managers, All Others	\$113,110	1,794	26%

	PPORTUNITIES
Exploration Activities:	Work Based Learning Activities:
Business Professionals of America (BPA) Future Leaders of America (FBLA) DECA	Internship with local management consulting firm

The Entrepreneurship program of study teaches CTE learners how to plan, direct, and coordinate the management and operations of public or private sector organizations. Through this program of study, students will learn the skills necessary to formulate policies, manage daily operations, analyze management structures, and plan for the use of materials and human resources.



The Business, Marketing, and Finance Career Cluster focuses on careers in planning, organizing, directing, and evaluating business functions essential to efficient and productive business operations.

Successful completion of the Entrepreneurship program of study will fulfill requirements of the Business and Industry Endorsement. Revised - July 2020



Apple Entrepreneurship Program Pathway

0th Grade	10th Grad				ade	9th Gra	
ID CR LIT	Service ID CR	ISD	SCH	LIT	CR	Service ID	ISD
1	1	English II			1		English I
1	1	US History			1		W. Geography
1	1	Geometry			1		Algebra I
1	1	Biology			1		IPC
1	1	Foreign Langage 2			1		Foreign Langague I
0.5	0.5	Speech			1		Fine Arts Credit
0.5	0.5	Elective	Elective		1		P.E. Credit
1	1	Principles of Bus.					T.E. Groun
7	7	TOTAL Credits	0		7		TOTAL CREDITS
hefore 12th Grade	Summer before 12						
		ISD					
		Entrepreneurship					
			_				
2th Grade	12th Grad				ade	11th Gr	
ID CR LIT	Service ID CR	ISD	SCH	LIT	CR	Service ID	ISD
1	1	English IV			1		English III
0.5	0.5	Economics			1		World History
0.5	0.5	US Government			1		Algebra 2
1	1	Pre-Cal/ 4th Math			1		Physics
1	1	4th Science			3		Elective
1 ' 1		Dragticum of					
ITSE 2310 (S)		Practicum of					
	TBD 2	Practicum of Entrepreneurship					
ITSE 2310 (S)	TBD 2	Entrepreneurship					
2 ITSE 2310 (S) 2 ITSE 2321 (F) INEW 2330 (S) 1	1	Entrepreneurship Elective					
2 ITSE 2310 (S) 2 ITSE 2321 (F) INEW 2330 (S)	1	Entrepreneurship	6		7		TOTAL CREDITS

LIT Course	LIT Course Name
BUSG 2309	Small Business Mgmt./Entrepreneurship
ITSE 2321	Object-Oriented Programming
ITSE 2310	iOS Application Programming
INEW 2330	Comprehensive Software Project: Planning & Design

Program of Study: Entrepreneurship Cluster: Busines, Marketing and Finance

Program Information

The Apple Entrepreneurship Program is a Dual Credit Pathway that is offered in partnership with Apple to teach students both the entrepreneurship and app development skills needed to successfully create and market a functional Apple App. Students would need to complete the Principles of Business high school course as a prerequisite for entry into this program. The program begins the summer before the student's senior year. The summer course and senior practicum courses are all dual enrolled courses. Students completing this course will receive 12 hours of college credit at LIT. This program satisfies the Entrepreneurship Program of Study (highlighted in