



# OVERLAND HIGH SCHOOL CTE PATHWAYS 2022-2023

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.

## BUSINESS ADMINISTRATION

- Introduction to Business (CE) \*Recommended Entry-Level\*
- Accounting I: Fundamentals of Accounting
- Accounting II: Principles of Accounting (CE)
- AP Micro and Macro Economics
- Introduction to PC Applications (CE)
- Legal Environment of Business (CE)
- Marketing I: Principles of Marketing (CE)
- Marketing II: Social Media and Advertising (CE)
- Personal Finance
- Work-based Learning: Internships & Apprenticeships

## CODING

- AP Computer Science Principles \*Recommended Entry-Level\*
- AP Computer Science A
- Capstone: Coding
- Computer Programming I
- Data Structures & Algorithms
- Mobile Application Development
- Web Design Foundations A
- Web Site Design Foundations B
- Work-based Learning: Internships & Apprenticeships

## CRIMINAL JUSTICE

- Criminal Justice and Law I (CE) \*Recommended Entry-Level\*
- Criminal Justice and Law II (CE)
- Work-based Learning: Internships & Apprenticeships

## DESIGN & MULTIMEDIA ARTS

- Fashion Design & Merchandising I \*Recommended Entry-Level\*
- AP Fashion
- Child and Adolescent Development
- Fashion Design & Merchandising II
- Interior Design I: Residential
- Interior Design II: Commercial
- Interpersonal Relationships
- Work-based Learning: Internships & Apprenticeships

## DIGITAL MEDIA & COMMUNICATIONS

- Video Production I \*Recommended Entry-Level\*
- Advanced Graphic Design
- Advanced Video Production
- Broadcast/Journalism
- Graphic Design I
- Graphic Design II
- Graphic Design III
- Video Production II
- Work-based Learning: Internships & Apprenticeships

## ENGINEERING & TECHNOLOGY

- Computer Aided Design (CE) \*Recommended Entry-Level\*
- Architectural Design
- Engineering Design
- Work-based Learning: Internships & Apprenticeships

## HEALTH SCIENCE

- Introduction to Health Care \*Recommended Entry-Level\*
- Introduction to Health Science A
- Introduction to Health Science B
- Comprehensive Medical Terminology
- Work-based Learning: Internships & Apprenticeships

## HOSPITALITY & FOOD PRODUCTION

- Culinary Essentials I \*Recommended Entry-Level\*
- Baking and Pastry I
- Baking and Pastry II
- Culinary Essentials II
- Work-based Learning: Internships & Apprenticeships

## TRANSPORTATION – AUTOMOTIVE SERVICE

- Automotive Technology I \*Recommended Entry-Level\*
- Automotive Technology II (CE)
- Automotive Technology III (CE)
- Consumer Automotive
- Work-based Learning: Internships & Apprenticeships

## VISUAL ARTS & DESIGN

- Photography I \*Recommended Entry-Level\*
- AP Studio Art 2D
- Photography II
- Photography III
- Photography IV
- 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 reverse side for courses offered at CCIC)
- Cosmetology/Esthetics (CE)
- Epic Medical Careers



For more information about CTE Pathways, Work-based Learning, Industry Certifications, or Concurrent Enrollment, visit: [www.cherrycreekschools.org/cte](http://www.cherrycreekschools.org/cte).