Marketing Pathway Design

2022-2023

MARKETING CAREER CLUSTER DESIGN Marketing Pathway - CIP Code 52.1402



Kansas leads the world in the success of each student.



MISSION

To prepare Kansas students for lifelong success through rigorous, quality academic instruction, career training and character development according to each student's gifts and talents.

VISION

Kansas leads the world in the success of each student.

MOTTO

Kansans Can

SUCCESS DEFINED

A successful Kansas high school graduate has the

- Academic preparation,
- Cognitive preparation,
- Technical skills,
- Employability skills and
- Civic engagement

to be successful in postsecondary education, in the attainment of an industry recognized certification or in the workforce, without the need for remediation.

OUTCOMES

- Social-emotional growth measured locally
- Kindergarten readiness
- Individual Plan of Study focused on career interest
- High school graduation
- Postsecondary success

ansans Kansas leads the world in the success of each student.

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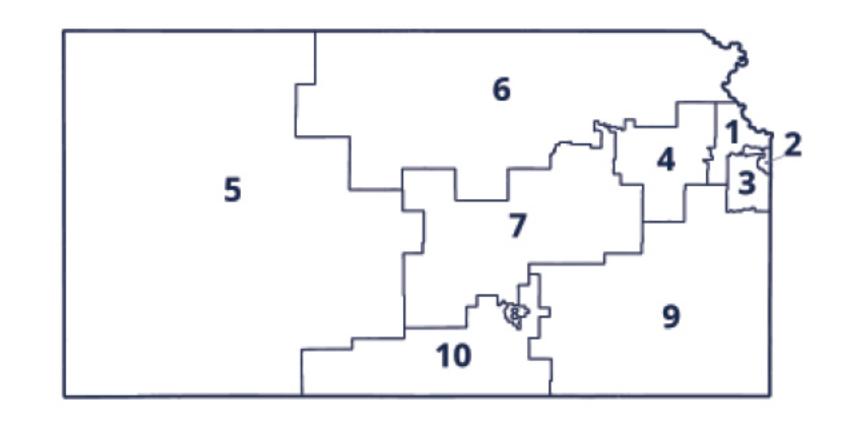
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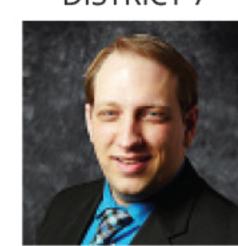
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APPROVED PATHWAY:

- Includes
 minimum of three
 secondary-level
 credits.
- 2. Includes a workbased element.
- 3. Consists of a sequence:
 - Introductorylevel.
 - · Technical-level.
 - Application-level courses.
- 4. Supporting documentation includes Articulation Agreement(s), Certification, Program Improvement Plan and a Program of Study.
- Technical-level and Application-level courses receive

 5 state-weighted funding in an approved CTE pathway.



MARKETING CAREER CLUSTER DESIGN

Marketing Pathway

CIP CODE 52.1402

INTRODUCTORY LEVEL

Title	Code	Credit
*Business Essentials	12050	.5 credit

TECHNICAL LEVEL

*Principles of Marketing	12164	1 credit
**Business Communications	12009	.5 credit
Title	Code	Credit

OPTIONAL TECHNICAL SUPPORTIVE COURSES

Title	Code	Credit
Accounting	12104	1 credit
Business Economics	12105	.5 credit
Business Management	12052	.5 credit
Computer Graphics	10202	1 credit
Digital Marketing	35162	.5 credit
Advanced Spreadsheet Applications	33110	.5 credit

Title	Code	Credit
Entrepreneurship	12053	.5 credit
Graphic Design	05162/11154	1 credit
Principles of Advertising	12165	.5 credit
Sports/Entertainment Marketing	12163	.5 credit
Web Page Design	10201	1 credit
IB Business & Management	12059	1 credit

APPLICATION LEVEL

Title	Code	Credit
*Marketing Applications	35300	1 credit

OPTIONAL APPLICATION SUPPORTIVE COURSES

Title	Code	Credit
Integrated Marketing Applications	12195	.5 credit
Marketing - Workplace Experience ***	12198	.5 credit
Marketing - Workplace Experience ***	12198	1 credit

Title	Code	Credit
Advanced Marketing Workplace Experience	12199	1 credit
Marketing Research	12196	1 credit
Marketing Management	12166	1 credit
Marketing Communications	35168	.5 credit

- * Required for pathway approval and used for assessing mastery of knowledge of marketing completers.
- ** Course is not required for pathway approval, but strongly recommended by external review committee and Kansas Advisory Committee for Career and Technical Education (KACCTE).
- *** School may include both in pathway / Student only takes one for Completer Status.

Boldfaced courses - Marketing Completer Assessment aligns directly with MBA Research's 2 - Credit Standard Marketing Program of Study Exam.

Name:		ID:
Instructor:		School Year:
Enrollment Date	Completion Date	Credits Completed
		/
I certify that the student	t received the training in	n the area indicated.
Student Signature:		Date:
Instructor Signature:		Date:

CCTC CAREER READY PRACTICES

Career Ready Practices (CRP) describe the career-ready skills that educators should seek to develop in their students. These practices are not exclusive to a Career Pathway, program of study (PoS), discipline or level of education. CRP should be taught and reinforced in all career exploration and preparation programs with increasingly higher levels of complexity and expectation as a student advances through a PoS. https://cte.careertech.org

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

Topic	1							
Benchmark	1	CCTC CAREER READY PRACTICES (To be included in a	Il courses)					
		Competencies	Sample Indicators					
	1.1	Act as a responsible and contributing citizen and employee.		4	3	2	1	0
	1.2	Apply appropriate academic and technical skills.		4	3	2	1	0
	1.3	Attend to personal health and financial well-being.		4	3	2	1	0
	1.4	Communicate clearly, effectively and with reason.		4	3	2	1	0
	1.5	Consider the environmental, social and economic impacts of decisions.		4	3	2	1	0
	1.6	Demonstrate creativity and innovation.		4	3	2	1	0

CCTC Career Ready Practices 1/2

CCTC CAREER READY PRACTICES

	Employ valid and reliable research strategies.	4	2	_	1	
1.7		4	3	-	+	0
	Utilize critical thinking to make sense of problems	4	3	,	1	0
1.8	and persevere in solving them.	4	3			
	Model integrity, ethical leadership and effective	4	3	,	1	0
1.9	management.	4	3			
	Plan education and career path aligned to	4	2	,	1	0
1.10	personal goals.	4	3			
	Use technology to enhance productivity.	4	3	,	1	0
1.11		4	3			
	Work productively in teams while using	1	3	2	1	0
1.12	cultural/global competence.	4	3	^	+	"

CCTC Career Ready Practices 2/2

CCTC Marketing Career Cluster, Marketing Communicatons Pathway, and Marketing Management Career Pathway Assessment Form - Competencies and Indicators

Topic	1							
Benchmark	1.0							
		Competencies	Sample Indicators					
	1.1	Describe the impact of economics, economics systems and entrepreneurship on marketing.		4	3	2	1	0
	1.2	Implement marketing research to obtain and evaluate information for the creation of a		4	3	2	1	0
	1.3	marketing plan. Plan, monitor, manage and maintain the use of financial resources for marketing activities.		4	3	2	1	0
	1.4	Plan, monitor and manage the day-to-day activities required for continued marketing business operations.		4	3	2	1	0
	1.5	Describe career opportunities and the means to achieve those opportunities in each of the Marketing Career Pathways.		4	3	2	1	0

	Select, monitor and manage sales and	4	3	2	1	0
1.6	distribution channels.		<u> </u>	<u> </u>		+
	Determine and adjust prices to maximize return					
	while maintaining customer perception of value.	4	3	2	1	0
1.7						
	Obtain, develop, maintain and improve a					
	product or service mix in response to market	4	3	2	1	(
1.8	opportunities.					
	Communicate information about products,					
	services, images and/or ideas to achieve a	4	3	2	1	
1.9	desired outcome.					
	Use marketing strategies and processes to	4	3	2	1	۱ ,
1.10	determine and meet client needs and wants.					
	Apply techniques and strategies to convey ideas					
	and information through marketing	4	3	2	1	
1.11	communications.					
	Plan, manage and monitor day-to-day activities of	4	3	2	1	
1.12	marketing communications operations.		<u> </u>			╀
	Access, evaluate and disseminate information to	4	3	2	1	
1.13	enhance marketing decision-making processes.	'		-	_	
1.13	Obtain, develop, maintain and improve a					\dagger
	marketing communications product or service mix	4	3	2	1	
1.14	to respond to market opportunities.	"		_	_	
1.14	Communicate information about products,		1			+
	services, images and/or ideas to achieve a desired	4	3	2	1	
1.15		4	3	2	1	
1.15	outcome.					+
1.10	Plan, organize and lead marketing staff to achieve	4	3	2	1	
1.16	business goals.		\vdash	 		+
	Plan, manage and monitor day-to-day activities of	4	3	2	1	
1.17	marketing management operations.	'		-	l –	1

CCTC Marketing Career Cluster, Marketing Communicatons Pathway, and Marketing Management Career Pathway Assessment Form - Competencies and Indicators

1	Plan, manage and organize to meet the requirements of the marketing plan.	4	3	2	1	0
1	Access, evaluate and disseminate information to aid in making marketing decisions.	4	3	2	1	0
1	Determine and adjust prices to maximize return while maintaining customer perception of value.	4	3	2	1	0

Name:		ID:
Instructor:		School Year:
Enrollment Date	Completion Date	Credits Completed
/		//
I certify that the student	received the training in t	he area indicated.
Student Signature:		Date:
Instructor Signature:		Date:

Introductory Level Course

This is a core course designed to give students an overview of the business, marketing and finance career cluster occupations. Students will develop an understanding of how academic skills in mathematics, economics, and written and oral communications are integral components of success in these occupations. Students will examine current events to determine their impact on business and industry and legal and ethical behavior, acquire knowledge of safe and secure environmental controls to enhance productivity, determine how resources should be managed to achieve company goals, and identify employability and personal skills needed to obtain a career and be successful in the workplace. As students learn about different types of business ownership, they will interpret industry laws and regulations to ensure compliance, identify principles of business management, and analyze business practices to determine ethics and social responsibilities.

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1							
Benchmark	1.0							
		Competencies	Sample Indicators					
	1.1	Analyze fundamental economic concepts necessary for employment in business.	Distinguish between economic goods and services.	4	3	2	1	0
			Explain the concept of economic resources.					
			Describe the concepts of economics and economic activities.					
			Determine economic utilities created by business activities.					
			Explain the principles of supply and demand.					
			Describe the functions of prices in markets.					

	Describe the nature of business and its contribution to	Explain the role of business in society.					
1.2	society.		4	3	2	1	0
		Describe types of business activities.					
		Explain the organizational design of businesses.					
		Discuss the global environment in which businesses operate.					
		Describe factors that affect the business environment.					
		Explain how organizations adapt to today's mark	ets.				
1.3	Recognize how economic systems influence environments in which businesses function.	Explain the types of economic systems.	4	3	2	1	0
		Explain the concept of private enterprise.					
		Identify factors affecting a business's profit.					
		Determine factors affecting business risk.					
		Explian the concept of competitions.					
		Describe market structures.					
1.4	Analyze cost/profit relationships to guide business decision-making.	Explain the concept of productivity.	4	3	2	1	0
		Analyze impact of specialization/division of labor on productivity.					
		Explain the concept of organized labor and business.					
		Explain the impact of the law of diminishing returns.					
		Describe the concept of economies of scale.					

	Describe the purpose and origin of business within the	Discuss the various commodities of trade within					
1.5	U.S.	US history.	4	3	2	1	0
		Explain the origins of Wall Street.					
		Describe the evolution in consumer awareness					
		and buyer relationships.					
		Explain the concept of Gross Domestic Product					
		and its development with the U.S.					
	Analyze the history and importance of trade within a	Difference between imports and exports.					
1.6	global marketplace.		4	3	2	1	0
		Explain the role of cultures and political systems					
		on global trade.					
		Explain the currency exchanges and how the value					
		fluctuates.					
	Apply verbal skills when obtaining and conveying	Participate in group discussions.					
1.7	information.		4	3	2	1	0
		Demonstrate open listening when cultivating					
		relationships.					
		Share thoughts respectfully while being direct.					
	Compose internal and external multi-paragraph	Prepare simple written correspondence (cover					
	documents clearly, succinctly, and accurately to convey	letters, memorandums, resumes).					
1.8	and obtain information.		4	3	2	1	0
		Identify the elements of effective written					
		communications.					
		Use appropriate etiquette in written					
		communications.					
		Write analytical reports (i.e., reports that examine					
		a problem/issue and recommend an action.)					
		Write research reports.					
		Develop and deliver formal and informal					
		presentations using appropriate media to engage					

Business Essentials 3/10

	1.9	Prepare oral presentations to provide information for specific purposes and audiences.	Organize information effectively.	4	3	2	1	0
	1.9		Select and use appropriate graphic aids.	-4	3		1	
			Make oral presentations.					
			Describe business's responsibility to know and abide by laws and regulations that affect business					
	1.10	Describe the nature of legally binding business contracts.	Identify the basic torts relating to business enterprises.	4	3	2	1	0
			Describe the nature of legally binding contracts.					
			Understand the civil foundations of the legal requirements of business to demonstrate					
	1.11	Identify regulatory agencies and regulatory legislation.	Describe the nature of legal procedure.	4	3	2	1	0
			Discuss the nature of debtor-creditor relationships.					
			Explain the nature of agency relationships.					
			Discuss the nature of environmental law.					
			Discuss the role of administrative law.					
	1.12	Identify types of business ownership.	Explain types of business ownership.	4	3	2	1	0
			Select form of business ownership.					
Topic	2							
Benchmark	2.0	Technical Skills: Use the technical knowledge and sk cluster, including knowledge of design, operation, an	<u> </u>	_	•			er

Business Essentials 4/10

		Competencies	Sample Indicators								
		Perform customer service activities to support customer	Explain a customer-service mindset.								
		relationships and encourage repeat business.									
	2.1			4	3	2	1	0			
			Respond to customer inquiries and complaints.								
			Interpret business policies to customers/clients.								
			Understands the techniques and strategies used								
			to foster positive-ongoing relationships with								
		Utilize technology to facilitate customer relationship	Understand the nature of customer relationship								
	2.2	management.	management.	4	3	2	1	0			
Topic	3										
Benchmark	3.0	understanding and enhance business relationships									
		Competencies	Sample Indicators								
		Demonstrate managerial and business ethics.	Discuss ethics, responsibility, honesty, integrity,								
	3.1		and work habits.	4	3	2	1	0			
	3.2	Develop personal traits and behaviors to foster career advancement.	Identify desirable personality traits important to business.	4	3	2	1	0			
			Exhibit a positive attitude.								
			Exhibit self-confidence.								
			Demonstrate interest and enthusiasm.								
			Demonstrate initiative.								
			Foster positive working relationships.								
			Participate as a team member.								

			Explain the nature of effective communications.					
Topic	4							
Benchmark	4.0	ENTREPRENEURSHIP: Assess entrepreneurship/s for career success.	small-business management-career information t	to enh	ance	oppoi	rtunit	ies
		Competencies	Sample Indicators					
	4.1	Analyze entrepreneur careers to determine careers of interest.	Discuss entrepreneurial discovery processes.	4	3	2	1	0
			Describe entrepreneurial planning considerations.					
			Explain the need for entrepreneurial discovery.					
			Assess global trends and opportunities for business ventures.					
		Compare individual's abilities, interests, and attitudes with those associated with entrepreneurial success to	Analyze desired lifestyle associated with entrepreneurship.					
	4.2	determine the match between the two.	Discern between desired benefits and those	4	3	2	1	0
			associated with entrepreneurship.					
			Research current business issues and entrepreneurs (e.g., Donald Trump, Martha Stewart, Mark Zuckerberg, Magic Johnson, etc.)					
			Contrast personal characteristics with those associated with entrepreneurial success.					
			Examine similarities and differences between personal educational goals and educational requirements for entrepreneurship.					
Topic	5							

Business Essentials 6/10

B l	- a	FINANCIAL ANALYSIS: Understand how to maint	ain, monitor, plan, and control the use of financ	cial re	sourc	es to	prote	ct an
Benchmark	5.0	entrepreneur and business's fiscal well-being.	· · · · · · · · · · · · · · · · · · ·				-	
		Competencies	Sample Indicators					
	F 1	Analyze how proper management of personal finance relates with maintaining business financial efficiency.	Explain forms of financial exchange.	4	2	2	1	
	5.1		NA-mana mananal financas ta adii an financial	4	3	2	1	0
			Manage personal finances to achieve financial goals with savings and investing.					
			Identify a business's risks.					
			Explain the time value of money.					
			Explain the purposes and importance of credit.					
		Define the accounting equation and how accounting can assist in maintaining financial solvency.	Interpret cash-flow statements.					
	5.2			4	3	2	1	0
			Monitor business's profitability.					
			Develop personal budget.					
			Properly maintain a personal financial account (e.g., savings, checking, etc.)					
			Interpret a pay stub.					
			Read and reconcile bank statements.					
			Maintain financial records.					
			Describe sources of income (e.g., wages/salaries,					
			interest, rent, dividends, transfer payments, etc.)					

Business Essentials 7/10

Topic	6							
		INFORMATION TECHNOLOGY APPLICATIONS	S. Has information tachnology tools ansaifis to	the ee	MOON 4	lugtor	, to	
Benchmark	6.0	access, manage, integrate, and create information.	5. Use information technology tools specific to	tile ca	ii eei (ciustei	l lo	
		Competencies	Sample Indicators					
		Use information technology tools to manage and	Assess information needs.					
	6.1	perform work responsibilities.		4	3	2	1	0
			Use information literacy skills to increase					
			workplace efficiency and effectiveness.					
			Identify ways that technology impacts business.					
			Explain the role of information systems.					
			Operate writing and publishing applications to					
			prepare business communications.					
		Prepare simple documents and other business	Demonstrate basic research skills.					
	6.2	communications.		4	3	2	1	0
			Evaluate quality and source of information.					
Topic	7							
Benchmark	7.0	MARKETING: Manage marketing activities to facil	itate business development and growth.					
		Competencies	Sample Indicators					
		Understand marketing's role and function in business to	Plan product mix.					
		facilitate economic exchanges with customers.						
	7.1			4	3	2	1	0
			Determine services to provide customers.					
			Explain the role of customer service in					
			positioning/image. Analyze factors that contribute to business	1				-
			success.					

Business Essentials 8/10

			Develop strategies to position product/business.					
			Acquire foundational knowledge of customer, client, and business behavior to understand what motivates decision-making.					
	7.2	Explain marketing and its importance in global economy.	Identify considerations in implementing international marketing strategies.	4	3	2	1	0
	7.3	Describe marketing functions and related activities.	Identify elements of the marketing mix.	4	3	2	1	0
Topic	8							
Benchmark	8.0	EMPLOYABILITY AND CAREER DEVELOPMENT: Know and effectively manage careers. Know and understances obtain, and develop strategies for ensuring a succession.	and the importance of entrepreneurship	-	kills. skills.	-		an,
		Competencies	Sample Indicators					
	8.1	Develop personal traits and behaviors to foster career advancement.	Discuss appropriate personal appearance.	4	3	2	1	0
	0.1	advancement.	Explain the importance of having a vision through properly setting personal short, mid and longterm goals.	•				
			Conduct mock interviews using local business representatives as interviewers.					
			Use time-management skills.					
	8.2	Identify the impact business has on local communities.	Invite guest speakers from represented modules (e.g., accountant, banker, marketer, etc.) to speak	4	3	2	1	0
			Tour a large business in the local community.					
			Tour a small business in the local community.					
	8.3	List the standards and qualifications that must be met in career.	Prepare a resume.	4	3	2	1	0

		Prepare a letter of application.					
		Complete an employment application.					
		Interview for employment.					
8.4	Utilize critical thinking and decision-making skills to exhibit qualifications to a potential employer.	Demonstrate problem-solving skills.	4	3	2	1	0
		Obtain needed information efficiently					
		Evaluate quality and source of information.					
		Apply information to accomplish a task.					
8.5	Demonstrate project-management skills.		4	3	2	1	0
8.6	Demonstrate employability/career success skills.	Place artifacts that demonstrate employability/career success skills in the electronic portfolio section of the IPS (Individual Plan of Study).	4	3	2	1	0

Name:		טו:	Technical Level Course
Instructor:		School Year:	Business Communications courses help students to develop an understanding and appreciation for effective communication in business
Enrollment Date	Completion Date	Credits Completed	situations and environments. Emphasis is placed on all phases of communication: speaking, listening, thinking, responding, reading, writing,
	/	//	communication non-verbally, and utilizing technology for communication. Business communication functions, processes, and applications in the
I certify that the stud	lent received the training in	the area indicated.	context of business may be practiced through problem-based projects and real-world applications.
Student Signature:		Date:	
<u> </u>			Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement
Instructor Signature:		Date:	2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure
	National Literature re	viewed in the creation of c	ourse competencies: NBEA National Standards for Business

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1							
Benchmark	1.0							
		Competencies	Sample Indicators					
	1.1.1	Define, spell, and pronounce frequently used and business-related words.		4	3	2	1	0
	1.1.2	Apply rules for plurals, possessives, prefixes, and word endings.						
	1.1.3	Demonstrate good sentence structure.						
	1.1.4	Demonstrate proficiency in the use of punctuation.						
	1.1.5	Demonstrate proficiency in using reference materials.						
	1.1.6	Demonstrate proficiency in using software and hardware instruction manuals.						

	Use appropriate words, grammar, sentence			
	construction, and punctuation in written			
	communications with customers, coworkers, and			
1.1.7	supervisors.			
	Interpret, analyze, and confirm written			
1.1.8	instructions or procedure.			
	, and the second			
1.1.9	Operate communications equipment.			
1.1.10	Compose and key error-free email messages.			
	Write a letter requesting admission and			
1.1.11	scholarship information.			
	Request a room reservation or reply to such a			
1.1.12	request.			
	Ask for material to be sent or grant or deny such a			
1.1.13	request.			
1.1.14	Ask for credit, grant it, or deny it.			
1.1.15	Request a speaker for a convention or meeting.			
1.1.16	Sell a service/product through the mail.			
4 4 4 7	Maite an annual a letter of consulaint			
1.1.17	Write or answer a letter of complaint.			
1.1.18	Prepare interoffice communications.			
1.1.16	Identify the communications needs of various			
	types of businesses such as retailing,			
	manufacturing, financial, service, government,			
1.1.19	wholesaling, and distribution.			
	Use appropriate technologies to create identified			
1.1.20	business correspondence.			
	·			
1.1.21	Key documents from edited rough draft.			

1.1.22	Proofread documents.		
	Meet the standard of mailability for all production		
1.1.23	work.		
1.1.24	Prepare and deliver an oral presentation.		
1.1.25	Practice customer contact skills.		
1.1.26	Interpret, analyze, and confirm verbal instructions.		
1.1.27	Utilize listening skills.		
	Perform a self-evaluation to determine strengths		
1.1.28	and weaknesses.		
1.1.29	Describe the importance of the following personal qualities and how they relate to professionalism: honesty, loyalty, courtesy, cooperation, alertness, ambition, punctuality, interest, involvement, patience, tact, confidence, sense of humor, dependability/reliability, flexibility, initiative and appearance.		
1.1.30	Describe acceptable conduct in the following professional relationships: employee-employer, employee, coworker, and employee-public.		
1.1.50	Discuss the various terms of harassment in the	+	
1.1.31	workplace.		
1.1.32	Research and report on various business careers.		
1.1.33	Prepare a résumé.		
1.1.34	Compose and type employment- related letters such as application, thank you, resignation, etc.		

1.1.35	Complete an application form.			
	Demonstrate the techniques of a good job			
1.1.36	interview.			l
	Prepare a spreadsheet to analyze and present			
1.1.37	data.			l
	Prepare graphic presentations of data by			П
1.1.38	computer.			l
	Incorporate graphic presentation of data in a			
1.1.39	printed document.			l
	Email Etiquette (For Example: Reply all, CC, Bcc,			
1.1.40	Complete sentences).			l

Name:		ID:	Technical Level Course					
Instructor:		School Year:	This course develops student understanding and skil as channel management, marketing-information ma			eas		
Enrollment Dat	te	Completion Date Credits Completed	market planning, pricing, product/service management and selling.	_		tion,		
/	_							
I certify that th	ie student	received the training in the area indicated.						
Student Signat	ure:	Date:						
			Rating Scale: 4 -Exemplary Achievement 3 -Proficient					
Instructor Sign	ature:	Date:	2 -Limited Achievement 1 -Inadequate Achievement	0 -No	Expo	sure		
		National Literature reviewed in the creation of course Education, Advanced CTE Common Career Technical C	•					
Topic	1							
Benchmark	1.0	Marketing						
		Competencies	Sample Indicators					
		Recognize the scope and role of marketing in						
		enhancing the welfare of consumers, organizations,		4	3	2	1	0
	1.1	and society.						
	1.2	Explain marketing and its importance in a global		4	3	2	1	0
	1.2	economy. Describe marketing functions and related activities.	Describe the 7 functions of marketing (product service					
		bescribe marketing functions and related activities.	management, selling, promotion, pricing, marketing					
			information management, channel management and	4	3	2	1	0
			promotion) and how each are used by specific					
	1.3		businesses.					
	1.4	Describe the components of a situation analysis.	Complete a SWOT Analysis.	4	3	2	1	0

		Identify sources of competitive advantage.		4	3	2	1	0
	1.5			4	3		1	U
		Analyze the components of the consumer decision-		4	3	2	1	0
	1.6	making process.						
		Identify the types of consumer buying decisions and						
		discuss the significance of consumer involvement.		4	3	2	1	0
	1.7							
		Identify and understand the cultural, social, individual,						
		and psychological factors affecting consumer buying		4	3	2	1	0
	1.8	decisions.						
		Explain the NAICS (North American Industry	Discuss industry sector classification.					
		Classification System) system as it relates to B2B		4	3	2	1	0
	1.9	markets.						
		Identify the 4 major categories of business market	Producers, Resellers, Governments, Institutions					
		customers: Governments, Institutions, Resellers and		4	3	2	1	0
	1.10	Producers.						
		Identify the marketing mix elements (product, price,			_	_		
		place, and promotion - also known as the 4Ps of the		4	3	2	1	0
	1.11	marketing mix).						
		Explain how to identify target markets.	Explain how market segmentation divides markets into					
			sub groups utilizing demographics, psychographics and	4	3	2	1	0
	1.12		geographics.					
Benchmark	2.0	Channel Management						
		Competencies	Sample Indicators					
		Explain the nature and scope of channel management.		4	3	2	1	0
	2.1			4	3	2	1	U
		Explain the relationship between customer service		4	3	2	1	0
	2.2	and channel management.		4	3	2	1	
		Explain the nature of channels of distribution.	Identify various brokers, wholesalers, retailers, direct	4	3	2	1	0
	2.3		to consumer, etc	4	3			L
		Describe the use of technology in the channel		4	3	2	1	0
	2.4	management function.					*	ľ

	2.5	Explain legal and ethical considerations in channel management.		4	3	2	1	0
Benchmark	3.0	Marketing Information Management						
		Competencies	Sample Indicators					
	3.1	Describe the need for marketing information.	How is marketing information monitored and utilized to make decisions.	4	3	2	1	0
	3.2	Explain the nature and scope of the marketing information management function.		4	3	2	1	0
	3.3	Explain the role of ethics in marketing -information management.		4	3	2	1	0
	3.4	Describe the ethical use of technology in marketing.		4	3	2	1	0
	3.5	Explain the nature of marketing research.	Describe methods used to design marketing research studies (i.e., descriptive, exploratory, and casual).					
	3.6	Describe the regulation of marketing-information management.	Discuss the nature of marketing research problems/issues.	4	3	2	1	0
		Describe options businesses use to obtain marketing- research data (i.e., primary and secondary research).	Discuss the nature of sampling plans.	4	3	2	1	0
	3.7	Describe data-collection methods (e.g., observations, mail, telephone, Internet, discussion groups, interviews, scanners).	Explain characteristics of effective data-collection instruments. Demonstrate best data collection methods in a practical setting.	4	3	2	1	0
	3.9	Explain techniques for processing marketing information.		4	3	2	1	0
	3.10	Explain the use of descriptive statistics in marketing decision-making).		4	3	2	1	0
	3.11	Explain the concept of marketing strategies.		4	3	2	1	0
	3.12	Explain the concepts of market and market identification.		4	3	2	1	0

Benchmark	4.0	Pricing						
		Competencies	Sample Indicators					
	4.1	Explain the nature and scope of the pricing function.		4	3	2	1	0
	4.2	Describe the role of business ethics in pricing.		4	3	2	1	0
	4.3	Explain the use of technology in the pricing function.		4	3	2	1	0
	4.4	Explain legal considerations for pricing.		4	3	2	1	0
	4.5	Explain factors affecting pricing decisions.		4	3	2	1	0
Benchmark	5.0	Product/Service Management						
		Competencies	Sample Indicators					
	5.1	Explain the nature and scope of the product/service management function.		4	3	2	1	0
	5.2	Identify the impact of product life cycles on marketing decisions.	Discuss how the product life cycle (Introduction, Growth, Maturity, Decline) impacts the 4 P's (product, place, price, and promotion).	4	3	2	1	0
	5.3	Describe the use of technology in the product/service management function.		4	3	2	1	0
	5.4	Explain business ethics in product/service management.		4	3	2	1	0
	5.5	Identify consumer protection provisions of appropriate agencies.		4	3	2	1	0
	5.6	Explain the concept of product mix.		4	3	2	1	0
	5.7	Describe factors used by marketers to position products/services.		4	3	2	1	0
	5.8	Describe the uses of grades and standards in marketing.		4	3	2	1	0

	5.9	Explain warranties and guarantees.	Discuss how warranties and guarantees can be used as a competitive advantage.	4	3	2	1	0
Benchmark	6.0	Promotion						
		Competencies	Sample Indicators					
		Explain the role of promotion as a marketing function.		4	3	2	1	0
	6.1			4	3			
	6.2	Explain the types of promotion.		4	3	2	1	0
	6.2	Identify the elements of the propertional private of						┼
		Identify the elements of the promotional mix (e.g. advertising, personal selling, sales promotion, public		_	,	,		١,
	6.3	relations).		4	3	2	1	0
	6.4	Describe the use of business ethics in promotion.		4	3	2	1	0
	6.5	Describe the use of technology in the promotion function.		4	3	2	1	0
	6.6	Describe the regulation of promotion.		4	3	2	1	0
	6.7	Explain types of advertising media.		4	3	2	1	0
	6.8	Describe word of mouth channels used to communicate with targeted audiences.		4	3	2	1	0
	6.9	Explain the nature of direct marketing channels.		4	3	2	1	0
	6.10	Explain and identify influencer marketing strategies.		4	3	2	1	0
	6.11	Identify communications channels used in sales promotion.		4	3	2	1	0
	6.12	Explain communications channels used in public-relations activities.		4	3	2	1	0
	6.13	Discuss the role of public relations in the promotional mix.		4	3	2	1	0
Benchmark	7.0	Customer Relations						

		Competencies	Sample Indicators					
	7.1	Explain the nature of positive customer relations.	Demonstrate a customer-service mindset.	4	3	2	1	0
	7.2	Demonstrate ability to write various marketing communications.	Create letters, informational messages, inquiries, press releases, media pitches and respond to customer inquiries.	4	3	2	1	0
	7.3	Adapt communication to the cultural and social differences among clients.	Incorporate the 5th P of the Marketing Mix (People).	4	3	2	1	0
	7.4	Interpret business policies to customers/clients.	Handle difficult customer complaints. Practice effective consumer communications while handling negative customer feedback.	4	3	2	1	0
	7.5	Explain the nature of product/service and corporate branding.	Identify company's brand promise. Identify brand mission, values and customer policies.	4	3	2	1	0
	7.6	Determine ways of reinforcing the company's image through employee performance.		4	3	2	1	0
Benchmark	8.0	Selling						
		Competencies	Sample Indicators					
	8.1	Explain the nature and scope of the selling function and process.		4	3	2	1	0
	8.2	Explain the role of customer service as a component of selling relationships.		4	3	2	1	0
	8.3	Explain key factors in building a clientele.		4	3	2	1	0
	8.4	Explain company selling policies.		4	3	2	1	0
	8.5	Explain business ethics in selling.		4	3	2	1	0
	8.6	Describe the use of technology as the selling function.		4	3	2	1	0
	8.7	Describe the nature of selling regulations.		4	3	2	1	0

		Acquire product information for use in selling.	Demonstration of products to sell them.	4	3	2	1	0
	8.8			4	3	2	1	U
		Analyze product information to identify product		4	3	2	1	0
	8.9	features and benefits.		_			_	Ľ
	8.10	Determine customer/client needs.	Conduct a needs analysis to determine what your customer needs/wants.	4	3	2	1	0
	8.11	Recommend specific product.	Utilize a consultative selling approach to recommend solutions to the above needs.	4	3	2	1	0
	8.12	Discuss and research online marketing platforms that fits the needs of brand and product. (i.e., selling only on website, navigating sales widgets, selling on Etsy/Amazon/Ebay/etc.).		4	3	2	1	0
Benchmark	9.0	Operations			•			
		Competencies	Sample Indicators					
	9.1	Analyze company resources to ascertain policies and procedures.		4	3	2	1	0
Benchmark	10.0	Marketing Analytics	•					
		Competencies	Sample Indicators					
	10.1	Explain the terminology and tools of marketing analytics.	Identify and define analytics, predictive analytics, key performance indicator, return on investment.	4	3	2	1	0
			Read charts, graphs, and other data publishing tools.					
			Manipulate data in spreadsheets or digital programs.					
	10.2	Identify metrics for tracking digital and traditional marketing efforts.	Identify and define terms brand recognition, retention rate, customer lifetime value, total traffic (digital or in store), impressions, conversion rate.	4	3	2	1	0
			Practice gathering and interpreting marketing analytics.					
	10.3	Understand the importance of using data when making decisions in marketing.	Make business strategy recommendations based on marketing data.	4	3	2	1	0

			Use marketing data in writing business and/or marketing plans.	4	3	2	1	0
Benchmark	11.0	Careers				•		
		Competencies	Sample Indicators					
	11.1	Explore career opportunities in marketing.	Describe career opportunities and the means to achieve those.	4	3	2	1	0
			Plan education and career path aligned to personal goals.					
			Plan next step/course in education path to meet completion or personal growth.					
	11.2	Illustrate the services of professional organizations in marketing.		4	3	2	1	0
	11.3	Explore the online presence and personal brand of oneself (i.e. the student).	Examine common human resources practices regarding social media research while researching future employees.	4	3	2	1	0
	11.4	Explore job and career options in relation to developing the student's IPS, personal interest, financial goals, and desired lifestyle.		4	3	2	1	0
	11.5	Explore the Workforce and Labor market information to determine needs when developing WBL experience with a career plan.		4	3	2	1	0
	11.6	Identify the purpose and goals of a Career and Technology Student Organization [CTSO].	Explain how CTSOs are integral parts of specific clusters, majors, and/or courses.	4	3	2	1	0
			Explain the benefits and responsibilities of being a member of a CTSO.					
			List the leadership opportunities that are available to students through participation in CTSO conferences, competitions, community service, philanthropy, and other activities.					
			Explain how participation in CTSOs can promote lifelong benefits in other professional and civic organizations.					

Name:		ID:				
Instructor:		School Year:				
Enrollment Date	Completion Date	Credits Completed				
/	/	/				
I certify that the student	received the training in t	the area indicated.				
Student Signature:		Date:				
Instructor Signature:		Date:				

Technical Level Course

Accounting courses introduce and expand upon the fundamental accounting principles and procedures used in businesses. Course content typically includes the full accounting cycle, payroll, taxes, debts, depreciation, ledger and journal techniques, and periodic adjustments. Students may learn how to apply standard auditing principles and to prepare budgets and final reports. Calculators, electronic spreadsheets, or other automated tools are usually used. Advanced topics may include elementary principles of partnership and corporate accounting and the managerial uses of control systems and the accounting process.

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1	Academic Foundations	Achieve additional academic knowledge and skills required to pursue the full range of career and post-secondary education opportunities within a career cluster/pathway.									
Benchmark	1.01	Utilize accounting tools, strategies, and system	ms to maintain, monitor, control, and plan the	use o	f fina	ncial	resou	rces				
Deficilitation	1.01	in relation to a business.										
		Competencies	Sample Indicators									
	1.01.01	Understand the components of the accounting equation.	Define Assets, Liabilities, and Equity.	4	3	2	1	0				
			Indicate debit/credit and normal balance sides.									
			Write the equation.									
			Describe why this equation must always balance.									
	1.01.02	Classify and record financial data.	Use T accounts.	4	3	2	1	0				
			Record transactions in a general journal.									
			Post journal entries to general ledger accounts.									

	1.01.03	Demonstrate the effects of transactions on the accounting equation.	Journalize and post adjusting entries.	4	3	2	1	0
	1.01.04	Demonstrate how to develop and maintain a chart of accounts.	Prepare a chart of accounts.	4	3	2	1	0
	1.01.05	Discuss the nature of the accounting cycle.	Identify the steps and their importance in the cycle.	4	3	2	1	0
	1.01.06	Summarize financial data.	Prepare worksheets.	4	3	2	1	0
			Prepare a trial balance.					
			Prepare a balance sheet.					
			Prepare income statements.					
			Prepare a post-closing trial balance.					
			Discuss the nature of annual reports.					
	1.01.07	Calculate business profitability.	Discuss the use of financial ratios in accounting.	4	3	2	1	0
			Determine business liquidity.					
			Reduce accounts payable.					
			Effects of journal entries on profitability reports.					
Benchmark	2.01	Explain cash control procedures. For example: sig	nature cards, deposit slips, internal/external contr	ols, ca	sh cle	aring,	etc	
		Competencies	Sample Indicators					
	2.01.01	Banking activities.	Maintain cash controls.	4	3	2	1	0
			Prepare bank deposits.					
			Journalize and post entries related to banking activities.					
			Explain the benefits of electronic funds transfer.					

			Prove cash.					
			Explain service charges related to credit card					
			usage.	+				\vdash
			Journalize direct deposit.					
Benchmark	3.01	Perform accounting functions specific to a mer	chandising business.					
		Competencies	Sample Indicators					
	3.01.01	Explain the nature of special journals.	Explain the nature of accounts payable.	4	3	2	1	0
			Explain the nature of accounts receivable.					
			Record transactions in special journals.					
	3.01.02	Perform accounts payable functions to a merchandising business.	Prepare purchase requisitions.	4	3	2	1	0
			Prepare purchase orders.					
			Maintain a vendor file.					
			Analyze purchase transactions.					
			Post to an accounts payable subsidiary ledger.					
			Prepare a credit memorandum for returned goods.					
			Process invoices for payment.					
			Process accounts payable checks.					
			Prepare an accounts payable schedule.					
	3.01.03	Perform accounts receivable functions to a merchandising business.	Prepare sales slips.	4	3	2	1	0
			Prepare invoices.					

			Maintain a customer file for accounts receivable.					
			Analyze sales transactions.					
			Post to an accounts receivable subsidiary ledger.					
			Process sales orders and invoices.					
			Process sales returns and allowances.					
			Process customer payments.					
			Prepare customer statements.					
			Process uncollectible accounts.					
			Prepare an accounts receivable schedule.					
			Determine uncollectible accounts receivable.					
Benchmark	4.01	Maintain inventory records to track the location-c	quantity and value of current assets.					
		Competencies	Sample Indicators					
	4.01.01	Classify and record inventory data.	Record inventory usage.	4	3	2	1	0
			Process invoice of inventory.					
			Process results of inventory.					
			Process inventory adjustments.					
			Determine the cost of inventory.					
	4.01.02	Complete payroll procedures to calculate, record, and distribute payroll earnings.	Calculate time cards.	4	3	2	1	0
			Maintain employee earnings records.					

			Calculate employee earning (e.g. gross pay, net pay).					
			Calculate employee-paid withholdings.					
			Prepare a payroll register.					
			Record the payroll in the general ledger.					
			Complete payroll tax expense forms.					
			Prepare federal, state, and local payroll tax reports.					
			Prepare tax forms. Examples: W-2, 941, 1040.					
Benchmark	5.01	Perform account receivable and payable func	tions.					
		Competencies	Sample Indicators					
	5.01.01	Explain the nature of special journals.	Explain the nature of accounts payable.	4	3	2	1	0
			Explain the nature of accounts receivable.					
			Record transactions in special journals.					
	5.01.02	Perform accounts payable functions.	Explain the nature of accounts payable.	4	3	2	1	0
			Prepare purchase requisitions, purchase orders, vouchers, etc.					
			Maintain a vendor file.					
			Analyze purchase transactions.					
			Post to an accounts payable subsidiary ledger.					
			Prepare a credit memorandum for returned goods.					
			Process invoices for payment.					

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			Process accounts payable checks.					
			Prepare an accounts payable schedule.					
	5.01.03	Perform accounts receivable functions.	Explain the nature of accounts receivable.	4	3	2	1	0
			Prepare sales slips and invoices.					
			Maintain a customer file for accounts receivable.					
			Analyze sales transactions.					
			Post to an accounts receivable subsidiary ledger.					
			Process sales orders and invoices.					
			Process sales returns and allowances.					
			Process customer payments.					
			Prepare customer statements.					
			Process uncollectible accounts.					
			Prepare an accounts receivable schedule.					
			Determine uncollectible accounts receivable.					
Benchmark	6.01	Accounting Controls						
		Competencies	Sample Indicators					
	6.01.01	Determine suitable internal accounting controls to ensure the proper recording of financial transactions.	·	4	3	2	1	0

			Determine the components of internal accounting control procedures.					
			Maintain internal accounting controls.					
	6.01.02	Access, process, maintain, evaluate, and disseminate financial information to assist business decision-making.	Utilize accounting technology.	4	3	2	1	0
			Integrate technology into accounting.					
Benchmark	7.01	Payroll						
		Competencies	Sample Indicators					
	7.01.01	Complete payroll procedures to calculate, record, and distribute payroll earnings.	Calculate time cards.	4	3	2	1	0
			Maintain employee earnings records.					
			Calculate employee earning (e.g. gross pay, net pay).					
			Calculate employee-paid withholdings.					
			Prepare a payroll register.					
			Record the payroll in the general ledger.					
	7.01.02	Complete tax forms.	Complete payroll tax expense forms.	4	3	2	1	0
			Prepare federal, state, and FICA payroll tax reports.					
			Prepare tax forms. For Example: W-2, 941, 1040, etc.					
Benchmark	8.01	Career Planning						
		Competencies	Sample Indicators					
	8.01.01	Utilize career planning concepts, tools, and strategies to explore, obtain, and develop in an accounting career.	Describe careers in accounting.					

	Explore accounting licensing and certification			
	programs.			
	Discuss the significance of responsibility/ethics in			
	accounting.			
	Describe Generally Accepted Accounting			
	Principles - GAAP.			

Name:		ID:	Technical Level Course
Instructor:		School Year:	Business Economics course integrates economic principles (such as free
Enrollment Date	Completion Date	Credits Completed	market economy, consumerism, and the role of American government within the economic system) with entrepreneurship/business concepts (such as marketing principles, business law, and risk).
	/	//	
I certify that the stude	nt received the training ir	the area indicated.	
Student Signature:		Date:	Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited
Instructor Signature: _	National Literature review	Date:	Achievement 1 - Inadequate Achievement 0 - No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1	Achieve additional academic knowledge and skills opportunities within a career cluster.	eve additional academic knowledge and skills required to pursue the full range of career and postsecondary education ortunities within a career cluster.					
Benchmark	1.01	The student will demonstrate an operational unde do improve people's lives individually and collecti	erstanding of fundamental terms and concepts to dively.	escrib	e wha	ıt soci	eties (an
		Competencies	Sample Indicators					
	1.01.01	Distinguish between economic goods and services.	Describe the difference between goods and services in society.	4	3	2	1	0
	1.01.02	Explain real-word examples of each type of economic resource (For example: Natural, capital, human, and entrepreneurs).	Explain the 4 types of economic resources. Give examples of each and how they are used in our economy.	4	3	2	1	0
	1.01.03	Identify examples of unlimited wants and scarcity in society.	Explain how a hammer might be a scarce resource for a construction company.	4	3	2	1	0
			Describe the value of water to a lumber company. Research why less developed economies have many starving due to lack of resources while					
			affluent societies still have nearly boundless wants.					

					1			$\overline{}$
1	1.01.04	Assess opportunity costs and trade-offs involved in making choices.	Describe the impact of choosing one career path over another.	4	3	2	1	0
			Discuss the tradeoffs in calling in sick and going into work.					
			Determine the impact of selling a product below its market value.					
1	1.01.05	Demonstrate an understanding of costs and benefits analysis by giving real-world examples which properly evaluate alternatives.	Justify why an entrepreneur may consider leaving a successful career to begin a new business.	4	3	2	1	0
			Objectively evaluate how a wage relates to a worker's time.					
			Explain how layoffs may be beneficial to a company.					
1	1.01.06	Establish a clear distinction between absolute and comparative advantage.	Explain how regions, and countries specialize in production.	4	3	2	1	0
			Demonstrate how each trading partner typically gains by trade.					
1	1.01.07	Illustrate examples of specialization, recognizing the interdependence it creates.	Explain how one region or country relies upon a good or service that it does not produce. (Examples: Oil, Fruits and Vegetables)	4	3	2	1	0
			Explain the impact a delayed shipment of customized equipment may have to a business that specializes in technology.					
			Describe why a jogger may only run in one brand of athletic footwear over an entire career.					
1	1.01.08	Explain the four types of economies and how organizations adapt.	List advantages and disadvantages of the four types of economies: Market, Mixed, Traditional, and Command.	4	3	2	1	0
			Convey how economic systems use elements of markets and government direction in producing goods and services.					

	1.01.09	Explain the principles of supply and demand.	Describe how supply and demand affect economic activity.	4	3	2	1	0
			Explain why families may have more than one vehicle or computer.					
	1.01.10	Explain the four types of business cycles.	Determine the impact of business cycles on business activities.	4	3	2	1	0
Topic	2	Technical Skills	Use the technical knowledge and skills required to career and postsecondary education opportunities					
Benchmark	2.01	Students will develop an understanding of how na services.	ational and global markets allocate scarce resources	and	produ	ce go	ods an	d
		Competencies	Sample Indicators					
	2.01.01	Explain the role of price and other determinants of demand (For example: income, expectations, price of related goods).	Illustrate demand curves that conform to the law of demand and explain the inverse relationship between the price and quantity demanded.	4	3	2	1	0
			Depict both demand and supply curves to convey equilibrium.					
			Explain the direction of expected price changes as the result of a surplus or shortage.					
	2.01.02	Define the role of price in influencing the quantity supplied.	Explain how the supply curves that conform to the law of supply and explain the positive relationship between the price and quantity supplied.	4	3	2	1	0
			Depict both demand and supply curves to convey equilibrium.					
	2.01.03	Demonstrate an understanding of how markets can be affected because of scarcity and the roles markets play in response to a changing economy.	Illustrate how scarce resources can impact two different types of economies.	4	3	2	1	0

			Correctly shift the demand curve in response to a					
			I					
			change in a non-price determinant of demand					
			(For example: tastes and preferences, income,					
			prices of related goods, number of consumers).					
			Analyze the role of incentives and risks in					
			economic decision making. (Example: Parents					
			offer to pay for Community College, but not					
			University.)					
	2.01.04	Discuss the global environment in which	Discuss the impact of cultural and social	4	3	2	1	0
	2.01.04	businesses operate.	environments of global trade.	7	٦			O
			Explain the impact of major trade alliances on					
			business activities.					
			Correctly shift a supply curve in response to a					
			change in a non-price determinant of supply (For					
			example: costs, technology, taxes, number of					
			producers).					
Benchmark	2.02	Explain the analytical process of economic decisio	ns, involving profit maximization and loss minimiza	ation.				
			I					
		Competencies	Sample Indicators					
		Competencies Evaluate relationship between inputs and outputs,						
	2.02.01			4	3	2	1	0
	2.02.01	Evaluate relationship between inputs and outputs,	·	4	3	2	1	0
	2.02.01	Evaluate relationship between inputs and outputs, explain the concept of productivity and how it	Understand marginal product (For example: The	4	3	2	1	0
	2.02.01	Evaluate relationship between inputs and outputs, explain the concept of productivity and how it	Understand marginal product (For example: The extra output from an extra input).	4	3	2	1	0
	2.02.01	Evaluate relationship between inputs and outputs, explain the concept of productivity and how it	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business	4	3	2	1	0
	2.02.01	Evaluate relationship between inputs and outputs, explain the concept of productivity and how it	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs.	4	3	2	1	0
	2.02.01	Evaluate relationship between inputs and outputs, explain the concept of productivity and how it affects economies of scale.	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs. Demonstrate how technological advancements	4	3	2	1	0
		Evaluate relationship between inputs and outputs, explain the concept of productivity and how it affects economies of scale. Explain revenues (total revenue and marginal	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs. Demonstrate how technological advancements impact productivity and (global) trade.					
	2.02.01	Evaluate relationship between inputs and outputs, explain the concept of productivity and how it affects economies of scale. Explain revenues (total revenue and marginal revenue's) role in making profit maximizing	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs. Demonstrate how technological advancements impact productivity and (global) trade. Distinguish between sunk costs (For example: rent) and key factors like productivity and	4	3	2	1	0
		Evaluate relationship between inputs and outputs, explain the concept of productivity and how it affects economies of scale. Explain revenues (total revenue and marginal	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs. Demonstrate how technological advancements impact productivity and (global) trade. Distinguish between sunk costs (For example: rent) and key factors like productivity and marginal costs (i.e., the extra cost from an extra					
		Evaluate relationship between inputs and outputs, explain the concept of productivity and how it affects economies of scale. Explain revenues (total revenue and marginal revenue's) role in making profit maximizing	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs. Demonstrate how technological advancements impact productivity and (global) trade. Distinguish between sunk costs (For example: rent) and key factors like productivity and					
		Evaluate relationship between inputs and outputs, explain the concept of productivity and how it affects economies of scale. Explain revenues (total revenue and marginal revenue's) role in making profit maximizing	Understand marginal product (For example: The extra output from an extra input). Distinguish how productivity within a business affects inputs and outputs. Demonstrate how technological advancements impact productivity and (global) trade. Distinguish between sunk costs (For example: rent) and key factors like productivity and marginal costs (i.e., the extra cost from an extra unit of output).					

	•							
			Analyzing how to maximize profit or minimize loss by determining the price and output.					
	2.02.03	Identify factors affecting a business's profit. (explicit cost, implicit costs and revenues)	Explain the concept of competition.	4	3	2	1	0
			Explain equilibrium price and its purpose in economic decisions.					
Benchmark	2.03	Demonstrate and experience the value and role	of marketplace competition and labor economics.			-		
		Competencies	Sample Indicators					
	2.03.01	Explain the concept of competition. (Pure and imperfect)	Contrast competition and monopoly in the expected price and output.	4	3	2	1	0
	2.03.02	Illustrate the role labor and other resource markets have on the demand for the good or service.	Identify types of resources needed in a business environment and how they can impact profits and/or risk of loss. (For example: labor, equipment, capital)	4	3	2	1	0
	2.03.03	Explain the concept of organized labor and its impact on businesses.	Identify different types of organized labor, and explain how they can change a company's marginal costs.	4	3	2	1	0
Topic	3	Economic Institutions	Know and understand the importance of profession responsibilities.	nal e	thics a	nd leg	gal	
Benchmark	3.01	Understand economic institutions and their role	e in a market economy.					
		Competencies	Sample Indicators					
	3.01.01	Illustrate the role of self-interest in economic decisions by both consumers and producers.	Evaluate the pros and cons of self-interest in the economy.	4	3	2	1	0
			Explain how a farmer's self-interest can affect prices of his produce.					
	3.01.02	Explain the role of government in directing, controlling and regulating market economies.	Explain why public goods (For example: flood control) would not provide optimal amounts through markets.	4	3	2	1	0

Topic	4	Economic Institutions	Using both personal and other financial lessons, e organizations make many financial decisions that	•				
Benchmark	4.01	Demonstrate an understand that personal spendi	ng, saving, and credit decisions have significant im	olicatio	ons fo	r the f	future	•
		Competencies	Sample Indicators					
	4.01.01	Explain the role and impact saving has on building wealth.	Identify and describe examples of saving and investment tools.	4	3	2	1	0
			Develop a sample financial/budget plan that includes saving/investing instruments.					
	4.01.02	Define money and explain the role of banks.	Define the role of financial institutions (For example: banks, capital markets, etc.).	4	3	2	1	0
			Describe how savings and investing tools can affect the money supply.					
			Explain how banks and other depository institutions create money when they lend.					
	4.01.03	Explain fiscal and monetary policies and describe their effects on the economy and businesses.	Describe macroeconomic measures of economic activity.	4	3	2	1	0
			Describe the nature of taxes.					
			Explain the role of the Federal Reserve system.					
			Describe the impact of government on business activities.					
			Explain the economic impact of interest-rate fluctuations.					
	4.01.04	Explain the role and utilization of credit for a consumer.	Give examples of different types of credit.	4	3	2	1	0
			Identify potential costs and benefits of using credit.					
			Explain how credit systems operate and function.					
	4.01.05	Discuss the measure of consumer spending as an economic indicator.	Explain why a higher national savings rate can affect consumer spending activity on the market.	4	3	2	1	0

Benchmark	4.02	Explain how nations grow and prosper depending	on many factors, including resources, technology,	and co	onsum	ners.		
		Competencies	Sample Indicators					
	4.02.01	Explain the concept of Gross Domestic Product [GDP].	Demonstrate the market value of the U.S. economy's output produced in a year.	4	3	2	1	0
			Analyze how GDP is measured.					
	4.02.02	Describe how the different types of price fluctuations occur in the marketplace. (Examples: inflation, deflation, hyperinflation, reflation)	Demonstrate how inflation can impact the marketplace.	4	3	2	1	0
	4.02.03		Illustrate how high levels of unemployment impact the labor market and economy.	4	3	2	1	0
	4.02.04	Explain the role and function of public finance.	Explain how government budgets include selling government securities to finance a deficit and the resulting impact on debt such as the national debt of the United States.	4	3	2	1	0
	4.02.05	Explain the impact of the law of diminishing returns.		4	3	2	1	0
Topic	5	Employability and Career Development	Know and understand the importance of employa and effectively manage careers. Know and undersentrepreneurship skills.	•		•		
Benchmark	5.01	Explore, obtain, and develop strategies for ensuring	ng a successful career.					
		Competencies	Sample Indicators					
	5.01.01	Incorporate economic decision skills in identifying a career path.	Using economic decision tools, identify potential careers that will be in high demand, and relatively low supply, over the next ten years.	4	3	2	1	0
			Evaluate the direction of change in wage rates for those career paths.					

5.01.02	Explain organizational design of business and types of business models. (Examples: entrepreneurship, small businesses, corporations)	Select a business organization and determine the number of workers to hire, justifying wage rates.	4	3	2	1	
5.01.03	It solain the concept of private enterprise	Describe the difference between a public enterprise and private enterprise in an economy.	4	3	2	1	

Name:		ID:	Technical Level Course:
Instructor:		School Year:	Business Management courses acquaint students with management opportunities and effective human relations. These courses provide students with the skills to perform planning, staffing, financing, and controlling
Enrollment Date	Completion Date	Credits Completed	functions within a business. In addition, they usually provide a macro-level study of the business world, including business structure and finance, and the
/	//	//	interconnections among industry, government, and the global economy. The course may also emphasize problem-based, real-world applications of
I certify that the stude	ent received the training i	n the area indicated.	business concepts and use accounting concepts to formulate, analyze, and evaluate business decisions
Student Signature:		Date:	
			Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure
Instructor Signature:		Date:	2 Elimited / elifett 1 illudequate / elifetellie 10 Exposure
			· · · · · · · · · · · · · · · · · · ·

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1							
Benchmark	1.0	Identify, analyze, and process business data and in duties.	nformation to make business decisions and enhance	busine	ss ma	nagen	nent	
		Competencies	Sample Indicators					
	1.1	Perform data analysis to make business decisions.	Collect relevant data.	4	3	2	1	0
			Organize useful data.					
			Maintain data security.					
Benchmark	2.0	Examine and employ business and economic princ operations.	ciples and concepts in making informed business dec	sions t	o con	tinue	busin	ess
		Competencies	Sample Indicators					
	2.1	Recognize how economic systems influence environments in which businesses function.	Identify factors affecting a business's profit.	4	3	2	1	0
			Determine factors affecting business risk.					

Business Management

		Explain the concept of competition.					
		Describe market structures.					
		Distinguish between economic goods and services.					
		Describe the concepts of economics and economic activities.					
		Determine economic utilities created by business activities.					
2.2	Use knowledge regarding the impact government has on businesses to make informed economic	Determine the relationship between government and business.	4	3	2	1	0
2.2	decisions.	Discuss the supply and demand for money.					
2.3	Describe global trade's impact on business activities.	Discuss the impact of globalizaton on business.	4	3	2	1	0
		Explain cultural considertations that impact global business relations.					
2.4	Use economic indicators to detect economic trends and conditions.		4	3	2	1	0
		measure.					
		economic indicator.					
		activities.	<u> </u>		<u></u>		
3.0	terminology and information. Obtain and convey						onal
	Competencies	Sample Indicators					
2.1	Demonstrate use of content, technical concepts and vocabulary when analyzing information and following directions	Explore and prepare written professional documents (e.g. business memorandums, financial statements,	4	3	2	1	0
	2.4	has on businesses to make informed economic decisions. 2.3 Describe global trade's impact on business activities. Use economic indicators to detect economic trends and conditions. Use oral and written communication skills in creat terminology and information. Obtain and convey activities. Competencies Demonstrate use of content, technical concepts and vocabulary when analyzing information and	Describe market structures. Distinguish between economic goods and services. Describe the concepts of economics and economic activities. Determine economic utilities created by business activities. Use knowledge regarding the impact government has on businesses to make informed economic decisions. Discuss the supply and demand for money. Discuss the impact of globalization on business. Explain cultural considertations that impact global business relations. Use economic indicators to detect economic trends and conditions. Describe the concept of price stability as an economic measure. Discuss the measure of consumer spending as an economic indicator. Determine the impact of business cycles on business activities. Use oral and written communication skills in creating, expressing and interpreting information and idea terminology and information. Obtain and convey ideas and information to impact business decisions ar activities. Demonstrate use of content, technical concepts and vocabulary when analyzing information and (e.g. business memorandums, financial statements, (e.g. business memorandums, financial statements, e.g. business memorandums, financial statements,	Describe market structures. Distinguish between economic goods and services. Describe the concepts of economics and economic activities. Determine economic utilities created by business activities. Determine economic utilities created by business activities. Determine the relationship between government and business. 4 2.2 decisions. Discuss the supply and demand for money. Discuss the impact of globalization on business. Explain cultural considertations that impact global business relations. Use economic indicators to detect economic trends and conditions. Describe the concept of price stability as an economic measure. Discuss the measure of consumer spending as an economic indicator. Determine the impact of business cycles on business activities. Use oral and written communication skills in creating, expressing and interpreting information and ideas incli terminology and information. Obtain and convey ideas and information to impact business decisions and repactivities. Demonstrate use of content, technical concepts and vocabulary when analyzing information and (e.g. business memorandums, financial statements, 4	Describe market structures. Distinguish between economic goods and services. Describe the concepts of economics and economic activities. Determine economic utilities created by business activities. Determine the relationship between government and business on businesses to make informed economic decisions. Discuss the supply and demand for money. Discuss the impact of globalization on business. Lise economic indicators to detect economic trends and conditions. Describe factors that affect the business environment. Describe the concept of price stability as an economic measure. Discuss the measure of consumer spending as an economic indicator. Determine the impact of business cycles on business activities. Use oral and written communication skills in creating, expressing and interpreting information and ideas including terminology and information. Obtain and convey ideas and information to impact business decisions and report or activities. Demonstrate use of content, technical concepts and vocabulary when analyzing information and (e.g. business memorandums, financial statements, 4 3 3	Describe market structures. Distinguish between economic goods and services. Describe the concepts of economics and economic activities. Determine economic utilities created by business activities. Determine the relationship between government and business. Determine the relationship between government and business. Determine the relationship between government and business. Discuss the supply and demand for money. Discuss the supply and demand for money. Discuss the impact of globalization on business. Explain cultural considertations that impact global business relations. Describe factors that affect the business environment. Describe the concept of price stability as an economic measure. Discuss the measure of consumer spending as an economic imdicator. Determine the impact of business cycles on business activities. Use oral and written communication skills in creating, expressing and interpreting information and ideas including techr terminology and information. Obtain and convey ideas and information to impact business decisions and report on orga activities. Demonstrate use of content, technical concepts and vocabulary when analyzing information and Explore and prepare written professional documents (e.g. business memorandums, financial statements, 4 3 2	Describe market structures. Distinguish between economic goods and services. Describe the concepts of economics and economic activities. Determine economic utilities created by business activities. Determine the relationship between government and business. 4 3 2 1 Describe global trade's impact on business activities. Discuss the supply and demand for money. Discuss the impact of globalization on business. Explain cultural considertations that impact global business relations. Describe global trade's impact on detect economic trends Describe factors that affect the business environment. and conditions. Describe the concepts of price stability as an economic measure. Discuss the measure of consumer spending as an economic indicator. Determine the impact of business cycles on business activities. Use oral and written communication skills in creating, expressing and interpreting information and ideas including technical activities. Demonstrate use of content, technical concepts and vocabulary when analyzing information and Explore and prepare written professional documents (e.g. business memorandums, financial statements, 4 3 2 1

Business Management 2/8

	3.2	Employ verbal skills when obtaining and conveying information.	Explain managerial techniques in communicating with various personnel.	4	3	2	1	0
	5.2	information.	Describe methods to effectively verbally communicate as a manager within various environments.					
Benchmark	4.0	Evaluate and use information resources to accomperformance goals to guide progress in assigned a	plish specific occupational tasks. Identify, write and markers of responsibility and accountability.	onito	r worl	kplace	<u> </u>	
		Competencies	Sample Indicators					
	4.1	Write goals that meet appropriate criteria: Specific, Measurable, Achievable, Realistic, Time Bound.		4	3	2	1	0
Benchmark	5.0	Analyze accounting systems' contribution to the f	iscal stability of a business.					
		Competencies	Sample Indicators					
	5.1	Develop a foundational knowledge of accounting to understand its nature and scope.	Explain the concept of accounting.	4	3	2	1	0
			Explain the need for accounting standards (GAAP).					
			Explain legal considerations for accounting.					
Benchmark	6.0	Understand the methods that businesses use to r	ecruit, train and develop human resources.		!	<u>l</u>	<u>l</u>	<u></u>
		Competencies	Sample Indicators					
	6.1	Describe the role and function of human resources management.	Discuss the nature of human resources management.	4	3	2	1	0
			Adhere to company protocols and policies.					
			Explain the rights of workers.					
			Analyze employer expectations in the business environment.					
	6.2	Manage business risks to protect a business's financial well-being.	Identify, assess and evaluate a business's risks.	4	3	2	1	0

Business Management 3/8

Benchmark	7.0	Assess and implement safety, health, and environ	mental controls to enhance business productivity.					
		Competencies	Sample Indicators					
	7.1	Assess needed safety policies/procedures to ensure protection of employees.	Identify potential safety issues.	4	3	2	1	0
			Establish safety policies and procedures.					
			Describe the health and safety regulations in a safe environment.					
			Identify and report noncompliance of business, health, and safety regulations.					
			Follow the instructions for the use and maintenance of equipment, tools, and machinery.					
			Follow and enforce all safety precautions.					
			Maintain a safe work environment.					
			Explain the procedures for handling accidents.					
			Handle and report emergency situations.					
Benchmark	8.0	Employ leadership skills to accomplish organization	onal goals and objectives.					
		Competencies	Sample Indicators					
		Analyze and exhibit leadership traits and their various roles within organizations (e.g. contribute ideas; share in building an organization; act as role models to employees by adhering to company	Illustrate the difference between leading and managing.	4	3	2	1	0
		policies, procedures, and standards; promote the organization's vision; and mentor others).						
Benchmark	9.0	Describe business's responsibility to know and ab	ide by laws and regulations that affect business opera	tions				
- Schemia K	3.0							
		Competencies	Sample Indicators					

Business Management 4/8

	9.1	Demonstrate, manage, obtain and protect information through ethical behavior in a business setting to foster positive internal and external interactions.	Follow rules or code of conduct.	4	3	2	1	0
			Protect confidential information.					
			Explain the nature of business ethics.					
			Describe ethics in human resource issues.					
	9.2	Describe the nature and scope of business laws and regulations.	Discuss the nature of law and sources of law in the United States.	4	3	2	1	0
			Describe the US Judicial system hierarchy for legal appeals.					
			Describe legal issues affecting and securing bid specifications, businesses and binding contracts.					
Benchmark	10.0	Explore, obtain, and develop strategies for ensuri	ng a successful business career.					
		Competencies	Sample Indicators					
	10.1	Utilize career-advancement activities to enhance professional development.	Explain employment opportunities in business.	4	3	2	1	0
			Assess personal interests and skills needed for success in business.					
			Identify sources of career information.					
Benchmark	11.0	Access, process, maintain, evaluate, and dissemin	ate information to assist in business decision-making.					
		Competencies	Sample Indicators					
	11.3	Acquire a foundational knowledge of information management to understand its nature and scope.	Discuss the nature of information management.	4	3	2	1	0
			Explain the role of ethics in information management.					

Business Management 5/8

			Identify ways that technology impacts business.					
	11.2	Maintain business records to facilitate business operations.	Describe the nature of business records.	4	3	2	1	0
			Maintain customer records.					
	11.3	Acquire information to guide business decision-making.	Describe current business trends.	4	3	2	1	0
			Monitor internal records for business information.					
			Conduct an environmental scan to obtain business information.					
			Interpret statistical findings.					
	11.4	Manage financial resources to maintain business solvency.	Describe the nature of budgets.	4	3	2	1	0
			Explain the nature of operating budgets.					
			Describe the nature of cost/benefit analysis.					
			Determine relationships among total revenue, marginal revenure, output, and profit.					
			Develop company's/department's budget.					
			Forecast sales.					
			Calculate financial ratios.					
			Interpret financial statements.					
Benchmark	12.0	Employ and explore tools and strategies to influ	ence, plan, control, and organize an organization/depar	tmen	t.	•		
		Competencies	Sample Indicators					

Business Management 6/8

	12.1	Explain the role that business management has in	Explain the concept of management.	4	3	2	1	0
	12.1	contributing to business success.	Explain the nature of managerial ethics.					
Benchmark	13.0	Plan, monitor, and control day-to-day business fu	ncions to ensure continued business operations.					
		Competencies	Sample Indicators					
		Manage purchasing activities to obtain the best	Discuss the importance of maintaining vendor/supplier	4		_	1	
	13.1	service/product at the least cost.	relationships.	4	3	2	1	0
			Negotiate terms with vendors.					
			Simulate techniques in establishing and securing bid specs.					
			Explain concept of opportunity costs.					
	13.2	Manage quality-control processes to minimize errors and to expedite workflow.	Explain the nature of quality management.	4	3	2	1	0
			Discuss the need for continuous improvement of the quality process.					
Benchmark	14.0	Examine risk management strategies and technique	ues in order to minimize potential business loss.					
		Competencies	Sample Indicators					
	14.1	Explain the nature and scope of risk management practices within a business.	Describe the use of technology in risk management.	4	3	2	1	0
			Discuss legal considerations affecting risk management.					
Benchmark	15.1	Plan, organize, and control an organization/depar	tment to optimize overall business success.		<u>I</u>	<u>I</u>	<u>I</u>	<u> </u>
		Competencies	Sample Indicators					
		Explain the nature and scope of strategic	Describe the strategic planning process within an	4	3	2	1	0
	15.1	management within a business.	organization.	4	3	2	1	
			Develop strategies for achieving company vision and					
			mission.					

Business Management 7/8

		Discuss the nature of managerial planning.					
		Discuss the nature of balanced scorecards.					
		Discuss relationships among innovation, learning, and change.					
15.2	Demonstrate project-management skills.		4	3	2	1	0
	Demonstrate employability/career success skills.	Place artifacts that demonstrate employability/career succes skills in the electronic portfolio section of the IPS (Individual Plan of Study).	4	3	2	1	0
15.3							

Business Management 8/8

Name:		ID:	Technical Level Course
Instructor:		School Year:	Digital Marketing covers the principles and functions of marketing from the standpoint of conducting business on the Internet. Typically,
Enrollment Date	Completion Date	Credits Completed	students develop these useful skills: using the Internet as a marketing tool, conducting a marketing analysis via the Internet, planning
/	/	/	marketing support activities, managing an electronic marketing campaign, managing/owning a business via the Internet, and analyzing
I certify that the stude	ent received the training i	n the area indicated.	the impact of the Internet on global marketing.
Student Signature:		Date:	
Instructor Signature: _		Date:	Rating Scale: 4 -Exemplary Achievement 3 -Proficient Achievement 2 -Limited Achievement 1 -Inadequate Achievement 0 -No Exposure

Topic	1							
Benchmark	1.0	Define marketing and digital marketing and ide	entify trends in the digital marketing industry					
		Competencies	Sample Indicators					
	1.1	Explore trends in digital marketing (e.g. artificial intelligence, real-time marketing, customer experience, marketing automation, cloud computing, SAAS - software as a service).	Examine how culture influences global e-commerce and digital marketing.	4	3	2	1	0
	1.2	Evaluate methods in which a digital market can be segmented. (psychographics, demographics, geographics).		4	3	2	1	0
	1.3	Explore branding as it relates to a business and the influence on consumers.	Explain the concept of brand equity, brand values, & experiential branding.	4	3	2	1	0
			Discuss characteristics of good branding strategies.					

		Define marketing terms (e.g. marketing, digital						
				4	3	2	1	0
		marketing, marketing mix, marketing concept,		4	3	2	+	U
	1.4	advertising, & promotion).						
		Explore the current forms of online advertising						
		and promotion (e.g. Display ads - static images,						
		text ads, banners, wallpaper, popup ads,		4	3	2	1	0
		video/autoplay; Social media ads - paid,						
	1.5	organic).						
		Develop a digital marketing plan.		4	2	2	4	
	1.6		Communicate clearly, effectively and with reason.	4	3	2	1	0
			Demonstrate creativity and innovation.					
			Apply techniques and strategies to convey ideas and					
			information through marking communication					
			operations.					
		Plan, manage and monitor day-to-day activities	Apply appropriate academic and technical skills.					
		of marketing communications and	Ph / the shares are a second	4	3	2	1	0
	1.7	management operations.		•	9	_		
	1.7	management operations:	Utilize critical thinking to make sense of problems					
			and persevere in solving them.					
			Use technology to enhance productivity.					
			Work productively in teams while using		_	_		_
			cultural/global competance.	4	3	2	1	0
Benchmark	2.0	Understand the role and importance of content	creation and distribution in digital marketing.					
		Competencies	Sample Indicators					
		Define content marketing and explain its		4	3	2	1	0
	2.1	importance in digital marketing.		4	3	۷		U
		Discuss types of content used today (e.g. email,	Discuss the diffferences between organic and paid					
		pop-up ad, social media, video, infographics,	content.					
		podcasts, stories, how to guides, e-books,		4	3	2	1	0
		image, newsletter, blog, user-generated,				-		
	2.2	interactives).						
	۷.۷	interactives).						

Digital Marketing

	2.3	Describe the difference between creating one's own content compared to taking advantage of trending content.	Explain how content "goes viral" and factors that help content spread.	4	3	2	1	0
	2.4	Demonstrate best practices in digital, graphical displays of information.	Communicate information about products, services, images, and/or ideas to achieve a desired outcome.	4	3	2	1	0
Benchmark	3.0	Understand the role and importance of distribu	ution in digital marketing.					
		Competencies	Sample Indicators					
	3.1	Summarize the general principles of how email campaigns work.	Describe the role of email marketing in the promotional plan.	4	3	2	1	0
	3.2	Generalize the concept of search engine optimization.	Describe the purpose of Internet based search advertising.	4	3	2	1	0
			Explore strategies for optimizing search engine advertising.					
	3.3	Recognize how customers and potential customers are targeted and re-targeted through digital advertising.		4	3	2	1	0
	3.4	Explain the analytics for an online ad and the different metrics to measure an ad's success.		4	3	2	1	0
Benchmark	4.0	Understand data and measurement as it pertains to digital marketing.						
		Competencies	Sample Indicators					
	4.1	Describe the role of web site analytics as a marketing function.	Understand tools (e.g. Google Analytics) to analyze data and information for digital marketing.	4	3	2	1	0
			Discuss the various analytical tools in various platforms.					
	4.2	Discuss how a web site's analytic data is collected and used in the marketing function.	Employ valid and reliable research strategies.	4	3	2	1	0
Benchmark	5.0	Understand the use of social media platfor traditional offline marketing.	ms in marketing and how it is integrated with dig	ital n	narke	ting	and	
		Competencies	Sample Indicators					
	-	-	-					

Digital Marketing 3/7

	1	T	T					
		Compare and contrast the most popular and						
		current social media platforms (e.g. Google+,						
		Facebook, Instagram, LinkedIn, Pinterest,		4	3	2	1	0
		Twitter, YouTube, etc.) and their role in						
	5.1	marketing.						
		Analyze the advantages and disadvantages of		4	3	2	1	0
	5.2	social media in marketing.		4	3	2		U
	Describe how social media is used for							
		promotion, customer engagement, customer		١,	_	2		_
		service, brand building, item research, and		4	3	2	1	0
	5.3	sales.						
Benchmark	6.0	Understand the importance of brand image	and consumer psychology used in advertising a	nd pr	omot	ion.		
		Competencies	Sample Indicators					
		Understand KPI's (Key Performance Indicators)						
		for e-commerce websites (e.g. unique vistors,						
		bounce rate, conversion rate, cart						
		abandonment rate, page views, click path,		4	3	2	1	0
		return visitors, call-to-action, landing page, cost						
		per conversion, pay per click, click through						
	6.1	rates, cost per click).						
		Analyze the trends in online and mobile		4	3	2	1	0
	6.2	commerce and interactions.		7	,		1	U
		Describe important elements of an e-commerce						
		website (e.g. logical layout & road map, crucial						
		business information, clear website navigation,						
		landing pages, security, social media		4	3	2	1	0
		integration, mobile friendly version, website						
		branding, call-to-action, customer reviews,						
	6.3	electronic shopping cart).						
		Explain the concept of eCommerce.	Explain why organizations use eCommerce.					
				4	3	2	1	0
	6.4							

Digital Marketing 4/7

			Discuss the basic economic impact of eCommerce.					
Benchmark	7.0	Understand the importance of brand image	and consumer psychology used in advertising a	nd pro	omot	ion		
		Competencies	Sample Indicators					
	7.1	Explore the following terms related to brand: brand, brand name, brand mark/logo, generic brand, brand recognition, brand preference, private/store brand, licensing, consumer psychology.		4	3	2	1	0
	7.2	List the characteristics of a good brand image.		4	3	2	1	0
	7.3	Explain how branding helps consumers and marketers differentiate products.		4	3	2	1	0
	7.4	Explain the difference between brand name and trade name.		4	3	2	1	0
	7.5	List the stages of brand loyalty.		4	3	2	1	0
	7.6	Explain the advantages and disadvantages of business and product branding.		4	3	2	1	0
	7.7	Discuss the importance of color, emotion, logo, slogan, music, and lighting in customer psychology.		4	3	2	1	0
Benchmark	8.0	Ethical and legal considerations related to the p	practice of digital marketing					
		Competencies	Sample Indicators					
	8.1	Recognize some of the social and ethical implications of advertising.		4	3	2	1	0

		Define state and federal laws governing						
	0.2	advertising practices.	Discuss fundamental legal principles that pertain to advertising (e.g., remedies, unfair competition, deceptive acts, deceptive practices, puffing, ambush		3	2	1	0
	8.2	Model integrity, ethical leadership and effective	marketing, Federal Trade Commission, etc.).					—
	8.3	management.	Act as a responsible and contributing employee.	4	3	2	1	0
Benchmark	9.0	Marketing Analytics						
		Competencies	Sample Indicators					
	9.1	Explain the terminology and tools of marketing analytics.	Identify and define terms such as: analytics, predictive analytics, key performance indicator, return on investment.	4	3	2	1	0
			Read charts, graphs, and other data publishing tools.					
			Manipulate data in spreadsheets or digital programs.					
	9.2	Identify metrics for tracking digital and traditional marketing efforts.	Identify and define terms such as: brand recognition, retention rate, customer lifetime value, total traffic (digital or in store), impressions, conversion rate, etc.	4	3	2	1	0
			Practice gathering and interpreting marketing analytics.					
	9.3	Understand the importance of using data when making decisions in marketing.	Make business strategy recommendations based on marketing data.	4	3	2	1	0
			Use marketing data in writing business and/or marketing plans.					
Benchmark	10.0	Understand careers available in the digital mar	keting industry			-	-	
		Competencies	Sample Indicators					
	10.1	Explore career opportunities and advertising and promotion.	Describe career opportunities and the means to achieve those.	1	3	2	1	0
	10.1	and promotion.	acilieve tilose.	4	3		L ⊥	ഥ'

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		Plan education and career path aligned to personal					
		goals.					
		Plan next step/course in education path to meet					
	III at a table the construction of a construction	pathway completion or personal growth.					-
	Illustrate the services of professional	Plan education and career path aligned to personal	١.		_		
10.2	organizations in advertising.	goals.	4	3	2	1	L
	Explore the online presence and personal brand	Examine common human resources practices					
	of oneself (i.e. the student).	regarding social media research while researching					
10.3		future employees.	4	3	2	1	
	Explore job and career options in relation to						Ī
•	developing the student's IPS, personal interest,						
10.4	financial goals, and desired lifestyle.		4	3	2	1	l
	,						t
Ì	Explore the workforce and labor market						
	information to determine needs when						
10.5	developing WBL experience with a career plan.		4	3	2	1	
	Identify the purpose and goals of a Career and	Explain how CTSOs are integral parts of specific					T
10.6	Technology Student Organization [CTSO].	clusters, majors, and/or courses.	4	3	2	1	l
		Explain the benefits and responsibilities of being a					T
		member of a CTSO.					l
1		List the leadership opportunities that are available					Ī
		to students through participation in CTSO					l
		conferences, competitions, community service,					l
		philanthropy, and other activities.					
		Explain how participation in CTSOs can promote					Ī
		lifelong benefits in other professional and civic					
		organizations.					l

Name:		ID:	
Instructor:		School Year:	
Enrollment Date	Completion Date	Credits Completed	
/	/	//	
I certify that the student	received the training i	n the area indicated.	
Student Signature:		Date:	
Instructor Signature:		Date:	

Technical Level Course

Upon completion of this course students should understand the basic concepts of spreadsheets, be able to format cells, ranges, and worksheets, work with data, use basic and advanced formulas and functions, create and modify charts, and insert pictures and shapes to a worksheet.

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1	Create and Manage Worksheets and Workbooks					
Benchmark	1.1	Create Worksheets and Workbooks	eate Worksheets and Workbooks				
		Competencies	Competencies				
	1.1.2	Create a workbook.	4	3	2	1	0
	1.1.2	Import data from a standard delimited text file.	4	3	2	1	0
	1.1.3	Start with an existing workbook and add a worksheet.	4	3	2	1	0
	1.1.4	Copy and move a worksheet in a workbook.	4	3	2	1	0
	1.1.5	Access and use spreadsheet templates.	4	3	2	1	0
Benchmark	1.2	rigate in Worksheets and Workbooks					
		Competencies					
	1.2.1	Search for data in a workbook.	4	3	2	1	0
	1.2.2	Navigate to a named cell, named range or workbook element.	4	3	2	1	0
	1.2.3	Insert hyperlinks and remove hyperlinks.	4	3	2	1	0
	1.2.4	Manipulate the Quick Access Toolbar and use Hotkeys.					
Benchmark	1.3	Format Worksheets and Workbooks					
	_	Competencies					
	1.3.1	Change the color of the worksheet tab.	4	3	2	1	0
	1.3.2	Complete the renaming of a worksheet.	4	3	2	1	0
	1.3.3	Change the order of the worksheet.	4	3	2	1	0

	1.3.4	Modify the page setup.	4	3	2	1	0		
	1.3.5	Insert and delete rows or insert and delete columns.	4	3	2	1	0		
	1.3.6	Change the spreadsheet workbook theme.	4	3	2	1	0		
	1.3.7	Adjust the column width and adjust the row height.	4	3	2	1	0		
	1.3.8	Insert footers and headers.	4	3	2	1	0		
Benchmark	1.4	Customize Options and Views for Worksheets and Workbooks		,					
		Competencies							
	1.4.1	Hide worksheets and unhide worksheets.	4	3	2	1	0		
	1.4.2	Hide or unhide rows or columns.	4	3	2	1	0		
	1.4.3	Demonstrate customizing of the Quick Access toolbar.	4	3	2	1	0		
	1.4.4	Demonstrate how to change workbook views.	4	3	2	1	0		
	1.4.5	Demonstrate how to change window views.	4	3	2	1	0		
	1.4.6	Demonstrate how to modify document properties.	4	3	2	1	0		
	1.4.7	Illustrate how to change the magnification by utilizing the zoom tools.	4	3	2	1	0		
	1.4.8	Show how to display formulas.	4	3	2	1	0		
	1.4.9	Explain the toolbar and ribbon options.	4	3	2	1	0		
Benchmark	1.5	Configure Worksheets and Workbooks for Distribution		,					
		Competencies	Competencies						
	1.5.1	Ascertain how to set a print area.	4	3	2	1	0		
	1.5.2	Demonstrate how to save workbooks in alternative file formats.	4	3	2	1	0		
	1.5.3	Print part or all of a workbook.	4	3	2	1	0		
	1.5.4	Demonstrate how to set print scaling.	4	3	2	1	0		
	1.5.5	Display on multipage worksheets repeating column and row titles.	4	3	2	1	0		
	1.5.6	Demonstrate inspection of a workbook for personal information or hidden properties.	4	3	2	1	0		
	1.5.7	Show how to inspect a workbook for issues of accessibility.	4	3	2	1	0		
	1.5.8	Show how to inspect a workbook for issues of compatibility.	4	3	2	1	0		
	1.5.9	Manipulate workbook files and folders using backstage view.	4	3	2	1	0		
Benchmark	1.6	Securing and Sharing a Workbook							
		Competencies							
	1.6.1	Secure workbook formulas before sharing with others.	4	3	2	1	0		
	1.6.2	Insert, view, edit, and delete comments on a worksheet.	4	3	2	1	0		
	1.6.3	Track changes to a workbook.	4	3	2	1	0		
	1.6.4	Share a workbook by email.	4	3	2	1	0		
Topic	2	Manage Data Cells and Ranges							

Benchmark	2.1	Insert Data in Cells and Ranges					
		Competencies					
	2.1.1	Demonstrate how to replace data.	4	3	2	1	0
	2.1.2	Demonstrate how to cut, copy or paste data.	4	3	2	1	0
	2.1.3	Paste data by utilizing special paste options.	4	3	2	1	0
	2.1.4	Utilize Auto Fill to fill cells.	4	3	2	1	0
	2.1.5	Demonstrate how to insert and delete cells.	4	3	2	1	0
Benchmark	2.2	Format Cells and Ranges					
		Competencies					
	2.2.1	Demonstrate how to merge cells.	4	3	2	1	0
	2.2.2	Show how to modify cell alignment and indentation.	4	3	2	1	0
	2.2.3	Utilize Format Painter to format cells.	4	3	2	1	0
	2.2.4	Within cells, show how to wrap text.	4	3	2	1	0
	2.2.5 Demonstrate how to apply number formats.		4	3	2	1	0
	2.2.6	Show how to apply cell formats.	4	3	2	1	0
	2.2.7	Demonstrate how to apply cell styles.	4	3	2	1	0
Benchmark	2.3	ummarize and Organize Data					
		Competencies					
	2.3.1	Show the steps to insert sparklines.	4	3	2	1	0
	2.3.2	Demonstrate how to outline data on a spreadsheet.	4	3	2	1	0
	2.3.3	Demonstrate how to insert subtotals.	4	3	2	1	0
	2.3.4	Ascertain how to apply conditional formatting in a spreadsheet.	4	3	2	1	0
Topic	3	Create Tables					
Benchmark	3.1	Create and Manage Tables					
		Competencies					
	3.1.1	Construct a spreadsheet table from a cell range.	4	3	2	1	0
	3.1.2	Change a spreadsheet table to a cell range.	4	3	2	1	0
	3.1.3	Show how to add or remove table columns and rows.	4	3	2	1	0
Benchmark	3.2	Manage Table Styles and Options					
		Competencies					
	3.2.1	Demonstrate how to apply table styles.	4	3	2	1	0
	3.2.2	Set or change table style options.	4	3	2	1	0
	3.2.3	Show how to insert a total row in a spreadsheet.	4	3	2	1	0
Benchmark	3.3	Filter and Sort a Table					

		Competencies					
	3.3.1	Demonstrate how to filter spreadsheet records.	4	3	2	1	0
	3.3.2	Show how to data sort by multiple columns.	4	3	2	1	0
	3.3.3	Demonstrate how to change the order of the sort.	4	3	2	1	0
	3.3.4	Demonstrate how to remove records that are duplicate.	4	3	2	1	0
Topic	4	Utilize Formulas and Functions to Perform Operations					
Benchmark	4.1	Use Functions to Summarize Data					
		Competencies					
	4.1.1	Show how to insert a reference.	4	3	2	1	0
	4.1.2	Demonstrate how to use the SUM function to perform calculations.	4	3	2	1	0
	4.1.3	Demonstrate how to use the MIN and MAX functions to perform calculations.	4	3	2	1	0
	4.1.4	Demonstrate how to use the COUNT function to perform calculations.	4	3	2	1	0
	4.1.5	Demonstrate how to use the AVERAGE function to perform calculations.	4	3	2	1	0
Benchmark	4.2	Use Functions to Perform Conditional Operations					
		Competencies					
	4.2.1	Show how to use the IF function to perform logical operations.	4	3	2	1	0
	4.2.2	Show how to utilize the SUMIF function to perform logical operations.	4	3	2	1	0
	4.2.3	Demonstrate how to use the AVERAGEIF function to perform logical operations.	4	3	2	1	0
	4.2.4	Demonstrate how to utilize the COUNTIF function to carry out statistical operations.	4	3	2	1	0
	4.2.5	Generate a formula with values that equals a given criteria.	4	3	2	1	0
	4.2.6	Demonstrate how to look up data in a workbook utilizing formulas.	4	3	2	1	0
Benchmark	4.3	Utilize Functions to Format and Modify Text					
		Competencies					
	4.3.1	Demonstrate how to use the LEFT, RIGHT, and MID functions to format text.	4	3	2	1	0
	4.3.2	Show how to use the LOWER, UPPER, and PROPER functions to format text.	4	3	2	1	0
	4.3.3	Show how to utilize the CONCATENATE function to format text.	4	3	2	1	0
Benchmark	4.4	Cell Range					
		Competencies					
	4.4.1	Create formulas that use relative and absolute cell references.	4	3	2	1	0
	4.4.2	Define a cell range and edit ranges in formulas.	4	3	2	1	0
 	4.4.3	Enter a cell range definition in the formula bar.	4	3	2	1	0
	4.4.4	Control the appearance of formulas.	4	3	2	1	0
Topic	5	Create Charts and Objects					
Benchmark	5.1	Create Spreadsheet Charts					

		Competencies					
	5.1.1	Demonstrate how to construct a new chart.	4	3	2	1	0
	5.1.2 Demonstrate how to add a data series to a chart.		4	3	2	1	0
	5.1.3 Demonstrate how to switch between columns and rows in charts.		4	3	2	1	0
	5.1.4	Demonstrate how to utilize Quick Analysis to methodically examine data.	4	3	2	1	0
	5.1.5	Use line and column chart types.	4	3	2	1	0
	5.1.6	Use Win/Loss chart types.	4	3	2	1	0
Benchmark	5.2	Format Spreadsheet Charts					
	Competencies						
	5.2.1	Demonstrate how to change the size of a chart.	4	3	2	1	0
	5.2.2	Demonstrate how to modify and add an element to a chart.	4	3	2	1	0
	5.2.3	Demonstrate how to customize a layout or style of a chart.	4	3	2	1	0
	5.2.4	Show how to move a chart to a new chart sheet.	4	3	2	1	0
Benchmark	5.3	Format and Insert Spreadsheet Objects					
		Competencies					
	5.3.1	Demonstrate how to insert shapes and boxes into spreadsheet charts.	4	3	2	1	0
	5.3.2	Show how to Insert pictures into spreadsheet charts.	4	3	2	1	0
	5.3.3	Demonstrate how to modify the properties of objects.	4	3	2	1	0
	5.3.4	Ascertain how to add alternative text to objects in charts for accessibility.	4	3	2	1	0

Name:		ID:
Instructor:		School Year:
Enrollment Date	Completion Date	Credits Completed
/		//
I certify that the student	received the training in t	he area indicated.
Student Signature:		Date:
Instructor Signature:		Date:

Technical Level Course for Business Finance Pathway
Entrepreneurship courses acquaint students with the knowledge and skills
necessary to own and operate their own businesses or the ability to use the
entrepreneurial mindset in an existing organization. Topics from several
fields typically form the course content: economics, marketing principles,
human relations and psychology, business and labor law, legal rights and
responsibilities of ownership, business and financial planning, finance and
accounting, and communication.

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1							
Benchmark	1.0	Solve mathematical problems and use the information	n as it relates with entrepreneurship/small busi	ness o	wners	ship.		
		Competencies	Sample Indicators					
	1.1	Solve mathematical problems using numbers and operation	Recognize relationships among numbers.	4	3	2	1	0
			Employ mathematical operations.					
			Perform computations successfully.					
			Predict reasonable estimations.					
	1.2	Incorporate algebraic skills to make business decisions.	Recognize patterns and mathematical relations.	4	3	2	1	0
			Use algebraic symbols to represent, solve, and analyze mathematical problems.					

		Create mathematical models from real-life					
		situations.					
		Represent changes in quantities mathematically.					
		Determine rate of change mathematically.					
		Interpret graphical and numerical data.					
	Demonstrate an understanding of how basic economic concepts are utilized by an entrepreneur/small business	Explain the principles of supply and demand.					
1.3	owner.		4	3	2	1	0
		Explain the factors of production.					
		Explain the concept of scarcity.					
		Explain the concept of opportunity costs.					
1.4	Explain and describe cost/benefit analysis as it explains	Describe cost/benefit analysis.	4			1	
1.4	cost-profit relationships.	Analyze the impact of specialization/division of	4	3	2	1	0
		labor on productivity.					
		Explain the concept of organized labor and					
		business. Explain the law of diminishing returns.					
		Describe the concept of economies of scale.					
	Explain and demonstrate the nature of effective	Apply effective listening skills.					
1.5	communications.		4	3	2	1	0
		Explain the nature of effective verbal communications.					
		Demonstrate effective verbal, written, and digital					

			Make oral presentations.					
			Prepare simple written reports (e.g. cover letters,					
			memorandums, resumes)					
			Use appropriate etiquette in written					
			communications.					
			Use proper grammar and vocabulary.					
			Explain negotiation skills					
		Describe methods in dealing with conflict as it relates with						
	1.6	entrepreneurship/small business ownership.		4	3	2	1	0
			Describe techniques and importance of handling					
			difficult customers/clients.					
Benchmark	2.0	Describe an entrepreneur's responsibility to know and business operations.	d abide by laws and regulations that affect all in	divid	uals i	nvolv	ed in 1	the
		Competencies	Sample Indicators					
		Describe the relationship between principled	Understand the civil foundations of the legal					
	2.1	entrepreneurship and personal responsibility.	environment of business.	4	3	2	1	0
			Explain the difference and similarities between					
			business and consumer rights to operate in a free					
			market system.					
		Describe the relationship between government and	Describe the nature of legal procedures in					
	2.2	business.	business.	4	3	2	1	0
			Explain how an entrepreneur can protect its					
			intellectual property rights (i.e., patents,					
			trademarks, copyrights).					
		Identify types of business ownership.	trademarks, copyrights).					
	2.3	, , ,	trademarks, copyrights).	4	3	2	1	0
	2.3	Identify types of business ownership. Demonstrate understanding of managerial and business	Discuss ethics, responsibility, honesty, integrity,	4	3	2	1	0
	2.3	, , ,		4	3	2	1	0

				Ī			1			
			Contrast the expressions of the entrepreneurial mindset (e.g., classic, change agent, intrapreneur), identifying their value and role.							
		Expound on the importance of entrepreneurship on								
	2.6	market economies.	Describe the need for entrepreneurial discovery.	4	3	2	1	0		
			Analyze the importance of entrepreneurship to US/global economy.							
		Explain characteristics of an entrepreneur as it relates to	Analyze desired lifestyle and that associated with							
	2.7	personal assessment and management.	entrepreneurship.	4	3	2	1	0		
			Discern between desired benefits and those							
			associated with entrepreneurship.							
			Examine similarities and differences between personal educational goals and educational requirements for entrepreneurship.							
Benchmark	3.0	Developing and recognizing a successful business vent resourcing, actualization and harvesting.	business venture opportunity through entrepreneurial discovery, concept developments.							
		Competencies	Sample Indicators							
	3.1	Identify successful methods in developing and assessing innovative business ideas.	Utilize techniques for idea creation	4	3	2	1	0		
			Incorporate innovative thinking methods to meet consumer demands.							
			Identify methods in which technology creates innovation.							
			Use creativity in business activities/decisions.							
		Give explanation on how entrepreneurs recognize	Assess global trends and opportunities for							
	3.2	marketplace opportunities.	business ventures.	4	3	2	1	0		
			Observe trends in the marketplace.							
	3.3	Explain tools used by entrepreneurs for venture planning.	Assess start-up requirements.	4	3	2	1	0		

		Assess risks associated with venture.					
		Describe external resources useful to entrepreneurs during concept development.					
		Use components of a business plan to define venture idea.					
	Explain proper methods in assessing and calculating risk in	Select an existing business and identify its initial					
3.4	developing a business venture.	business risks.	4	3	2	1	0
		Using financial and economic tools (e.g., Breakeven, ROI, cost-benefit analysis, etc.) determine a venture's risk threshold (i.e., investing in a new business versus an established franchise).					
		Explain the complexity of business operations.					
		Explain the need for business systems and procedures.					
		Explain methods/processes for organizing work flow.					
		Identify processes for ongoing opportunity recognition.					
		Understand the need for changes in a business environment.					
	Describe the need for continuation planning as it relates with entrepreneurship/small business ownership.	Describe methods of venture harvesting.					
3.5		Evaluate options for continued venture involvement.	4	3	2	1	0
		Develop exit strategies.					
	The student demonstrates an understanding of information management concepts and how they support	Explain the role of and justification for information management.					
3.6	effective business operations.		4	3	2	1	0

			Describe the nature of business records.							
			Explain the business and legal benefits of a records management system. Explain how a records management program is established.							
			Describe the steps in planning and implementing a records management system.							
	3.7	Describe the impact of the Internet on entrepreneurship/small business ownership.	Explain the nature of e-commerce.	4	3	2	1	0		
			Develop basic website.							
			Communicate by computer.							
			Demonstrate basic search skills on the Web.							
			Evaluate credibility of Internet resources.							
Benchmark	4.0		estands the concepts, processes, and systems needed to determine and satisfy customer needs/wants/expectations, meet ess goals/objectives, and create new product/service ideas.							
		Competencies	Sample Indicators							
	4.1	Understand marketing's role and function in business to facilitate economic exchanges with customers.	Determine services to provide customers.	4	3	2	1	0		
			Explain the role of customer service in positioning/image.							
	4.2	Analyze the role of marketing research in constructing a small business management model.	Identify the reasons for conducting research.	4	3	2	1	0		
			Explain the methods of market research, including an evaluation of the main research techniques.							

		Identify and explain primary and secondary market	Analyze the market viability of a new venture by					
		research.	conducting primary market research (surveys,					
			interviews, etc) and secondary market research					
			(publicly available reports, articles, etc).					
	4.3			4	3	2	1	0
		Describe marketing functions and related activities.	Identify elements of the marketing					
	4.4		mix.	4	3	2	1	0
		Describe the components and purpose of a business plan.	Write a business venture executive summary.					
	4.5			4	3	2	1	0
			Describe the business venture in a company					
			overview.					
			Determine the company mission statement, goals					
			and objectives.					
			Describe the business environment and					
			competition.					
			Describe the company description and marketing					
			strategy.					
			Identify financial considerations.					
		Examine and explain the components and purpose of a	Estimate expenses for a start-up business.					
	4.6	financial plan for a business.		4	3	2	1	0
			Identify break-even point.					
			Set profit goals.					
			Identify sources of capital.					
	4.7	Identify and evaluate a local entrepreneurial venture/business.	Evaluate all functions of business.					
Benchmark	5.0	Understand organizational and financial tools used in ownership.	making business decisions as it relates to entrep	rene	urship	o/sma	ll busi	iness
		Competencies	Sample Indicators					
		Develop organizational skills to improve efficiency.	Apply time management principles.					
	5.1							

		Develop a project plan.					
		Develop project management skills.					
		Describe the way technology affects operations management.					
5.2	Identify and explain expense control strategies to enhance the financial well-being of a business.	Explain the nature of overhead/operating costs.	4	3	2	1	0
		Define expense control plans.					
5.3	Give explanation on how entrepreneurs incorporate accounting in making business decisions.	Explain accounting standards (GAAP)	4	3	2	1	0
		Prepare estimated/projected income statement.					
		Estimate cash-flow needs.					
		Prepare estimated/projected balance sheet.					
		Calculate financial ratios.					
F 4	Understand the need for proper financial and money management as it relates to an entrepreneur/small	Explain the purposes and importance of obtaining business credit.	4	2	2	1	0
5.4	business owner.	Describe use of credit bureaus.	4	3	2	1	0
		Explain the nature of overhead/operating expenses.					
		Determine financing needed to start a business.					
		Determine risks associated with obtaining business credit.					
		Explain sources of financial assistance.					

			Explain loan evaluation criteria used by lending					
			institutions.					
			Identify sources of business loans.					
			Determine business's value.					
			Explain the importance of having financial goals					
			and objectives.				igsqcut	
			Define how to build and monitor a budget.					
			Explain the nature of capital investment.					
		Know and understand the importance of employabil	 lity skills. Explore, plan, and effectively manage c	areer	s. Kr	low a	nd	
Benchmark	6.0	understand the importance of entrepreneurship skill	ls. Obtain and develop strategies for ensuring a s	ucces	sful c	areer	in	
		entrepreneurship/small business ownership.						
		Competencies	Sample Indicators					
		Develop personal traits and behaviors to foster career	Discuss appropriate personal appearance.					
	6.1	advancement.		4	3	2	1	0
			Set personal goals.					
			Use time-management skills.					
			Discuss the role of one's community and network					
			in achieving personal and professional success.					
		Demonstrate employability/career success skills.	Place artifacts that demonstrate					
			employability/career success skills in the					
			electronic portfolio section of the IPS (Individual					

Instructor: Enrollment Date// I certify that the student Signature Instructor Signature Instructor Signature Enchmark								
Name:		ID:	Technical Supportive Level Course (Optional)					
Instructor:		School Year:	Principles of Advertising courses expose students to				•	
Enrollment D	ate	Completion Date Credits Completed	underlying the promotion of products. The topics inc of Advertising courses range considerably, but typica psychology of advertising, a study of various media,	ally inc	lude	the		
//			and budgeting, and advertising layout and design pri topics may also include an overview of commercial a	•				
I certify that t	<u>he studer</u>	nt received the training in the area indicated.						
Student Signa	ature:	Date:						
Instructor Sig	ınature:	Date:	Rating Scale: 4 -Exemplary Achievement 3 -Proficient 2 -Limited Achievement 1 -Inadequate Achievement				ĺ	
3	_	National Literature reviewed in the creation of course compete Education, Advanced CTE Common Career Technical Core, a	encies: NBEA National Standards for Business					
Topic	1							
Benchmark	1.0	Understand the concept of promotion.						
		Competencies	Sample Indicators					
	1 1	Explain the role of promotion as a marketing function.	Discuss what promotion is and why it is important.	4	3	2	1	0
	1.1	Explain the elements of the promotional mix.	Explore the following terms related to promotion:	4	3			0
		Explain the elements of the promotional mix.	promotional mix, personal selling, public					
	1.2		relations/publicity, sales promotion.	4	3	2	1	0
			Discuss the advantages & disadvantages of advertising,					
			personal selling, publicity/public relations, and sales					
			promotions.					
			Explain the different types of consumer promotions					
			(e.g. premiums, incentives, sampling, co-op					
			advertising, product placement, visual merchandising,					
			displays, loyalty programs).					

Principles of Advertising 1/6

		Identify factors affecting the promotional mix [e.g.	Analyze the product life cycle and explain the role of					
	1.3	technology, economy, market, distribution, etc.]	promotion and advertising during each phase.	4	3	2	1	0
			Collect examples of each major type of promotion and					
	1.4	Compare and contrast the major types of promotions.	present to the class.	4	3	2	1	0
		Discuss the impact different sales promotions have on						
	1.5	consumers.		4	3	2	1	0
		Plan, manage and monitor day-to-day activities of	Apply appropriate academic and technical skills.					
		marketing communications and management						
	1.6	operations.		4	3	2	1	0
			Utilize critical thinking to make sense of problems and					
			persevere in solving them.					
			Use technology to enhance productivity.					
			Work productively in teams while using cultural/global					
			competence.					
Benchmark	2.0	Understand the concept of advertising and market ide	entification in the promotional industry					
		Competencies	Sample Indicators					
		Explain why organizations advertise.	Communicate information about product, services,					
	2.1		images, and/or ideas to achieve a desired outcome.	4	3	2	1	0
		Explain the concept of advertising.						
	2.2			4	3	2	1	0
		Trace the history of advertising in business.						
	2.3			4	3	2	1	0
		Examine how culture influences advertising around	Consider the environmental, social, and economic					_
	2.4	the world.	impacts of decisions.	4	3	2	1	0
		Describe the advantages/disadvantages of market	Explore the following terms related to advertising and					
		segmentation.	market identification: market, target market, market					
			segmentation (demographic, geographic,					
	2.5		psychographic, behavioral/product benefits).	4	3	2	1	0
			Describe advantages and disadvantages of mass					
			marketing and other market segmenting.					

Principles of Advertising 2/6

			Explain the importance of target markets to businesses.					
	2.6	Explain the methods used in marketing and advertising research.	Employ valid and reliable research strategies	4	3	2	1	0
		Discuss methods agencies use to determine customer/client needs (focus group vs indepth						
	2.7	interview one-on-one).		4	3	2	1	0
	2.8	Create an integrated marketing campaign.	Communicate clearly, effectively and with reason.	4	3	2	1	0
			Demonstrate creativity and innovation.					
		Explore the following terms and their purpose in advertising: headline, illustration, signature, copy, layout, white space, substrate, resolution, billboard,						
	2.9	proof.		4	3	2	1	0
	2.10	Discuss the impact of headlines, color, and font in an advertising layout.		4	3	2	1	0
	2.11	Identify advertising mediums, both traditional, new and experimental.		4	3	2	1	0
Benchmark	3.0	Understand the different forms of media and the imp	pact on advertising and promotion.					,
		Competencies	Sample Indicators					
	3.1	Describe some of the advantages & disadvantages associated with various forms of media.	Apply techniques and strategies to convey ideas and information through marketing communication operations.	4	3	2	1	0
	3.2	Evaluate costs associated with different forms of media.	Discuss how to reach target market(s) effectively by using the most cost-effective form of media.	4	3	2	1	0
			Explain how audience viewership/listenership affects advertising rates.					
			Plan, monitor, manage and maintain the use of financial resources .					
	3.3	Summarize the role and methods of media planning.	Explore the different methods of broadcast media.	4	3	2	1	0

Principles of Advertising 3/6

			Describe electronic/internet advertising options.					
			Compare and contrast social media marketing, company websites, and email marketing.					
Benchmark	4.0	Understand the importance of brand image and cons	umer psychology used in advertising and promotion					
		Competencies	Sample Indicators					
	4.1	Explore the following terms related to brand: brand, brand name, brand mark/logo, generic brand, brand recognition, brand preference, private/store brand, licensing, consumer psychology.		4	3	2	1	0
	4.2	List the characteristics of a good brand image.		4	3	2	1	0
	4.3	Explain how branding helps consumers and marketers differentiate products.		4	3	2	1	0
	4.4	Explain the difference between brand name and trade name.		4	3	2	1	0
	4.5	List the stages of brand loyalty.		4	3	2	1	0
	4.6	Explain the advantages and disadvantages of business and product branding.		4	3	2	1	0
	4.7	Discuss the importance of color, emotion, logo, slogan, music, and lighting in customer psychology.		4	3	2	1	0
Benchmark	5.0	Ethical and legal considerations related to the practic	ee of advertising.					
		Competencies	Sample Indicators					
	5.1	Recognize some of the social and ethical implications of advertising.		4	3	2	1	0

Principles of Advertising 4/6

	5.2	Define state and federal laws governing advertising	Discuss fundamental legal principles that pertain to					
		practices.	advertising (e.g., remedies, unfair competition,					
			deceptive acts, deceptive practices, puffing, ambush					
			marketing, Federal Trade Commission, etc.).					
				4	3	2	1	0
		Model integrity, ethical leadership and effective	Act as a responsible and contributing employee.					
	5.3	management.		4	3	2	1	0
Benchmark	6.0	Marketing Analytics						
		Competencies	Sample Indicators					
		Explain the terminology and tools of marketing	Identify and define terms such as: analytics, predictive					
		analytics.	analytics, key performance indicator, return on	4	3	2	1	0
	6.1		investment.					
			Read charts, graphs, and other data publishing tools.					
			Manipulate data in spreadsheets or digital programs.					
		Identify metrics for tracking digital and traditional	Identify and define terms such as: brand recognition,					
		marketing efforts.	retention rate, customer lifetime value, total traffic	4	3	2	1	0
			(digital or in store), impressions, conversion rate, etc.	4] 3		1	U
	6.2							
			Practice gathering and interpreting marketing analytics.					
		Understand the importance of using data when	Make business strategy recommendations based on	_				
	6.3	making decisions in marketing.	marketing data.	4	3	2	1	0
			Use marketing data in writing business and/or					
			marketing plans.					
Benchmark	7.0	Understand careers available in the advertising and	promotion industry.					
		Competencies	Sample Indicators					
		Explore career opportunities and advertising and	Describe career opportunities and the means to					
	7.1	promotion.	achieve those.	4	3	2	1	0
			Plan education and career path aligned to personal					
			goals.					

Principles of Advertising 5/6

		Plan next step/course in education path to meet					
		pathway completion or personal goals.					
	Illustrate the services of professional organizations in						
7.2	advertising.		4	3	2	1	0
	Explore the online presence and personal brand of	Examine common human resources practices					
7.3	oneself (i.e. the student).	regarding social media research while researching	4	3	2	1	0
	Explore job and career options in relation to						
	developing the student's IPS, personal interest,						
7.4	financial goals, and desired lifestyle.		4	3	2	1	0
	Explore the workforce and labor market information						
	to determine needs when developing WBL experience						
7.5	with a career plan.		4	3	2	1	0
	Identify the purpose and goals of a Career and	Explain how CTSOs are integral parts of specific					
7.6	Technology Student Organization [CTSO].	clusters, majors, and/or courses.	4	3	2	1	0
		Explain the benefits and responsibilities of being a					
		member of a CTSO.					
		List the leadership opportunities that are available to					
		students through participation in CTSO conferences,					
		Explain how participation in CTSOs can promote					
		lifelong benefits in other professional and civic					
		organizations.					

Principles of Advertising 6/6

Name:		ID:	
Instructor:		School Year:	Technical Supportive Level Course (Optional) Sports and Entertainment Marketing courses introduce students
Enrollment Date	Completion Date	Credits Completed	to and help them refine marketing and management functions and tasks that can be applied in amateur or professional sports or sporting events, entertainment or entertainment events, and the sales or rental of supplies and equipment.
I certify that the studen	t received the training in t	he area indicated.	
Student Signature:		Date:	 Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate
Instructor Signature:		Date:	Achievement 0 - No Exposure

Topic	1							
Benchmark	1.0	Understand basic marketing concepts and terminolo	gy as it pertains to the sports and entertainment indust	y.				
		Competencies	Sample Indicators	ı	ı	ı		
	1.1	Discuss the impact of marketing on profitability in sports and entertainment marketing.	Understand the market potential for sports and entertainment.	4	3	2	1	0
			Analyze current trends in sports and entertainment marketing.					
	1.2	Understand core concepts of marketing (e.g. channel management, marketing-information management, market planning, pricing, branding and product/service management, promotion, selling).		4	3	2	1	0

	1.3	Understand the various components of an event (e.g. event triangle - event, sponsor, fan) and their interrelatedness.	Explain the impact of professional athletes or stars (music/movie) as part of the marketing process in sports/entertainment marketing.	4	3	2	1	0
			Explain the impact of team performance or star power as it relates to demand in sports/entertainment marketing.					
			Explain the seasonal impact (e.g. peak season vs off season, movie & entertainment high season) on sports/entertainment marketing.					
Benchmark	2.0	Understand the event as it pertains to the sports & e	ntertainment industry.					
		Competencies	Sample Indicators					
		Discuss challenges of marketing special and						
		entertainment events (i.e. Olympics and awards		4	3	2	1	0
	2.1	shows).						
		Examine the relationship of the event to fans and		4	3	2	1	0
	2.2	sponsors.			3			Ů
		Explore the importance of event marketing and it's						
		relationship with event logistics (e.g. ticketing, gate		4	3	2	1	0
		receipt, venue, concessions, merchandising, seating,				_	-	
	2.3	staffing, etc.).						
		Discuss the impact of event marketing and ways of evaluating an event (e.g. attendance, gate, fan-fun experiences, ticket sales, fan reactions, consumer evaluations, return on investment, venue capacity or		4	3	2	1	0
	2.4	perceived crowding, etc.).						
Benchmark	3.0	Undertand the sponsor as it pertains to the sports &	entertainment industry.					
		Competencies	Sample Indicators					
		Identify the benefits for a company involved in a	Examine the relationship of the sponsors to the event	1	2	2	1	0
	3.1	sports/entertainment event or property.	and fans.	4	3	2	1	0
			Discuss licensing, endorsements and sponsorships.					
					<u> </u>	<u> </u>		

			Identify the benefits of licensing to a sports team or					
			entertainment organization.					
	3.2	Explore sports and entertainment activities a sponsor engages in to market products (e.g. athlete signing events, promotional & merchandising tie-ins, fan gear, venue signs, movie characters, etc.).	Discuss the role of current marketing trends in sports and entertainment sponsorships.	4	3	2	1	0
	3.3	Compare and contrast endorsements and sponsorships.	Define endorsements	4	3	2	1	0
	3.3	Special ships.	Discuss restrictions on endorsements.					
			Understand the concept of sponsorship in sports and entertainment.					
	3.4	Discuss the relationship between an athlete/entertainer's ethical behavior and promotional value.		4	3	2	1	0
Benchmark	4.0	Undertand the fan as it pertains to the sports and en	tertainment industry.					
		Competencies	Sample Indicators					
	4.1	Discuss the impact of fan behavior on public relations.		4	3	2	1	0
	4.2	Examine the relationship of fans to the event and sponsors.	Discuss reasons why fans attend or participate in sports and entertainment (e.g. diversion from everyday life, entertainment, career opportunities, etc.).	4	3	2	1	0
	4.3	Discuss how the sports and entertainment industry builds customer profiles.	Evaluate methods in which sports/entertainment fans can be segmented (e.g. behavior, demographic, geographic, psychographic).	4	3	2	1	0
			Evaluate fan attendance factors (e.g. loyalty, team success, star power, pricing, etc.).					
Benchmark	5.0	Understand how basic marketing components are us	sed in the entertainment industry [movies, music, plays,	fine a	rts]			
		Competencies	Sample Indicators					

		Explore different ways fine arts (ballet, museums, theatre, traveling exhibits, guest artists/conductors,		4	3	2	1	0
	5.2	etc.) are marketed/promoted.						ľ
		Discuss how sources of at-home entertainment (e.g. Cable, Netflix, SlingTV, Hulu TV, On-demand, pay-per-			2	2	1	
	5.3	view, etc.) influence the distribution of entertainment.		4	3	2	1	0
		Explain how revenue is generated in the arts (movies, music, plays, fine arts) and the various factors that		4	3	2	1	0
	5.4	affect revenue generation.						
Benchmark	6.0	Understand the importance of elements used in deve	eloping a sports/entertainment marketing compaign.					
		Competencies	Sample Indicators					
			Discuss the advantages and disadvantages of					
		Explain methods of advertising sports and	advertising methods used in sports and entertainment	4	3	2	1	0
	6.1	entertainment events.	marketing.					
	6.2	Define the goals of public relations.	List ways of enhancing public relations in sports and entertainment marketing.	4	3	2	1	0
			Identify the role of public relations firms in sports and entertainment marketing.					
			Identifiy the components of a public relations "Plan of Action".					
	6.3	Develop a sports/entertainment strategy or plan.	Discuss the role of promotion (e.g. inform, persuade, remind).	4	3	2	1	0
			Identify the goals of promotion (e.g. increase sales or awareness, be competitive, reach the target market,					
			build customer relationship, develop an image, etc.).					
			Discuss the advantages and limitations of each media type (e.g. social media, print media, broadcast media,					
			direct mail, outdoor, other). Communicate clearly, effectively and with reason.					
			Demonstrate creativitiy and innovation.					
	1		1	ļ		ļ		Щ_

			Apply techniques and strategies to convey ideas and	l				
			information through marking communication					
			operations.					
			Access, evaluate and disseminate information to					1
			enhance marketing decision-making processes.					
			Employ valid and reliable research strategies.					
	6.4	Plan, manage and monitor day-to-day activities of marketing communications and management operations.	Apply appropriate academic and technical skills.	4	3	2	1	0
			Utilize critical thinking to make sense of problems and persevere in solving them.					
			Use technology to enhance productivity.					
			Work productively in teams while using cultural/global competence.					
			Consider the environmental, social and economic impacts of decisions.					
Benchmark	7.0	Understand ethical and legal considerations related t	to the practice of digital marketing.	•				
		Competencies	Sample Indicators					-
	7.1	Recognize some of the social and ethical implications of advertising.		4	3	2	1	0
	7.2	Define state and federal laws governing advertising practices.	Discuss fundamental legal principles that pertain to advertising (e.g., remedies, unfair competition, deceptive acts, deceptive practices, puffing, ambush marketing, Federal Trade Commission, etc.).	4	3	2	1	0
	7.3	Model integrity, ethical leadership and effective management.	Act as a responsible and contributing employee.	4	3	2	1	0
Benchmark	8.0	Understand the importance of brand image and cons	sumer psychology used in advertising and promotion					
Benchmark	8.0	'						

	8.1	Explore the following terms related to brand: brand, brand name, brand mark/logo, generic brand, brand recognition, brand preference, private/store brand, licensing, consumer psychology.		4	3	2	1	0
	8.2	List the characteristics of a good brand image.		4	3	2	1	0
	8.3	Explain how branding helps consumers and marketers differentiate products.		4	3	2	1	0
	8.4	Explain the difference between brand name and trade name.		4	3	2	1	0
	8.5	List the stages of brand loyalty.		4	3	2	1	0
	8.6	Explain the advantages and disadvantages of business and product branding.		4	3	2	1	0
	8.7	Discuss the importance of color, emotion, logo, slogan, music, and lighting in customer psychology.		4	3	2	1	0
Benchmark	9.0	Marketing Analytics						
		Competencies	Sample Indicators					
	9.1	Explain the terminology and tools of marketing analytics.	Identify and define terms such as: analytics, predictive analytics, key performance indicator, return on investment.	4	3	2	1	0
			Read charts, graphs, and other data publishing tools.					
			Manipulate data in spreadsheets or digital programs.					
	0.3	Identify metrics for tracking digital and traditional marketing efforts.	Identify and define terms such as: brand recognition, retention rate, customer lifetime value, total traffic (digital or in store), impressions, conversion rate, etc.	4	3	2	1	0
	9.2		Practice gathering and interpreting marketing analytics.					

Sports/Entertainment Marketing

		Understand the importance of using data when	Make business strategy recommendations based on	4	3	2	1	0
	9.3	making decisions in marketing.	marketing data.	4	5	2	1	U
			Use marketing data in writing business and/or					
			marketing plans.					
Benchmark	10.0	Understand careers available in the sports & entertain	inment industry.					
		Competencies	Sample Indicators					
		Explore career opportunities and advertising and	Describe career opportunities and the means to achieve	4	2	_	_	
	10.1	promotion.	those.	4	3	2	1	0
			Plan education and career path aligned to personal					
			goals.					
			Plan next step/course in education path to meet					
			completion or personal growth.					
		Illustrate the services of professional organizations in		4	3	2	1	0
	10.2	advertising.		-+)			U
		Explore the online presence and personal brand of	Examine common human resources practices regarding					
		oneself (i.e. the student).	social media research while researching future	4	3	2	1	0
	10.3		employees.					
		Explore job and career options in relation to						
		developing the student's IPS, personal interest,						
	10.4	financial goals, and desired lifestyle.		4	3	2	1	0
		Explore the workforce and labor market information						
		to determine needs when developing WBL						
	10.5	experience with a career plan.		4	3	2	1	0
		Identify the purpose and goals of a Career and	Explain how CTSOs are integral parts of specific clusters,					
	10.6	Technology Student Organization [CTSO].	majors, and/or courses.	4	3	2	1	0
			Explain the benefits and responsibilities of being a					
			member of a CTSO.					
			List the leadership opportunities that are available to					
			students through participation in CTSO conferences,					
			competitions, community service, philanthropy, and					
			other activities.					

Name:		ID:	
Instructor:		School Year:	
Enrollment Date	Completion Date	Credits Completed	
		/	
I certify that the studen	t received the training i	n the area indicated.	
Student Signature:		Date:	
Instructor Signature:		Date:	

Optional Technical Course

IB Business and Management courses prepare students to take the International Baccalaureate Business and Management exam at either the Subsidiary or Higher level. In keeping with Individual and Society courses, IB Business and Management promotes problem-solving by identifying the problem, selecting and interpreting data, applying appropriate analytical tools, and recommending solutions by evaluating their quantitative and qualitative implications.

These courses also equip students with knowledge and understanding of

Rating Scale: 4 -Exemplary Achievement 3 -Proficient Achievement 2 -Limited Achievement 1 -Inadequate Achievement 0 -No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1							
Benchmark	1.0	Introduction to Organizations						
		Competencies	Sample Indicators					
	1.1	Explain the main functions and roles in operations, finance and accounts, marketing and human		4	3	2	1	0
	1.2	Define the five sectors of the economy.		4	3	2	1	0
	1.3	Describe entrepreneurship.		4	3	2	1	0
	1.4	Dicuss a business start-up.		4	3	2	1	0
	1.5	Explain the elements of a business plan.		4	3	2	1	0
	1.6	Explain corporate social responsibility and ethical objectives.		4	3	2	1	0

IB Business Management 1/6

		Analyze local organizations of different types and						
	1.7	identify their main features.		4	3	2	1	0
		Explain the advantages and disadvantages of each						
	1.8	type of organization identified.		4	3	2	1	0
		Relate each type of ownership to the degree of						
	1.9	control.		4	3	2	1	0
		Dsitinguish between organizations in the private and		_		_	_	
	1.10	public sectors.		4	3	2	1	0
		Analyze the reasons for forming global						
	1.11	conglomerates and networks.		4	3	2	1	0
		Analyze the role of subsidiaries, joint						
		ventures/strategic alliances multinational companies		4	3	2	1	0
	1.12	and holding companies.						
		Explain the importance of objectives in managing an						
	1.13	organization.		4	3	2	1	0
		Use SWOT analysis to assess an organization's		_	_	_	_	
	1.14	position, and to define and refine its objectives.		4	3	2	1	0
		Explain the interests of stakeholders and the						
	1.15	likelihood of conflict between them.		4	3	2	1	0
		Use PEST/STEP analysis to investigate how external					_	
	1.16	factors impact organizations.		4	3	2	1	0
	1.17	Use STEEPLE to analyze an organization.		4	3	2	1	0
				4	3	2	1	0
	1.18	Discuss economies and diseconomies of scale.		4	3		1	U
		Distinguish between the external growth methods						
		franchising, strategic alliances, joint ventures, and		4	3	2	1	0
	1.19	mergers and acquistitions.						
Benchmark	2	Human Resource Mangaement						
		Competencies	Sample Indicators					
		Discuss external and internal factors such as new						
		communication technologies, demographic change,		4	3	2	1	0
	2.1	and change in labor mobility.						

IB Business Management 2/6

		Explain trainings that include behavioral, cognitive,		4	3	2	1	0
	2.2	on the job and off the job.		·				
	2.3	Identify formative appraisal, summative appraisal, self-appraisal, and 360-degree feedback.		4	3	2	1	0
	2.4	Discuss how work practices such as flextime, migration for work and teleworking affect the employees and employer.		4	3	2	1	0
	2.5	Describe the different types of organizational structures and organizational charts.		4	3	2	1	0
	2.6	Explain the leadership styles.		4	3	2	1	0
	2.7	Discuss motivational theories.		4	3	2	1	0
	2.8	Describe the different types of financial and non-financial rewards.		4	3	2	1	0
	2.9	Describe the different production methods.		4	3	2	1	0
Benchmark	3	Accounting and Finance						
		Competencies	Sample Indicators					
	3.1	Review the internal and external sources of finance.		4	3	2	1	0
	3.2	Determine examples of variable, semi-variable, fixed, direct, and indirect/overhead costs.		4	3	2	1	0
	3.3	Assess the advantages and disadvantages of each form of finance and be able to comment on the appropriateness of the sources of finance in relation to the specific needs of an organization.		4	3	2	1	0
	3.4	Calculate and draw conclusions from changes in gearing.		4	3	2	1	0
	3.5	Calculate the payback period for an investment.		4	3	2	1	0

IB Business Management 3/6

	3.6	Prepare a cash flow forecast from given information.		4	3	2	1	0
	3.7	Prepare a profit and loss statement and a balance sheet.		4	3	2	1	0
		Analyze the effects of changes in price or cost on the						
		break-even quantity, profit, and margin of safety,		4	3	2	1	0
	3.8	using graphical and quantitative methods. Construct and amend accounts from information		<u> </u>				-
	3.9	given.		4	3	2	1	0
		Calculate and use ratios to interpret financial		4	3	2	1	0
	3.10	statements.						
Benchmark	4	Marketing						
		Competencies	Sample Indicators					
		Differentiate between the marketing of goods and		4	3	2	1	0
	4.1	the marketing of services.		4	3		1	U
		Determine the Four P's (product, price, promotion,						
		and place) of the marketing mix to achieve		4	3	2	1	0
	4.2	marketing objectives.						
		Differentiate between target markets and market		4	_	_	1	
	4.3	segments.		4	3	2	1	0
	4.4	Develop a unique selling point/proposition.		4	3	2	1	0
	4.5	Use primary and secondary market research methods and techniques.		4	3	2	1	0
	4.5	Differentiate between qualitative and quantitative						
	4.6	research.		4	3	2	1	0
	4.7	Explain the different methods of sampling.		4	3	2	1	0
		Explain the different features of branding and		4	3	2	1	0
	4.8	packaging.		"	3			
	4.9	Determine appropriate pricing strategies.		4	3	2	1	0
	4.10	Describe the different details of promotion.		4	3	2	1	0

IB Business Management 4/6

				4	2	_	1	
	4.11	Explain the different types of e-commerce.		4	3	2	1	0
Benchmark	5	Academic-Language Arts						
		Competencies	Sample Indicators					
		Organizes business correspondence, instructions,	·					
		descriptions, summarizes and reports in a logical and				_		
		effective sequence to meet the the readers'		4	3	2	1	0
	5.1	informational needs.						
		Writes with an awareness of purpose and audience						
		(e.g. letters, complex reports, directions, graphics,						
		brochures, electronic presentations, newsletters,		4	3	2	1	0
		memos, job searches, fliers, e-mails, Web pages,						
	5.2	pictorials).						
		Determines meaning of marketing words or phrases		_		_		_
	5.3	using context clues.		4	3	2	1	0
		Uses paraphrasing and organizational skills to						
	5.4	summarize information.		4	3	2	1	0
Benchmark	6	Academic-Math		•				
		Competencies	Sample Indicators					
		Soves multi-step real-world problems with real	·		_			
	6.1	numbers using computational procedures.		4	3	2	1	0
Benchmark	7	Academic-Science and Technology						
		Competencies	Sample Indicators					
		Explain how the advancement of technology	It					
		enhance the way telecommunications have affected		4	3	2	1	0
	7.1	our lives.				_	_	
	7.1	our lives.						
Benchmark	8	Career Development Skills						
		Competencies	Sample Indicators	1			ı	1
	8.1	Participate in group discussions.		4	3	2	1	0

IB Business Management 5/6

8.2	Make oral presentation.		4	3	2	1	0
8.3	Prepare simple written reports.		4	3	2	1	0
9	Student Leadership Skills						
	Competencies	Sample Indicators					
	Identify desirable 21st Century skills important to		4	3	2	1	0
	8.3	8.3 Prepare simple written reports. 9 Student Leadership Skills Competencies	8.3 Prepare simple written reports. 9 Student Leadership Skills Competencies Sample Indicators	9 Student Leadership Skills Competencies Identify desirable 21st Century skills important to	8.2 Make oral presentation. 8.3 Prepare simple written reports. 9 Student Leadership Skills Competencies Sample Indicators Identify desirable 21st Century skills important to	8.2 Make oral presentation. 8.3 Prepare simple written reports. 9 Student Leadership Skills Competencies Sample Indicators Identify desirable 21st Century skills important to	8.2 Make oral presentation. Prepare simple written reports. 9 Student Leadership Skills Competencies Sample Indicators

IB Business Management 6/6

Name:		ID:	A 11 11 1 10							
Enrollment Date Completion Date Credits Completed		Completion Date Credits Completed —	Marketing Applications furthers student understanding and skills in the various marketing functions. Students coordinate channel management with other marketing activities, discuss the nature of marketing plans, generate product ideas, coordinate activities in the promotional mix, and demonstrate specialized sales processes and techniques. Economic and financial concepts are also stressed throughout the course. Current technology will be used to acquire information and to complete the projects. Throughout the course, students are presented problem solving situations for which they must apply academic and critical-thinking skills. Formal reflection is an on-going component of the course along with four							
		Date:	Rating Scale: 4 - Exemplary Achievement 3 - Proficien 2 - Limited Achievement 1 - Inadequate Achievement							
		National Literature reviewed in the creation of course of Business Education, Advanced CTE Common Career Technology	•							
Topic	1	Resources.								
Benchmark	1.0	Customer Service								
		Competencies	Sample Indicators							
	1.1	Discuss the nature of customer relationship management.		4	3	2	1	0		
Ī		Explain the role of ethics in customer relationship								
	1.2	management.		4	3	2	1	0		
	1.3	Describe the use of technology in customer relationship management.		4	3	2	1	0		
	1.4	Explain ethical considerations in providing information.		4	3	2	1	0		
	1.5	Describe various methods of persuading customers.		4	3	2	1	0		
	1.6	Demonstrate negotiation skills by getting the class to approve your idea.		4	3	2	1	0		

Marketing Applications

Benchmark	2.0	Financial Analysis						
		Competencies	Sample Indicators					
	2.1	Describe the need for financial information.		4	3	2	1	0
	2.2	Describe cash flow statements.		4	3	2	1	0
	2.3	Explain the parts of the balance sheet and its uses.		4	3	2	1	0
	2.4	Describe income statements and their uses.		4	3	2	1	0
	2.5	Create a budget and explain its uses.		4	3	2	1	0
Benchmark	3.0	Marketing						
		Competencies	Sample Indicators					
		Describe marketing functions and related activities.	Describe the 7 functions of marketing (product service management, selling, promotion, pricing, marketing information management, channel management and promotion) and how each are used by specific					
	3.1		businesses.	4	3	2	1	0
	3.2	Demonstrate connections between company actions and results (e.g., influencing consumer buying behavior, gaining market share, etc.).		4	3	2	1	0
Benchmark	4.0	Professional Development						
		Competencies	Sample Indicators					
	4.1	Use time-management skills.	Create a plan to manage your time and then record how realistic your estimation was.	4	3	2	1	0
	4.2	Describe ways to enhance creativity.	Engage in creativity activities (brainstorming, storyboards, mindmapping).	4	3	2	1	0
Benchmark	5.0	Channel Management						
		Competencies	Sample Indicators					

Marketing Applications 2/7

		Explain the nature of channel-member relationships.	Coordinate channel management with other marketing					
	5.1		activities.	4	3	2	1	0
Benchmark	6.0	Marketing-Information Management						
		Competencies	Sample Indicators					
	6.1	Explain techniques for processing marketing data.		4	3	2	1	0
	6.2	Explain the use of descriptive statistics in marketing decision making.		4	3	2	1	0
	6.3	Identify sources of error in a research project (e.g., response errors, interviewer errors, non-response errors, sample design).		4	3	2	1	0
	6.4	Demonstrate ability to effectively design questionnaire and customer feedback surveys.		4	3	2	1	0
	6.5	Assess appropriateness of marketing research for problem/issue (e.g., research methods, sources of information, timeliness of information, etc.).		4	3	2	1	0
	6.6	Prepare and demonstrate analysis capabilities for analytics and marketing reports.		4	3	2	1	0
Benchmark	7.0	Market Planning						
		Competencies	Sample Indicators					
	7.1	Explain the purpose of a marketing plan.		4	3	2	1	0
	7.2	Explain the nature of sales forecasts.		4	3	2	1	0
	7.3	Explain the nature of global trade.	Discuss the impact of culture and social issues on global trade.	4	3	2	1	0
Benchmark	8.0	Product/Service Management						
		Competencies	Sample Indicators					
	8.1	Identify methods/techniques to generate a product idea.	Generate product ideas.	4	3	2	1	0

Marketing Applications 3/7

		Describe the nature of product bundling.						
	8.2			4	3	2	1	0
		Describe factors used by businesses to position						
	8.3	corporate brands.		4	3	2	1	0
Benchmark	9.0	Promotion						
		Competencies	Sample Indicators					
	9.1	Explain the components of advertisements.		4	3	2	1	0
	9.2	Explain the importance of coordinating elements in advertisements.		4	3	2	1	0
	9.3	Identify types of public-relations activities.	Discuss internal and external audiences of public- relations activities.	4	3	2	1	0
	0.4	Explain how businesses can use trade- show/exposition participation to communicate with	Explain considerations used to evaluate whether to participate in trade shows/expositions.	4		_		
	9.4	targeted audiences. Explain the nature of a promotional plan.		4	3	2	1	0
	9.6	Coordinate activities in the promotional mix.		4	3	2	1	0
Benchmark	10.0	Selling						
		Competencies	Sample Indicators					
	10.1	Explain the impact of sales cycles.		4	3	2	1	0
		Differentiate between consumer and organizational buying behavior.	Discuss motivational theories that impact consumer buying decisions. Discuss the differences in organizational buying behavior from consumer buying					
	10.2		behavior.	4	3	2	1	0
	10.3	Identify emerging trends for use in selling.		4	3	2	1	0
	10.4	Explain how businesses can prospect for customers.	Qualify customers/clients.	4	3	2	1	0
	10.5	Conduct pre-visit research (e.g., customer's markets/products, customer's competitors, and competitors' offerings).	Understand importance of category data and consumer insights in preparing customer-first sales methods.	4	3	2	1	0

Marketing Applications

		Prepare sales presentation.	Create a presentation utilizing a software package to					
	10.6		support sales presentation.	4	3	2	1	0
		Determine customer's buying motives for use in	Address needs of individual personalities. Assess					
	10.7	selling.	customer/client needs.	4	3	2	1	0
		Facilitate customer/client buying decisions.	Demonstrate product.					
	10.8		Answer questions.	4	3	2	1	0
		Prescribe solution to customer/client needs.						
	10.9			4	3	2	1	0
		Convert customer/client objections into selling						
	10.10	points.		4	3	2	1	0
		Describe various ways to negotiate sales terms.	Demonstrate negotiation skills. Persuade others.					
	10.11			4	3	2	1	0
		Explain sales standards with regards to ethically	Explain ethical considerations in providing information.					
	10.12	selling goods/services.		4	3	2	1	0
		Sell a good/service/idea to individuals and/or groups.	Perform a sales presentation.					
	10.13		Demonstrate suggestion selling.	4	3	2	1	0
		Process sales documentation.						
	10.14			4	3	2	1	0
		Explain factors that influence						
	10.15	customer/client/business buying behavior.		4	3	2	1	0
Benchmark	11.0	Marketing Analytics						
		Competencies	Sample Indicators					
		Explain the terminology and tools of marketing	Identify and define analytics, predictive analytics, key					
	11.1	analytics.	performance indicator, return on investment.	4	3	2	1	0
			Read charts, graphs, and other data publishing tools.					
			Manipulate data in spreadsheets or digital programs.					
		Identify metrics for tracking digital and traditional	Identify and define brand recognition, retention rate,					
		marketing efforts.	customer lifetime value, total traffic (digital or in store),	4	3	2	1	0
	11.2		impressions, conversion rate.					
			Practice gathering and interpreting marketing analytics.					
L								<u> </u>

Marketing Applications

	11.3	Understand the importance of using data when making decisions in marketing.	Make business strategy recommendations based on marketing data.	4	3	2	1	0
	11.3	-	Use marketing data in writing business and/or marketing plans.					
Benchmark	12.0	Careers						
		Competencies	Sample Indicators					
	12.1	Explore career opportunities in marketing.	Describe career opportunities and the means to achieve those.	4	3	2	1	0
			Plan education and career path aligned to personal goals.					
			Plan next step/course in education path to meet completion or personal growth.					
Illustrate the services of professional organizations in marketing.		·		4	3	2	1	0
	12.3	Explore the online presence and personal brand of oneself (i.e. the student).	Examine common human resources practices regarding social media research while researching future employees.	4	3	2	1	0
	12.4	Explore job and career options in relation to developing the student's IPS, personal interest, financial goals, and desired lifestyle.		4	3	2	1	0
		Explore the Workforce and Labor market information to determine needs when developing WBL						J
	12.5	experience with a career plan.		4	3	2	1	0
	12.6	Identify the purpose and goals of a Career and Technology Student Organization [CTSO].	Explain how CTSOs are integral parts of specific clusters, majors, and/or courses.	4	3	2	1	0
			Explain the benefits and responsibilities of being a member of a CTSO. List the leadership opportunities that are available to					
			students through participation in CTSO conferences, competitions, community service, philanthropy, and other activities.					

Marketing Applications 6/7

Marketing Applications 7/7

Name:		ID:
Instructor:		School Year:
Enrollment Date	Completion Date	Credits Completed
		/
I certify that the student	received the training i	in the area indicated.
Student Signature:		Date:
Instructor Signature:		Date:

Application Supportive Courses (Optional)

Integrated Marketing Applications is an Application-Level course. Through this course, students will be actively engaged in utilizing technology and technology applications in the design, production, and implementation of marketing strategies. Students will create print, multi-media, and electronic materials used in the marketing process. Application-level activities will be centered around: advertising, branding, graphic design, packaging, promotion, publicity, sponsorship, public relation, and sales promotion.

Rating Scale: 4 -Exemplary Achievement 3 -Proficient Achievement 2 -Limited Achievement 1 -Inadequate Achievement 0 -No Exposure

Topic	1							
Benchmark	1.0							
		Competencies	Sample Indicators					
	1.1	Describe methods used to protect intellectual property.		4	3	2	1	0
	1.2	Utilize effective writing to convey information.		4	3	2	1	0
	1.3	Apply ethics to online communications.		4	3	2	1	0
	1.4	Explain ways that technology impacts marketing communications.		4	3	2	1	0
	1.5	Explain the capabilities of tools used in web-site creation.		4	3	2	1	0
	1.6	Discuss considerations in using mobile technology for promotional activities.		4	3	2	1	0

	Create and maintain databases of information	4	3	2	1	
1.7	for marketing communications.					
1.8	Demonstrate effective use of audio/visual aides.	4	3	2	1	
	Describe considerations in using databases in	4	3	2	1	
1.9	marketing communications.					
	Demonstrate basic desktop publishing functions	4	3	2	1	
1.10	to prepare promotional materials.					-
	Integrate software applications to prepare	4	3	2	1	
1.11	promotional materials.					_
4.42	Explain how to effectively incorporate video into	4	3	2	1	
1.12	multimedia.					-
1 12	Identify strategies for protecting business's web	4	3	2	1	
1.13	site.					-
1 1 1	Identify strategies to protect data and on-line	4	3	2	1	
1.14	customer transactions.					╀
	Explain social media's impact on marketing	4	3	2	1	
1.15	communications.					-
	Discuss types of digital advertising strategies	4	3	2	1	
1.16	used to achieve marketing goals.					
	Evaluate targeted emails.	4	3	2	1	
1.17						
	Identify promotional messages - advertising and			_	_	
4.40	digital media that appeal to targeted markets.	4	3	2	1	
1.18						-
1 10	Evaluate direct-marketing copy.	4	3	2	1	
1.19	Identify effective advertising layouts using color-					+
1.20	design-typography and graphics.	4	3	2	1	
1.20	Critique advertisements.					+
1.21	Chilique auvertisements.	4	3	2	1	
	Explain website-development process.	4	3	2	1	

	Identify strategies for attracting targeted		4	3	2	1	
1.23	audience to website.						
	Describe technologies to improve website						
	ranking/positioning on search engines/		4	3	2	1	
1.24	directories.						
	Create promotional signage.		4	3	2	1	
1.25			<u> </u>	Ľ		_	
	Collaborate in the design of slogans/taglines.		4	3	2	1	
1.26			<u> </u>				
	Participate in the design of collateral materials		4	3	2	1	
1.27	to promote special events.		<u> </u>			_	
	Develop strategy for creating a special event.		4	3	2	1	
1.28							
	Setup cross-promotions.		4	3	2	1	
1.29							
	Develop a sales-promotion plan.		4	3	2	1	
1.30							
	Use past advertisements to aid in promotional		4	3	2	1	
1.31	planning.		-	٥			
	Evaluate creative work.		4	3	2	1	
1.32							
	Prepare promotional budget.		4	3	2	1	
1.33							
	Manage promotional allowances.		4	3	2	1	
1.34							
	Develop promotional plan for a business.		4	3	2	1	
1.35			-	٥			
	Demonstrate application of marketing	Prepare a description of the organization and identify	4	3	2	1	
1.36	technical skills.	organizational promotional needs.	-	٥			
		Develop promotional/campaign objectives.					
		Identify characteristics of Target Market (Discuss					
		Primary and Secondary Markets).					

		Identify Schedule of Promotional Activities and Advertising budget.			
		Develop a detailed budget for the promotion.			
		Identify benefits to the client.			

Name:		ID:
Instructor:		School Year:
Enrollment Date	Completion Date	Credits Completed
		//
I certify that the studen	t received the training i	n the area indicated.
Student Signature:		Date:
Instructor Signature:		Date:

Marketing: Workplace Experience (12198) Application Level Course

Marketing—Workplace Experience courses provide students with work experience in fields related to marketing. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace.

Comprehensive - Students are able to take Marketing Workplace Experience as a year-long course for a more in-depth study of the marketing industry.

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

Topic	1	Focused Partnerships						
Benchmark	1.0							
		Competencies	Sample Indicators					
	1.1	Enhance Individual Plan of Study (IPS).	Connect a career occupation based upon completed technical courses and/or interest assessment result.	4	3	2	1	0
		Complete a Work-Based Learning Personalized Learning Plan.	Participate in an orientation that reviews workforce responsibilities.	4	3	2	1	0
			Perform prescribed goals set forth in the Work-Based Learning Personalized Learning Plan.					
			Understand what it means to take part in a work-based learning experience.					
			Understand ramifications if the experience is discontinued due to Work-Based Learning Personalized Learning Plan agreement policies.					
Topic	2	Relevant Work-based Experiences						

Benchmark	2.0							
		Competencies	Sample Indicators					
	2.1	Develop career competencies to enhance employability and advancement in the marketing field.		4	3	2	1	0
	2.2	Develop good work habits and attitudes necessary to become a responsible employee at school and the work site.	Demonstrate attendance and communication.	4	3	2	1	0
	2.3	Apply knowledge and technical skills related to current trends in industry.		4	3	2	1	0
	2.4	Create and maintain effective and productive work relationships.		4	3	2	1	0
Topic	3	Student Perceptions						
Benchmark	3							
		Competencies	Sample Indicators					
	3.1	Assess abilities, interest, aptitudes, preferences, personalities, and attitudes in regards to a career choice.		4	3	2	1	0
	3.2	Interpret and apply standard workplace policies.	Rules and regulations related to safety.	4	3	2	1	0
			Punctuality and dependability.					
			Responsibility and initiative.					
			Accuracy to details.					
	2.2	Compile evidence of work experience and technical skill development.	Place artifacts that demonstrate work experience and	4	3	2	1	0
	3.3		technical skill development in the electronic portfolio.					

Finance - Workplace Experience

.5 Credit (minimum) SCED: 12198

			Compile evidence utilizing a reflection template.					
			Compile evidence in a journal.					
			Compile evidence that culminates in a presentation.					
	3.4	Demonstrate the twelve identified Career Ready Practices (Cross-walked with Employability Skills/Career Success Skills)	Place artifacts that demonstrate employability/career success skills in the electronic portfolio section of the IPS.	4	3	2	1	0

Name:		ID:	Application Supportive Course:
Instructor:		School Year:	Marketing—Workplace Experience courses provide students with work experience in fields related to marketing. Goals are typically set
Enrollment Date	Completion Date	Credits Completed	cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as
		/	well, involving further study of the field or discussion regarding experiences that students encounter in the workplace. The student will complete a
I certify that the studer	nt received the training i	n the area indicated.	Work-Based Learning Personalized Learning Plan and place artifacts that demonstrate work experience and technical and employability skill development in the student's IPS electronic portfolio.
Student Signature:		Date:	Rating Scale: 4 -Exemplary Achievement 3 -Proficient Achievement
Instructor Signature:		Date:	2 -Limited Achievement 1 -Inadequate Achievement 0 -No Exposure

including technical terminology and information.

Topic	1	Interpersonal Skills		
Benchmark	1.1	Examine and employ interpersonal skills in makin	g informed decisions to continue business operations.	
		Competencies	Sample Indicators	
	1.1.1	Demonstrate the ability to build successful relationships with clients/customers.	4 3 2	1 0
	1.1.2	Participates in development programs, civic meetings, conferences, functions, industry trade associations, and other community based programs.	4 3 2	1 0
	1.1.3	Develops and maintains professional working relationships.	4 3 2	1 0
Topic	2	Communication: Use oral and written communication	tion skills in creating, expressing and interpreting information and in	deas

Benchmark	2.1	Demonstrate use of the concepts, strategies, an communication in the workplace.	d systems for obtaining and conveying ideas and info	orma	tion t	o enh	nance	3
		Competencies	Sample Indicators					
	2.1.1	Apply verbal skills when obtaining and conveying information.	Strong written and oral communication skills to explain marketing jargon in simple terms.	4	3	2	1	0
			Ability to make complex industry language legible to clients who have limited knowledge.					
Benchmark	2.2	Use correct grammar, punctuation and termino	logy to write and edit documents.					
		Competencies	Sample Indicators					
	2.2.1	Compose internal and external multi-paragraph documents clearly, succinctly, and accurately to convey and obtain information effectively.	Prepare simple written correspondence (For example: cover letters, memorandums, resumes).	4	3	2	1	0
	2.2.2	Demonstrate proficiency in sharing & collaborating with online documents.	Identify the elements of effective written communications.	4	3	2	1	0
			Use appropriate etiquette in written communications.					
			Write analytical reports (For example: reports that examine a problem/issue and recommend an action).					
			Write research reports.					
Benchmark	2.3	Develop and deliver formal and informal preser	ntations using appropriate media to engage and info	m au	dien	ces.		
		Competencies	Sample Indicators					
	2.3.1	Develop and deliver oral presentations to provide information for specific purposes.	Organize information effectively.	4	3	2	1	0
	2.3.2	Demonstrate ability to post presentations online.	Select and use appropriate graphic aids.	4	3	2	1	0
			Make oral presentations.					

Assessment Form - Competencies and Indicators

Topic	3	Professional Knowledge: Know and understand	the importance of professional ethics and legal re	esponsil	oilitie	s.		
Benchmark	3.1	Demonstrate professional skill and/or knowledg	ge in areas of the marketing industry.					
		Competencies	Sample Indicators					
	3.1.1	Demonstrate knowledge of the understanding of marketing concepts.	Create promotion plan.	4	3	2	1	0
	3.1.2	Apply the concepts of the Four Ps of product, price, place and promotion.	All four Ps match the target market.	4	3	2	1	0
	3.1.3	Demonstrate ability to collect and analyze feedback from presentations or other marketing activities.		4	3	2	1	0
Benchmark	3.2	Demonstrate Product Development Research Skills						
		Competencies	Sample Indicators					
	3.2.1	Implement and conduct market research.	Use of pivot tables.	4	3	2	1	0
	3.2.2	Develop branding and position for a product/client.	Analyze social media post for engagement.	4	3	2	1	0
Topic	4	_	d skills required to pursue the targeted careers for n, and maintenance of technological systems crit	_				
Benchmark	4.1	Demonstrate technical knowledge and skills.						
		Competencies	Sample Indicators	4	3	2	1	0
	4.1.1	Utilize knowledge and skills to perform job duties to industry standards.		4	3	2	1	0
Benchmark	4.2	Demonstrate high aptitude for marketing		•				
		Competencies	Sample Indicators					
	4.2.1	Implement lateral thinking.		4	3	2	1	0

	4.2.2	Implement the ability to analyze scenarios and draw suitable conclusions.		4	3	2	1	0
Topic	5	Problem Solving and Decision Making						
Benchmark	5.1	Assess the marketing implication of a complicate	ed business structure.					
		Competencies	Sample Indicators					
	5.1.1	Develop personalized solutions for a client.		4	3	2	1	0
Benchmark	5.2	Connect and analyze information for sound deci	sion making.					
		Competencies	Sample Indicators					
	5.2.1	Gather, organize, summarize and analyze data within prescribed timeframes.	Access marketing strategy.	4	3	2	1	0
	5.2.2	Analyze ROI for promotion plan.		4	3	2	1	0
	5.2.3	Analyze stage of product life cycle.		4	3	2	1	0
	5.2.4	Review, examine and prepare documents and projections.		4	3	2	1	0
	5.2.5	Recommend corrective action when necessary based on acquired knowledge and observation of best practices in the industry while maintaining confidentiality.		4	3	2	1	0
Topic	6	Use information technology tools specific to the	career cluster to access, manage, integrate, and cro	eate ii	nform	ation).	
Benchmark	6.1	Employ technological tools to expedite workflow	v.					
		Competencies	Sample Indicators					
	6.1.1	Use information technology tools to manage and perform work responsibilities.	Assess information needs.	4	3	2	1	0

			Use information literacy skills to increase workplace efficiency and effectiveness.					
			Identify ways that technology impacts business.					
			identify ways that technology impacts business.					
			Explain the role of information systems.					
Benchmark 6.	6.2	Operate writing and publishing applications to property of the	repare business communications.					
		Competencies	Sample Indicators					
6.2.1		Prepare simple documents and other business communications.	Demonstrate basic research skills.	4	3	2	1	0
			Evaluate quality and source of information					
Topic	7	Employability & Career Development: Know and undomanage careers. Know and understand the important	erstand the importance of employability skills. Explore, ce of entrepreneurship skills.	plan,	and e	ffectiv	ely	
Benchmark 7.	7.1	Explore, obtain, and develop strategies for ensur	ing a successful business career.					
		Competencies	Sample Indicators					
7.:	.1.1	Develop personal traits and behaviors to foster career advancement.		4	3	2	1	0
7.:	.1.2	Demonstrate employability/career success skills.	Place artifacts that demonstrate employability/career success skills in the electronic portfolio section of the IPS.	4	3	2	1	0
Benchmark 7	7.2	Demonstrate skills related to seeking and applying	ng for employment to find and obtain a desired job.	•				
		Competencies	Sample Indicators					
7.2	71 I	Create the standards and qualifications that must be met in order for entering a career.	Prepare a resume.	4	3	2	1	0
			Prepare a letter of application.					
			Complete an employment application.					

Advanced Ma	rketing - \	Workplace Experience	Assessment Form - C	Competencies and Indicators	1.0 Cre	edit (N	/linim	um) S	SCED	: 12199
				Interview for employment.						

Name:		ID:
Instructor:		School Year:
Enrollment Date	Completion Date	Credits Completed
	/	//
I certify that the studer	nt received the training i	n the area indicated.
Student Signature:		Date:
Instructor Signature:		Date:

Application Supportive Level Course (Optional)

Marketing Research will focus on how to: (1) specify information needs and design a research study to meet those needs; (2) collect, analyze and use marketing research data to make effective marketing decisions; (3) communicate the research findings and their implications to various publics.

Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

Topic	1							
Benchmark								
		Competencies	Sample Indicators					
		Utilize information-technology tools to manage						
	1.1	and perform work responsibilities.		4	3	2	1	0
		Assess the impact of technology on marketing						
	1.2	research.		4	3	2	1	0
		Determine types of technology needed by						
	1.3	company/agency.		4	3	2	1	0
		Understands concepts-tools-and strategies used						
		to explore-obtain-and develop in a business						
	1.4	career.		4	3	2	1	0
		Acquire information about the marketing research						
	1.5	industry to aid in making career choices.		4	3	2	1	0
		Identify career opportunities in marketing						
	1.6	research.		4	3	2	1	0

	Explain the role and responsibilities of marketing					Ī
1.7	researchers.	4	3	2	1	1
	Utilize career-advancement activities to enhance					
	professional development in marketing research.					
1.8		4	3	2	1	
	Utilize planning tools to guide organizations/					
1.9	department's activities.	4	3	2	1	
	Provide input into strategic planning.					
1.10		4	3	2	1	
	Explain the need for cross-functional teams.					
1.11		4	3	2	1	
	Assess marketing-information needs to develop a					
	marketing information management system.					
1.12		4	3	2	1	
	Identify sources to obtain demographic data					
1.13		4	3	2	1	
	Design quantitative marketing-research activities					
	to ensure accuracy-appropriateness-and adequacy					
1.14	of data-collection efforts.	4	3	2	1	
	Select appropriate research techniques.					
1.15		4	3	2	1	
	Identify the marketing-research problem/ issue.					
1.16		4	3	2	1	
	Explain the nature of action research.					
1.17		4	3	2	1	
	Determine research approaches.					
1.18		4	3	2	1	
	Select data-collection methods.					
1.19		4	3	2	1	
	Evaluate the relationship between the research					
	purpose and the marketing research objectives.					
1.20		4	3	2	1	
	Estimate the value of research information.					
1.21		4	3	2	1	

Assessment Form-Competencies and Indicators

Marketing Research 2/7

	Develop sampling plans.					
1.22		4	3	2	1	0
	Prepare research briefs and proposals.					
1.23		4	3	2	1	0
	Control sources or error and bias.		_			
1.24	Develop with a cooler	4	3	2	1	0
1.25	Develop rating scales.	4	3	2	1	0
	Prepare diaries.					
1.26		4	3	2	1	0
	Create simple questionaires.					
1.27		4	3	2	1	0
	Design qualitative research study.					
1.28		4	3	2	1	0
4.00	Develop screener for qualitative marketing-					
1.29	research study.	4	3	2	1	0
1.30	Determine sample for qualitative marketing-research study.	4	3	2	1	0
1.30	Obtain information from customer databases.	4	3	2	1	-
1.31	Obtain information from customer databases.	4	3	2	1	0
	Obtain information from on-line sources.					
1.32		4	3	2	1	0
	Data mine web log for marketing information.					
1.33		4	3	2	1	0
	Track environmental changes that impact		_			
1.34	marketing.	4	3	2	1	0
1.35	Monitor sales data.	4	3	,	1	0
1.33	Measure market size and composition.	4	3	2	1	0
1.36	Measure market size and composition.	4	3	2	1	l o
1.50	Administer questionaires.	+	۲			٣
1.37	1	4	3	2	1	0
	Employ techniques to assess ongoing behavior.					
1.38		4	3	2	1	0

Marketing Research

1.39	Conduct in-depth interviews.	4	3	2	1	ı
				_		
1.40	Conduct focus groups.	4	3	2	1	-
1.41	Conduct continuous panel research.	4	3	2	1	
						•
1.42	Conduct test markets.	4	3	2	1	•
1.43	Conduct experiments.	4	3	2	1	
4.44	Edit research data.				4	
1.44	Group and score research data.	4	3	2	1	
1.45	droup and score research data.	4	3	2	1	
1.46	Conduct error research data.	4	3	2	1	
1.40	Tabulate data.					
1.47		4	3	2	1	
1.48	Create data matrix.	4	3	2	1	
1.10	Select and use appropriate data support systems.		<u> </u>		_	
1.49		4	3	2	1	
1.50	Create and Analyze narrative text.	4	3	2	1	
	Interpret research data into information for					
1.51	decision making.	4	3	2	1	
1.52	Use statistical software systems.	4	3	2	1	
1.32	Interpret descriptive statistics for marketing	4	3			
1.53	decision making.	4	3	2	1	
4.54	Interpret correlations.		_	_	_	
1.54	Write executive summary of research report.	4	3	2	1	•
1.55	write executive summary of research report.	4	3	2	1	

Marketing Research 4/7

	Prepare and use presentation software to support					
1.56	reports.	4	3	2	1	
	Present findings orally.					Ī
1.57		4	3	2	1	
	Prepare written reports for decision-making.					
1.58		4	3	2	1	
	Post marketing results electronically.					
1.59		4	3	2	1	
	Determine price sensitivity.					
1.60		4	3	2	1	
	Predict demand patterns.					
1.61		4	3	2	1	
	Conduct demand analysis.					•
1.62		4	3	2	1	
	Display data in charts/graphs or in tables.					•
1.63		4	3	2	1	
	Evaluate product usage.					•
1.64		4	3	2	1	
	Analyze purchasing behavior.					
1.65		4	3	2	1	
	Manage marketing information to facilitate					•
1.66	product/service management decisions.	4	3	2	1	
	Conduct product analysis.					
1.67		4	3	2	1	
	Conduct customer-satisfaction studies.					
1.68		4	3	2	1	
	Conduct service-quality studies.					
1.69		4	3	2	1	
	Identify new-product opportunities.					
1.70		4	3	2	1	
	Test product concepts.					
1.71		4	3	2	1	
	Design and conduct product tests.					
1.72		4	3	2	1	

Marketing Research

	Determine attitudes towards products and					
1.73	brands.	4	3	2	1	(
	Provide information to launch new products.					
1.74		4	3	2	1	
	Estimate repeat purchase rate.					
1.75		4	3	2	1	
	Estimate purchase cycle.					
1.76		4	3	2	1	
	Understand brand equity.					
1.77		4	3	2	1	
	Estimate market share.					
1.78		4	3	2	1	
	Prepare trend analysis.					
1.79		4	3	2	1	
	Monitor inventory data.					
1.80		4	3	2	1	
	Track cost data.					
1.81		4	3	2	1	
	Collect product quality data.					Ī
1.82		4	3	2	1	
	Conduct segmentation studies to understand how					Ī
1.83	to segment products.	4	3	2	1	
	Track brand health.					Ī
1.84		4	3	2	1	
	Evaluate quality of marketing research studies.					Ī
1.85		4	3	2	1	
	Measure the impact of marketing research.					Ī
1.86		4	3	2	1	
	Suggest improvements to marketing-research					Ī
1.87	activities.	4	3	2	1	
	Research and apply demographics,					Ī
	psychographics, and geographics in developing a					
	comprehensive marketing research plan.					
1.88		4	3	2	1	

Marketing Research

	Develop and track consumer trends and buying						
1.89	habits.		4	3	2	1	0
	Develop a consumer profile using demographic,						
	psychographic, and geographic data.						
1.90			4	3	2	1	0
	Understand impact on social and virtual marketing						
1.91	on research process.		4	3	2	1	C
	Predict and understand consumer buying trends.						
1.92			4	3	2	1	1
	Develop a comprehensive marketing plan.						
1.93			4	3	2	1	
	Present research project based upon client needs.						
1.94			4	3	2	1	
	Demonstrate application of marketing technical	Identify the business's customer profile.					
1.95	skills.		4	3	2	1	
		Design a marketing research study to determine					
		spending patterns and trends of the customer					
		base.					
		Conduct the marketing research.					
		December 11 to 15 the control of the					L
		Based on the results of the research, develop a list					
		of potential strategies that could be used to					
		maintain/increase sales.					
		Develop a plan to maintain/increase sales.					
		Develop a budget for the proposed plan.					
		Prepare a formal written presentation discussing					┢
		the research findings and proposed plan.					
		Prepare a presentation to describe the research					
		findings and proposed plan.					

Marketing Research 7/7

Name:		ID:	Application Supportive Course (Optional)
Instructor:		School Year:	Marketing Management courses typically cover the same scope of topics as Marketing—Comprehensive courses (purchasing and distribution systems;
Enrollment Date	Completion Date	Credits Completed	advertising and sales; and so on) but place a particular emphasis on business management and entrepreneurship, providing exposure to common
//		//	techniques and problems of management.
I certify that the stude	ent received the training i	n the area indicated.	
Student Signature:		Date:	
Instructor Signature: _		Date:	Rating Scale: 4 - Exemplary Achievement 3 - Proficient Achievement 2 - Limited Achievement 1 - Inadequate Achievement 0 - No Exposure

National Literature reviewed in the creation of course competencies: NBEA National Standards for Business Education, Advanced CTE Common Career Technical Core, and MBA Research and Curriculum Resources.

Topic	1							
Benchmark	1.0							
		Competencies	Sample Indicators					
		Determine product-line profitability.						
	1.1			4	3	2	1	0
		Measure cost-effectiveness of marketing						
	1.2	expenditures.		4	3	2	1	0
	1.3	Implement organizational skills to work efforts.		4	3	2	1	0
		Determine internal/external resource requirements and responsibilities for projects.						
	1.4			4	3	2	1	0
	1.5	Analyze the impact of technology on marketing.		4	3	2	1	0
	1.6	Use software to automate services.		4	3	2	1	0

	Determine types of technology needed by					
1.7	company/agency.	4	3	2	1	0
	Establish distribution points.					
1.8		4	3	2	1	0
	Develop performance standards for suppliers.					
1.9		4	3	2	1	0
	Develop new channels for products/services.					
1.10		4	3	2	1	0
	Identify channel-management strategies.					
1.11		4	3	2	1	0
	Assess marketing-information needs.					
1.12		4	3	2	1	0
	Identify issues and trends in marketing-					
1.13	information management systems.	4	3	2	1	0
	Identify industry/economic trends that will impact					
1.14	business activities.	4	3	2	1	0
	Analyze market needs and opportunities.					
1.15		4	3	2	1	0
	Anticipate market change.					
1.16		4	3	2	1	0
	Determine current market position.					
1.17		4	3	2	1	0
	Estimate market share.					
1.18		4	3	2	1	0
	Conduct customer-satisfaction studies.					
1.19		4	3	2	1	0
	Predict brand share.					
1.20		4	3	2	1	0
	Conduct brand audit.					
1.21		4	3	2	1	0
	Display data in charts, graphs, or in tables.					
1.22		4	3	2	1	0
	Prepare and use presentation software to support					
	[Frepare and use presentation software to support]					

Marketing Management 2/6

	Prepare written reports for decision-making.					
1.24		4	3	2	1	0
	Determine cost of product.					
1.25		4	3	2	1	0
	Calculate break-even point.					
1.26		4	3	2	1	0
	Establish pricing objectives.					
1.27		4	3	2	1	0
	Select pricing policies.					
1.28		4	3	2	1	0
	Determine discounts and allowances that can be					
1.29	used to adjust base prices.	4	3	2	1	0
	Set prices.					
1.30		4	3	2	1	0
	Adjust prices to maximize profitability.					
1.31		4	3	2	1	0
	Evaluate pricing decisions.					
1.32		4	3	2	1	0
	Determine price sensitivity.					
1.33		4	3	2	1	0
	Understand social responsibility.					
1.34		4	3	2	1	0
	Develop communications objectives.					
1.35		4	3	2	1	0
	Develop promotional-mix activities.					
1.36		4	3	2	1	0
	Develop advertising plans to achieve					
1.37	communications objectives.	4	3	2	1	0
	Develop sales promotion plan to achieve					1
1.38	communications objectives.	4	3	2	1	0
	Develop public relations/publicity plan to achieve					
1.39	communications objectives.	4	3	2	1	0

Marketing Management 3/6

	Understand design awareness principles used in					
	advertising layouts to be able to communicate					
1.40	needs to designers.	4	3	2	1	0
	Discuss the use of illustrations in advertisements.					
1.41		4	3	2	1	0
	Discuss the nature of typography.					
1.42		4	3	2	1	0
	Describe effective advertising layouts.					
1.43		4	3	2	1	0
	Identify types of drawing media.					
1.44		4	3	2	1	0
	Explain the impact of color harmonies on					
1.45	composition.	4	3	2	1	0
	Describe digital color concepts.					
1.46		4	3	2	1	0
	Determine client needs and wants through					
1.47	planned, personalized communication.	4	3	2	1	0
	Explain security considerations in marketing					
1.48	management.	4	3	2	1	0
	Participate in cross-functional projects.					
1.49		4	3	2	1	0
	Develop an operational plan of marketing					
1.50	activities/initiatives.	4	3	2	1	0
	Develop promotional items, graphics, letterhead,					
1.51	logos.	4	3	2	1	0
	Track invoices.					
1.52		4	3	2	1	0
	Track marketing budgets.					
1.53		4	3	2	1	0
	Adjust marketing budget in response to new					
1.54	market opportunities.	4	3	2	1	0
	Understand responsibilities in marketing to					
1.55	demonstrate ethical/legal behavior.	4	3	2	1	0

Marketing Management 4/6

	Explain the need for professional and ethical					
1.56	standards in marketing.	4	3	2	1	0
	Explain the responsibility of individuals to apply					
1.57	ethical standards in marketing.	4	3	2	1	0
	Explain consequences of unprofessional and/or					
1.58	unethical behavior in marketing.	4	3	2	1	C
	Discuss legal ramifications of breaching rules and					
1.59	regulations.	4	3	2	1	(
	Explore the nature of marketing management.					
1.60		4	3	2	1	
	Explore career opportunities in marketing					
1.61	management.	4	3	2	1	
	Identify services of professional organizations in					
1.62	marketing.	4	3	2	1	
	Complete a job application portfolio.					
1.63		4	3	2	1	
	Research on education needed in advance.					
1.64		4	3	2	1	
	Develop departmental structure.					
1.65		4	3	2	1	
	Develop strategic marketing.					
1.66		4	3	2	1	
	Assess changes in price structure.					
1.67		4	3	2	1	
	Analyze product needs and opportunities.					
1.68		4	3	2	1	
	Develop product search methods.					
1.69		4	3	2	1	
	Monitor market innovation.					
1.70		4	3	2	1	
	Create a product/brand development plan.					
1.71		4	3	2	1	
	Plan product/brand lifecycle.					
1.72		4	3	2	1	

Marketing Management 5/6

. =-	Develop new-product launch plan.						
1.73			4	3	2	1	0
	Coordinate product launches.			_	_		_
1.74			4	3	2	1	0
	Evaluate product mix.						
1.75			4	3	2	1	0
	Conduct product/brand audit.						
1.76			4	3	2	1	0
	Demonstrate application of technical skills and	Communication skills - the ability to exchange					
	employability skills.	information and ideas with others through writing,					
1.77		speaking, reading and listening.	4	3	2	1	0
		Analytical skills - the ability to derive facts from data,					
		findings from facts, conclusions from findings, and					
		recommendations from conclusions.					
		Critical thinking/problem solving skills.					
		Production skills - the ability to take a concept from an					
		idea to make it real.					
		Teamwork - the ability to plan, organize and conduct a					
		group project.					
		The ability to plan, implement, and evaluate group					
		presentations.					
		Priorities/time management - the ability to determine					
		priorities and manage time commitments and					
		deadlines.					
_		Understand the economic impact of marketing					
		activities.					

Marketing Management 6/6

Name:		ID:	Application Supportive Course (Optional)					
Instructor:		School Year:	Marketing Communications is an Application-Level				se	
Enrollment Da	te	Completion Date Credits Completed	includes activities and discussion related to: advertigraphic design, packaging, promotion, publicity, sporelation, and sales promotion.	_				
//			Totalion, and saids promotion					
I certify that th	ne student	received the training in the area indicated.						
Student Signat	ure:	Date:	Pating Scalar 4 Everyalary Achievement 2 Profision	+ A abi	01/0100	ont.	_	
Instructor Sign	ature:	Date:	Rating Scale: 4 -Exemplary Achievement 3 -Proficien 2 -Limited Achievement 1 -Inadequate Achievement					
		National Literacy reviewed in the creation of course co Education, Advanced CTE Common Career Technical C	·					
Topic 1 Competencies are put in chronological order of a Marketing Campaign that allows the class to be a project-based proces					ss.			
Benchmark 1.0 Marketing Communication Basics & Career Outlook								
		Competencies	Sample Indicators					
		Analyze marketing communications in careers to	Student identifies industry they want their project to					
	1.1	determine careers of interest.	be in.	4	3	2	1	0
		Assess the services of professional organizations in						
	1.2	marketing communications.		4	3	2	1	0
		Discuss the economic and social effects of marketing						
	1.3	communications.		4	3	2	1	0
		Describe current trends/issues in marketing	What changes have occurred in the marketing					
	1.4	communications.	communications industry?	4	3	2	1	0
		Describe services offered by the marketing-						
	1.5	communications industry.		4	3	2	1	0
		Explain the marketing-communications development						
	1.6	process.		4	3	2	1	0

1.3 Benchmark		in marketing communications. Explain the use of advertising agencies.		4	3	_	_	
	8	Explain the use of advertising agencies.			3	2	1	0
			Create an agency of record.	4	3	2	1	0
	2.0	Marketing Ideation Phase	·					
		Competencies	Sample Indicators					
2.:	.1	Explain the concept of "product" in marketing communications.	Student determines product/service they will market. Employ product-mix strategies to meet customer expectations.	4	3	2	1	0
2.:	2	Participate in problem-solving groups.	Demonstrate strategic thinking and critical thinking. Employ product-mix strategies to meet customer expectations.	4	3	2	1	0
		Conduct planning meetings.	Marketing Brief: Conduct Planning Meeting Components: Client Product/Brand Project Name Assignment Team Members Target Marketing Objective Competition Communication Objective Budget Georgraphy Mandatories and Expectations Considerations Barriers Stakeholders Internal Timing Market Timing S.M.I. T. (Single Most Important Thing) to be communicated.					

		Develop project budget.	Understanding how agencies estimate projects (each									
	2.4		resource has a billable rate, etc.).	4	3	2	1	0				
	2.5	Demonstrate strategic thinking and promote innovation.		4	3	2	1	0				
		Analyze media research tool.	Select appropriate research techniques.									
	2.6			4	3	2	1	0				
	2.7	Analyze consumer behavior.	Leverage consumer insight tools such as surveys and focus groups to unveil hidden truths that motivate a consumer.	4	3	2	1	0				
	2.8	Develop customer/client profile.	Describe the nature of target marketing in marketing communications.	4	3	2	1	0				
	2.9	Identify ways to segment markets for marketing communications.	Use traditonal and/or digital tools to aid in market segmentation (demographics, psychographics, geographics, sociographics).	4	3	2	1	0				
	2.10	Describe the nature of target marketing in marketing communications.		4	3	2	1	0				
	2.11	Identify promotional messages that appeal to targeted markets.		4	3	2	1	0				
	2.12	Develop a creative concept.		4	3	2	1	0				
	2.13	Evaluate market opportunities.	Utilize planning tools to guide marketing's activities.	4	3	2	1	0				
Benchmark	3.0	Planning Phase										
		Competencies Sample Indicators										
	3.1	Select appropriate research techniques.	Develop focus groups and create surveys. Evaluate competitor and consumer research. Key word research. Complete a competitor audit for example: (Google) https://trends.google.com/trends/?geo=US	4	3	2	1	0				
	3.2	Explain the nature of promotional strategies.		4	3	2	1	0				

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	Explain considerations affecting global promotion.						
3.3			4	3	2	1	_
3.4	Review marketing security considerations.	Privacy policies. Data security.	4	3	2	1	
	Describe referral programs that can be used to build	Select Influencer to deliver promotional messages.	_				-
3.5	brand/promote products.		4	3	2	1	
3.6	Explain the use of product placement.	Use product placement to build brand and to promote products.	4	3	2	1	
3.7	Discuss types of direct marketing strategies.	Develop a postcard or mailing promoting their product.	4	3	2	1	
3.8	Determine advertising reach of media.	Reach out to area newspapers, radio, TV station and compare data on reach, frequency, and impacts then cost per impression.	4	3	2	1	•
3.0	Establish promotional mix.		•			Ť	
3.9			4	3	2	1	
3.10	Estimate project costs.		4	3	2	1	
	Critically analyze cost and alignment with target audience, decide if ad platform aligns with brand						•
3.11	vision.		4	3	2	1	
3.12	Develop schedule for marketing communications assignments.		4	3	2	1	
3.13	Develop a media plan (including budget-media allocation and timing of ads).		4	3	2	1	
3.14	Read media schedule.		4	3	2	1	
3.15	Explain considerations in website pricing.		4	3	2	1	
3.16	Calculate break-even point.		4	3	2	1	
3.17	Determine advertising campaign objectives.		4	3	2	1	•
3.18	Select advertising strategies for campaign.		4	3	2	1	

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		Determine appropriateness of promotional strategy								
	3.19	across product lines.		4	3	2	1	0		
	3.20	Determine digital strategy.	Digital budget, ad type and placement, bid strategy.	4	3	2	1	0		
Benchmark	4.0	Execution Phase								
		Competencies Sample Indicators								
		Develop action plan to carry out marketing								
	4.1	communications assignment.		4	3	2	1	0		
	4.2	Develop and present client presentations.	Present marketing plan and answer questions from students/teacher.	4	3	2	1	0		
	4.3	Demonstrate ability to lead and motivate members of a team.	<u> </u>	4	3	2	1	0		
	4.4	Develop public relations strategy and plan.	Write press release, create press kit, obtain publicity, etc	4	3	2	1	0		
	4.5	Set/monitor promotional budget.		4	3	2	1	0		
	4.6	Prepare advertising budget.		4	3	2	1	0		
	4.7	Explain and demonstrate knowledge of crisis management and plan creation.		4	3	2	1	0		
	4.8	Develop frequency/loyalty marketing strategy.		4	3	2	1	0		
Benchmark	5.0	Evaluation Phase								
		Competencies Sample Indicators								
	5.1	Evaluate effectiveness of advertising.		4	3	2	1	0		
	5.2	Measure results of promotional mix.		4	3	2	1	0		
	5.3	Utilize analytics to measure ROI (Return on Investment).		4	3	2	1	0		

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