

CTE Program of Study Courses available through the Texas Virtual School Network (TXVSN) – fall 2024

Career and technical education (CTE) courses are an important component to a student's education and are used to measure a graduates' preparedness for college, the workforce, or the military. Let the TXVSN help your students gain access to courses in a program of study that meets their needs. There are several different CTE courses that students can access to put them on the path to be a <u>CTE Concentrator and CTE Completer</u>. Local education agencies can receive weighted funding for students who are enrolled in these courses.

CTE Program of Study	Level 1 Course	Level 2 Course	Level 3 Course	Level 4 Course
Accounting and Financial Services	 Principles of Business, Marketing, and Finance Business Information Management I Money Matters 	- Entrepreneurship I		
Agriculture Business, Leadership, and Communications	- Professional Communications	- Entrepreneurship I		
Biomedical Science	- Principles of Health Science	- Medical Terminology	 Anatomy and Physiology 	- Pathophysiology
Business Management	 Principles of Business, Marketing, and Finance Business Information Management I 	 Business Law Business Information Management II Entrepreneurship I 	 Human Resource Management 	
Cybersecurity	 Principles of Information Technology Fundamentals of Computer Science 	- Computer Science I	- Digital Forensics	
Diagnostic and Therapeutic Services	- Principles of Health Science	- Medical Terminology	 Anatomy and Physiology 	- Pathophysiology
Digital Communications	 Professional Communications 	 Digital Design and Media Production Entrepreneurship I 		
Entrepreneurship	 Principles of Business, Marketing, and Finance Business Information Management I 	- Entrepreneurship I		
Exercise Science, Wellness, and Restoration	- Principles of Health Science	 Interpersonal Studies Lifetime Nutrition and Wellness Medical Terminology Entrepreneurship I 	 Anatomy and Physiology 	
Family and Community Services	- Professional Communication	 Lifetime Nutrition and Wellness Interpersonal Studies Entrepreneurship I 		
Graphic Design & Interactive Media	- Digital Media	 Digital Design and Media Productions Entrepreneurship I 		
Health and Wellness		 Lifetime Nutrition and Wellness Interpersonal Studies Entrepreneurship I 		



CTE Program of Study	Level 1 Course	Level 2 Course	Level 3 Course	Level 4 Course
Health Informatics	 Principles of Health Science Business Information Management I 	- Medical Terminology		
Information Technology Support and Services	 Principles of Information Technology Fundamentals of Computer Science 	- Entrepreneurship I		
Lodging and Resort Management	 Principles of Business, Marketing, and Finance 	- Entrepreneurship I		
Marketing & Sales	 Principles of Business, Marketing, and Finance Digital Media 	 Sports and Entertainment Marketing Digital Design and Media Production Entrepreneurship I 		
Networking Systems	 Principles of Information Technology Fundamentals of Computer Science 	 Computer Science I Entrepreneurship I 		
Nursing Science	- Principles of Health Science	- Medical Terminology	 Anatomy and Physiology 	- Pathophysiology
Programming and Software Development	 Principles of Information Technology Fundamentals of Computer Science 	 Computer Science I Entrepreneurship I 		
Real Estate	 Principles of Business, Marketing, and Finance 	 Entrepreneurship I Business Law 		
Travel, Tourism, and Attractions	-	 Sports and Entertainment Marketing Entrepreneurship I 		
Web Development	 Principles of Information Technology Fundamentals of Computer Science Digital Media 	 Computer Science I Entrepreneurship I 	- Web Design	

Additional opportunities to use TXVSN courses to complete a program of study are listed below.

- Entrepreneurship I is a level 2 course in animal science, plant science, carpentry, electrical, HVAC and sheet metal, masonry, plumbing and pipefitting, printing and imaging, cosmetology and personal care, welding, culinary arts, automotive and collision repair, and diesel and heavy maintenance and commercial driver.
- Anatomy and Physiology is a level 3 course in fire science.
- Principles of Business, Marketing, and Finance is a level 1 course in retail management.
- Business Law is a level 2 course in legal studies.
- Students can also take Touch Systems Data Entry.

TXVSN Contact Information



Texas Virtual School Network



TXVSN Help Desk: