



CHERRY CREEK HIGH SCHOOL

CTE PATHWAYS 2024-2025

Courses can be taken in a variety of sequencing allowing students to concentrate in a specific content or explore multiple pathways. Courses listed with a CE (Concurrent Enrollment) or DE (Dual Enrollment) provide students an opportunity to earn college credit, at the same time as earning high school credit. Industry certifications are also available in numerous pathways. Courses listed with a (WBL) have embedded Work-based Learning opportunities where students are Learning Through Work or Learning At Work.

BUSINESS ADMINISTRATION

- Introduction to Business (CE) *Recommended Entry-Level*
- Intro to PC Applications (CE) *Recommended Entry-Level*
- Personal Finance (CE)
- Intro to Entrepreneurship: School Based Enterprise (CE)
- Marketing I: Principles of Marketing (CE)
- Marketing II: Sports, Entertainment, and Social Media (CE)
- Marketing Cooperative (WBL)
- Work-based Learning: Internships & Apprenticeships

CODING

- Intro to Computer Science *Recommended Entry-Level*
- AP Computer Science Principles
- AP Computer Science A
- Data Structures & Algorithms
- iOS Application Development
- Work-based Learning: Internships & Apprenticeships

DESIGN & MULTIMEDIA ARTS

- Photography I *Recommended Entry-Level*
- Photography II
- Digital Commercial Photography (CE)
- AP Studio Art 2D
- Advanced Photography Workshop
- Work-based Learning: Internships & Apprenticeships

ENGINEERING & TECHNOLOGY

- CP Engineering Physics *Recommended Entry-Level*
- Physics/Engineering Honors
- Robotics & Automated Systems
- Work-based Learning: Internships & Apprenticeships

HOSPITALITY & FOOD PRODUCTION

- Interpersonal Relationships *Recommended Entry-Level*
- Child & Adolescent Development
- Culinary Nutrition
- Work-based Learning: Internships & Apprenticeships

VISUAL ARTS & DESIGN

- Design Seminar *Recommended Entry-Level*
- Fashion Design & Merchandising I
- Interior Design I: Residential
- Work-based Learning: Internships & Apprenticeships

OUTDOOR RECREATION LEADERSHIP

- Adventure Challenge Course *Recommended Entry-Level*
- Adventure Outdoor Education *Recommended Entry-Level*
- Adventure Water Sports *Recommended Entry-Level*
- Adventure Leadership Training (CE)
- Adventure Leader (CE) *Prerequisite Required*
- Work-based Learning: Internships & Apprenticeships

CTE DISTRICT-WIDE COURSES

These courses are available to all CCSD students, and take place at various locations. For more information, see the CTE website.

- All courses offered at the Cherry Creek Innovation Campus (see CCIC section)
- Cosmetology/Esthetics (CE)
- Future Educator (DE)