

Students can meet the requirements of the CTE Graduation Pathway by completing a sequence of courses that align with their High School and Beyond Plan.

Students must complete a 2-credit sequence of courses that meet the following minimum criteria:

At least one of the courses must lead to a state or nationally recognized certificate or credential, or allow students to earn dual credit through CTE Dual Credit, Advanced Placement, or other agreement or program.



AGRICULTURE	HEALTH SCIENCE	SCIENCE, TECHNOLOGY, ENGINEERING & MATH	
Ag Leadership Ag Science ⊗ Floral Design ⊗ Plant Science ⊗ <hr/> Ag Shop 1-2 Ag Shop 3-4 Ag Shop 5-6	Intro to Health Careers Medical Terminology ⊗ Sports Medicine 1-2 ▲ Sports Medicine 3-4 ▲ Sports Medicine Clinical □	Digital Electronics ▲ Engineering 1-2 Engineering 3-4 Material Science ▲ Sustainable Design & Technology	<div style="border: 1px solid black; padding: 5px;"> <p>▲ Course has Industry Certification            ⊗ Course offers Dual Credit            □ Work-Based Learning</p> </div>
FAMILY & CONSUMER SCIENCE	SKILLED & TECHNICAL	BUSINESS & MARKETING	
Child Psychology ▲ ⊗ Teaching Academy 1-2 ⊗ □ Teaching Academy 3-4 □ Fiber Arts Interior Design 1-2 ▲ Interior Design 3-4 ▲ Food & Fitness (1 semester course) ▲ Foods & Nutrition (1 semester course) ▲ Food Science ▲ Independent Living Life 101 (1 semester course) ⊗ Mental Health & Counseling American Sign Language 1-2 ⊗ American Sign Language 3-4 ⊗ American Sign Language 5-6 ⊗ Translation and Interpretation ▲	JROTC 1-2 (JROTC Certification) JROTC 3-4 (JROTC Certification) JROTC 5-6 (JROTC Certification) JROTC 7-8 (JROTC Certification) <hr/> Photography 1-2 ⊗ Photography 3-4 ▲ (Sports & Events Photography) <hr/> Technical Math for the Trades <hr/> Architectural Drafting ▲ Drafting 1-2 ▲ ⊗ Drafting 3-4 ▲ ⊗	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;">           Computer Applications ▲ ⊗            Multimedia ▲            Web Page Design ▲  <hr/>           Business English            Journalism 1-2 ⊗            Yearbook ⊗  <hr/>           AP Computer Science A ⊗  <small>(AP Test Available)</small>            Computer Science 1-2            Computer Science 3-4 ▲  <small>(AP Test Available)</small>            Advanced Programming ⊗            IB Computer Science 7-8 ⊗  <small>(IB Test Available)</small> </div> <div style="width: 48%;">           Introduction to Marketing ⊗  <hr/>           Entrepreneurship ⊗            Marketing Management □            Marketing Operations ▲ □  <hr/>           Fashion Marketing ⊗            Social Media Marketing            Sports and Entertainment            Marketing ⊗  <hr/>           Accounting ▲            AP Macro/Microeconomics ⊗  <small>(AP Test Available)</small>            Financial Algebra ⊗         </div> </div>	