



CTE Pathways

In order for a student to meet the requirements of the CTE Graduation Pathway, they can complete 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 ⊗ <hr/> Ag Shop 1-2 Ag Shop 3-4 Ag Shop 5-6	Sports Medicine 1-2 ▲ Sports Medicine 3-4 ▲ Sports Medicine Clinical □	Engineering 1-2 Engineering 3-4 Material Science ▲	
FAMILY & CONSUMER SCIENCE	SKILLED & TECHNICAL	BUSINESS & MARKETING	
Child Psychology ▲⊗ Teaching Academy ⊗ <hr/> Fiber Arts ▲ Interior Design 1-2 ▲ Interior Design 3-4 ▲ <hr/> Food & Fitness (1 semester course) ▲ Foods & Nutrition (1 semester course) ▲ Food Science ▲ <hr/> Independent Living Life 101 (1 semester course) ⊗ Personal Choices <hr/> ASL 1-2 ⊗ ASL 3-4/5-6 ⊗ 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 ▲ Photography 5-6 ▲ <hr/> Construction 1-2 ▲ Construction 3-4 ▲ Technical Math for the Trades <hr/> Architectural Drafting ▲ Drafting 1-2 ▲⊗ Drafting 3-4 ▲⊗	Computer Applications ▲⊗ Multimedia ▲ Web Page Design ▲ <hr/> Business English Journalism 1-2 □ Journalism 3-4 □ Yearbook/ Journalism 5-6 □ <hr/> AP Computer Science A (AP Test Available) ▲ Computer Science 1-2 (AP Test Available) ▲ Computer Science 3-4 ▲ Computer Science 5-6 ▲ Computer Science 7-8 (IB Test) ▲ IT/Cyber Security ▲	

▲ Course has Industry Certification
 ⊗ Course offers Dual Credit
 □ Work-Based Learning