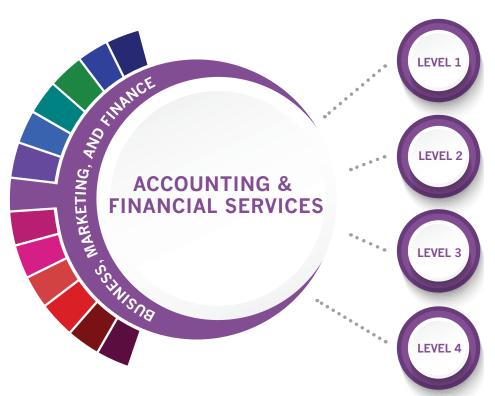


Local Implementation Considerations:

Students completing two or more courses for two or more credits within a program of study earn concentrator status for Perkins V federal accountability reporting.

Proposed Indicator: Students finishing three or more courses for four or more credits with one course from level 3 or 4 within a program of study earn completer status for federal accountability reporting.





COURSES

Principles of Business, Marketing, and Finance Money Matters Business Information Management I/Lab

Accounting I Banking and Financial Services Financial Mathematics

Accounting II Financial Analysis Insurance Operations

Securities and Investments Practicum in Business Management Practicum in Entrepreneurship (TBD) Career Preparation I

POSTSECONDARY OPTIONS

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
QuickBooks Certified User	Certified Management Accountant	Real Estate	Accounting	Financial Accounting
Microsoft Office Specialist or Expert - Excel	Certified Internal Auditor	Financial	, General	Business Administration
Certified Insurance Service Representative	Certified Income Specialist	Financial Planning and Services		Financial Planning
	Certified Public Accountant	Certified Inco	me Specialist	

Additional industry based certification information is available from the TEA CTE website.

For more information on postsecondary options for this program of study, visit TXCTE.org.

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH
Accountants and Auditors	\$71,469	14,436	22%
Loan Officers	\$68,598	2,419	19%
Personal Financial Advisors	\$86,965	1,861	52%
Administrative Service Managers	\$96,138	2,277	21%
Insurance Underwriters	\$66,206	594	14%

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES

Exploration Activities:Business Professionals of America (BPA), Future Business Leaders of America (FBLA), and DECA

Work Based Learning Activities:

Internship with local accounting firm; Microsoft Office Specialist (MOS) certifications

The Accounting and Financial Services program of study teaches CTE concentrators how to examine, analyze, and interpret financial records. Through this program of study, students will learn the skills necessary to perform financial services, prepare financial statements, interpret accounting records, give advice, or audit and evaluate statements prepared by others. This program of study will also introduce students to mathematical modeling tools.



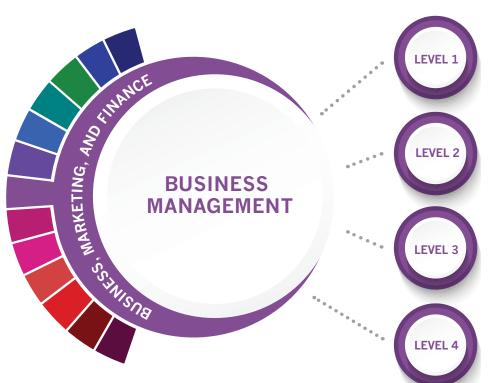
The Business, Marketing, and Finance Career Cluster® focuses on careers in planning, organizing, directing, and evaluating business functions essential to efficient and productive business operations.



COURSE NAME	SERVICE ID	PREREQUISITES (PREQ) COREQUISITES (CREQ)	GRADE
Principles of Business, Marketing, and Finance	13011200 (1 credit)	None	9-11
Money Matters	13016200 (1 credit)	None	9-12
Business Information Management I/Lab	13011400 (1 credit) 13011410 (2 credits)	None	9-12
Accounting I	13016600 (1 credit)	None	10-12
Banking and Financial Services	13016300 (.5 credit)	None	10-12
Financial Mathematics	13018000 (1 credit)	PREQ: Algebra I	10-12
Accounting II	13016700 (1 credit)	PREQ: Accounting I	11-12
Financial Analysis	13016800 (1 credit)	PREQ: Accounting I	11-12
Insurance Operations	13016500 (1 credit)	None	10-12
Securities and Investments	13016400 (1 credit)	None	10-12
Practicum in Business Management	13012200 (2 credits) 13012205 (3 credits) 13012210 (2 credits) 13012215 (3 credits)	None	11-12
Practicum in Entrepreneurship	TBD	TBD	TBD
Career Preparation I	12701300 (2 credits) 12701305 (3 credits)	None	11-12

FOR ADDITIONAL INFORMATION ON THE BUSINESS, MARKETING, AND FINANCE CAREER CLUSTER, PLEASE CONTACT:

Dale Fowler | dale.fowler@tea.texas.gov https://tea.texas.gov/cte



COURSES

Principles of Business, Marketing, and Finance Business Information Management I/Lab

Business Law Virtual Business Business Information Management II/Lab

Business Management Global Business Human Resources Management

Statistics and Business Decision Making Practicum in Business Management Practicum in Entrepreneurship (TBD) Career Preparation I

POSTSECONDARY OPTIONS

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
Microsoft Office Specialist or Expert - Excel	Certified Records Manager	Business Administration		on
Microsoft Office Specialist or Expert - Word	Certified Facility Manager	Business/ Commerce		Business Management
Google Cloud Certified Professional - G-Suite	Certified Commercial Contracts Manager	Public Administration		1
Certified Associate in Project Management	Teradata 14 Basics/ Certified Technical Specialist	Business Management	Manageme	nt Science

 $\label{lem:conditional} \mbox{Additional industry based certification information is available from the TEA CTE website.}$

For more information on postsecondary options for this program of study, visit TXCTE.org.

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH
Administrative Service Managers	\$96,138	2,277	21%
Management Analysts	\$87,651	4,706	32%
General and Operations Managers	\$107,640	18,679	20%
Operations Research Analysts	\$78,083	1,128	38%
Supervisors of Administrative Support Workers	\$57,616	14,982	20%

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES

Exploration Activities:
Business Professionals
of America (BPA),
Future Business Leaders
of America (FBLA), and
DECA

Work Based Learning
Activities:
Internship with local
business or chamber of
commerce;

The Business Management program of study teaches CTE concentrators how to plan, direct, and coordinate the administrative services and operations of an organization. Through this program of study, students will learn the skills necessary to formulate policies, manage daily operations, and allocate the use of materials and human resources. This program of study will also introduce students to mathematical modeling tools and organizational evaluation methods.



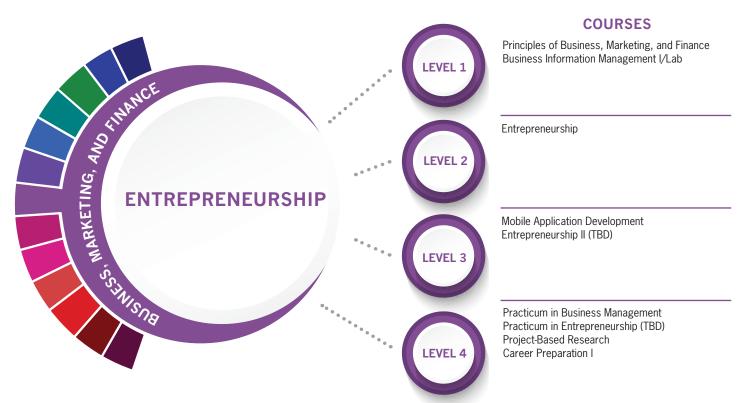
The Business, Marketing, and Finance Career Cluster® focuses on careers in planning, organizing, directing, and evaluating business functions essential to efficient and productive business operations.



COURSE NAME	SERVICE ID	PREREQUISITES (PREQ) COREQUISITES (CREQ)	GRADE
Principles of Business, Marketing, and Finance	13011200 (1 credit)	None	9-11
Business Information Management I/Lab	13011400 (1 credit) 13011410 (2 credits)	None	9-12
Business Law	13011700 (1 credit)	None	11-12
Virtual Business	13012000 (.5 credit)	None	10-12
Business Information Management II/Lab	13011500 (1 credit) 13011510 (2 credits)	PREQ: Business Information Management I	10-12
Business Management	13012100 (1 credit)	None	10-12
Global Business	13011800 (.5 credit)	None	10-12
Human Resource Management	13011900 (.5 credit)	None	11-12
Statistics and Business Decision Making	13016900 (1 credit)	PREQ: Algebra II	11-12
Practicum in Business Management	13012200 (2 credits) 13012205 (3 credits) 13012210 (2 credits) 13012215 (3 credits)	None	11-12
Practicum in Entrepreneurship	TBD	TBD	TBD
Career Preparation I	12701300 (2 credits) 12701305 (3 credits)	None	11-12

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POSTSECONDARY OPTIONS

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
Microsoft Office Expert - Excel	Certified Facility Manager	Business Administration and Management		
Microsoft Office Expert - Word	Certified Management Accountant	Business/ Commerce		
Entrepreneurship and Small Business	Certified Project Consultant	Public Administration		
	Accredited Management Consultant	Business Management	Manageme	nt Science
Additional in	ndustry based certifica	ation information is ava	ailable from the TEA C	TE 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%

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES

Exploration Activities: Business Professionals of America (BPA), Future Business Leaders of America (FBLA), and DECA

Work Based Learning **Activities:**

Internship with local management consulting firm

The Entrepreneurship program of study teaches CTE concentrators 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.



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COURSE NAME	SERVICE ID	PREREQUISITES (PREQ) COREQUISITES (CREQ)	GRADE
Principles of Business, Marketing, and Finance	13011200 (1 credit)	None	9-11
Business Information Management I/Lab	13011400 (1 credit) 13011410 (2 credits)	None	9-12
Entrepreneurship	13034400 (1 credit)	None	10-12
Mobile Application Development	03580390 (.5 -1 credit)	PREQ: Algebra 1	9-12
Entrepreneurship II (TBD)	TBD	TBD	TBD
Practicum in Business Management	13012200 (2 credits) 13012205 (3 credits) 13012210 (2 credits) 13012215 (3 credits)	None	11-12
Practicum in Entrepreneurship (TBD)	TBD	TBD	TBD
Project-Based Research	12701500 (1 credit)	None	11-12
Career Preparation I	12701300 (2 credits) 12701305 (3 credits)	None	11-12

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COURSES

Principles of Business, Marketing, and Finance



Fashion Marketing Sports and Entertainment Marketing Virtual Business Marketing (TBD)

Social Media Marketing Advertising Retail Management Sports and Entertainment Marketing II Statistics and Business Decision Making Fundamentals of Real Estate

Advanced Marketing Practicum in Marketing Practicum in Entrepreneurship (TBD) Career Preparation I

POSTSECONDARY OPTIONS

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE
Microsoft Office Specialist or Expert - Excel	Certified Product Manager	Marketing/Market Gen	0 ,	Marketing
Microsoft Office Specialist or Expert - Word	DMA Certified Marketing Professional	Consumer Merchandising/Ret ailing Management	Business Ac	Iministration
Google Analytics Individual Qualification	Certified Salesperson	International Marketing	Applied E	conomics
Entrepreneurship and Small Business	Real Estate Appraiser	Business	Marketing Research	Advertising

 $\label{thm:conditional} \mbox{Additional industry based certification information is available from the TEA CTE website.}$

For more information on postsecondary options for this program of study, visit TXCTE.org.

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH
Marketing Research Analysts and Marketing Specialists	\$70,346	4,664	40%
Insurance Sales Agents	\$43,181	5,886	30%
Management Analysts	\$87,651	4,706	32%
Wholesale and Retail Buyers	\$51,106	1,299	19%
First-Line Supervisors of Retail Sales Workers	\$72,550	2,826	15%

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES

Exploration Activities:
Business Professionals of
America (BPA), Future
Business Leaders of
America (FBLA), and
DECA

Work Base
Activities:
Internship
marketing
real estate
a school st

Work Based Learning

Internship with local marketing firm; shadow a real estate agent; operate a school store on campus

The Marketing and Sales program of study teaches CTE concentrators how to collect information to determine potential sales of a product or service and/or create a marketing campaign to market or distribute goods and services. Through this program of study, students will learn the skills necessary to understand and apply data on customer demographics, preferences, needs, and buying habits.



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.



COURSE NAME	SERVICE ID	PREREQUISITES (PREQ) COREQUISITES (CREQ) RECOMMENDED REQUISITES (RPREQ or CRCEQ)	GRADE
Principles of Business, Marketing, and Finance	13011200 (1 credit)	None	9-11
Fashion Marketing	13034300 (.5 credit)	None	9-12
Sports and Entertainment Marketing	13034600 (.5 credit)	None	9-12
Virtual Business	13012000 (.5 credit)	None	10-12
Marketing	TBD	TBD	TBD
Social Media Marketing	13034650 (.5 credit)	None	9-12
Advertising	13034200 (.5 credit)	None	9-12
Retail Management	N13034600 (1 credit)	None	10-12
Sports and Entertainment Marketing II	N1303422 (.5 credit)	PREQ: Sports and Entertainment Marketing	10-12
Statistics and Business Decision Making	13016900 (1 credit)	PREQ: Algebra II	11-12
Fundamentals of Real Estate	N1301120 (2 credits)	None	11-12
Advanced Marketing	13034700 (2 credits)	PREQ: One credit from the courses in the Marketing Career Cluster	11-12
Practicum in Marketing	13034800 (2 credits) 13034805 (3 credits) 13034805 (2 credits) 13034815 (3 credits)	None	11-12
Practicum in Entrepreneurship	TBD	TBD	TBD
Career Preparation I	12701300 (2 credits) 12701305 (3 credits)	None	11-12

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