## EMIS Change 24-22

This change makes several updates to the CTE Matrix. Included in this document are the changes to subject codes: seven deleted codes and the corresponding CTE Technical Assessment Area Codes (note that the Assessment Area Code for 142050 was deleted in FY23.)

## **SECTION 4.7: SUBJECT CODES**

## CAREER-TECHNICAL EDUCATION SECTION Workforce Development Section

Table 21. Business Administration Courses. This includes courses from three career fields: 03–Business & Administrative Services (14xxxx); 07–Marketing (04xxxx); and 15–Finance (14xxxx).

	indive Services (14xxxx), 67 Warketing (04xxxx), and 15 Tindrice (14xxx	Suggested	
		Subject	<b>Core Subject</b>
Subject		Area for	Area (for
Code	Description	Credit	proper cert)
The follow	ing courses can be a part of any of the three business administration ca	reer fields: 0	3–Business &
Administra	ative Services (14xxxx); 07–Marketing (04xxxx); and 15–Finance (14xxxx)		
<del>141005</del>	Business Applications and Economics	CTA, BUS	_
	Students will develop fundamental knowledge and skills in business		
	administration. They will examine business activities, business pro-		
	cesses, and forms of business ownership. Students will acquire an un-		
	derstanding of economic principles such as supply and demand, divi-		
	sion of labor, and competition. They will identify current trends, is-		
	sues, and conditions impacting business and determine the impact of		
	the global environment on business operations. Innovation, technol-		
	ogy, leadership, and communications will also be addressed.		
<del>141010</del>	Business Administration Marketing	CTA, BUS	_
	Students will obtain fundamental knowledge of marketing activities,		
	including sales channels, marketing information management, mar-		
	keting research, market planning, marketing communications, pricing,		
	product and service management, branding, and selling. They will		
	conduct marketing research, identify target markets, conduct market		
	and competitive analyses, forecast sales, set marketing goals, estab-		
	lish a marketing budget, and develop a marketing plan. Legal and ethi-		
	cal issues in marketing will be addressed. Employability skills, technol-		
	ogy, leadership, and communications will be incorporated in class-		
	room activities.		
<del>141015</del>	Business Administration Finance	CTA, BUS	_
	Students will develop knowledge and skills in financial analysis, finan-		
	cial reporting, and corporate investments. They will predict corporate		
	performance and select profitable investments using financial state-		
	ments, ratio analysis, and other financial analysis techniques. They		
	will calculate cash needs using the time value of money and track,		
	record, and summarize a business's financial transactions. Compli-		
	ance, internal controls, business governance, and personal financial		

Subject Code	Description	Suggested Subject Area for Credit	Core Subject Area (for proper cert)
	management will be addressed. Technology, employability skills, lead-		
	ership, and communications will be emphasized.		
<del>141020</del>	Business Administration Strategic Management	CTA, BUS	<del>-</del>
	Students will plan, actualize, and run a small business. They will define		
	their business's mission; develop the business's vision, goals, and ob-		
	jectives; and create a business plan. Students will also develop a		
	budget and recruit, interview, select, hire, and manage employees.		
	They will examine legal and ethical issues associated with manage-		
	ment as well as management functions, levels, and types. Project		
	management technology, tools, and processes will also be empha-		
	<del>sized.</del>		
141035	International Business	CTA, BUS	_
	Students will evaluate global business strategies and market-entry		
	methods for conducting business internationally. They will use tech-		
	nology to determine the impact of government, economics, geogra-		
	phy, history, ethics, and digital communication tools on global trade.		
	Management of sourcing and procurement, quality, distribution and		
	supply chain in a global environment will be emphasized. Students		
	will identify financing options for international operations. They will		
	also analyze the competitiveness of U.S. companies in the interna-		
	tional marketplace.		
142040	Business Informatics	CTA, BUS	_
	Students will capture and use organizational knowledge and data to		
	solve business problems and meet specific business needs. Students		
	will select tools and techniques to facilitate knowledge sharing. They		
	will also maintain and update knowledge management systems. They		
	will examine business issues using business process analysis and com-		
	plete data research and analysis using structured approaches and		
	tools. Relationship management and project management skills will		
	also be emphasized.		
142050	Medical Terminology for Business	CTA	_
	This course focuses on the development and use of a working medical		
	vocabulary. Topics include medical terminology development, busi-		
	ness relationships, compliance, and business practices. Students will		
	use medical terminology for transcription, coding, and related medical		
	management processes. Students will also focus on operation of a		
	medical office and office-related skills.		

## 2.8.1 ASSESSMENT AREA CODES

Table 3. CTE Technical (GY) Assessment Subject Code/Assessment Area Code Crosswalk—New Codes

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Subject Code	Area Code Description	Assessment Area Code
141005	Business Applications and Economics	HXJ5
141010	Business Administration Marketing	HXK0
141015	Business Administration Finance	HXK5
141020	Business Administration Strategic Management	HXL0
141035	International Business	HXM5
142040	Business Informatics	<del>JBZ0</del>