### REQUIRED, RECOMMENDED, ELECTIVES COURSES

**CAREER AND TECHNICAL EDUCATION COURSES**

- **Mathematics:**
  - Algebra 1 - HATH
  - Geometry - HATH
  - Honors Geometry - HATH
  - Algebra 2 - HATH
  - Trig - HATH
- **Science:**
  - Physical Science - HATH
  - Biology - HATH
  - Chemistry - HATH
  - AP Environmental Science - HATH
  - AP Calculus - HATH
  - AP Physics - HATH
  - AP Biology - HATH
- **Language:**
  - English 11 - HATH
  - Honors English 9 - HATH
  - Honors English 10 - HATH
  - Honors English 10 - HATH
  - AP Lang & Comp - HATH
  - AP Lit & Comp - HATH
- **Social Studies:**
  - US History - HATH
  - World History - HATH
  - AP World History - HATH
  - AP Human Geography - HATH
  - AP Government - HATH

### INDUSTRY CERTIFICATIONS/LICENSES AVAILABLE:

- **Physical Education Activity (1 DE)**
- **Art, Music, Theatre Elective (3 DE)**
- **World Language (4-4 CE)**

### Free LCCC Class

- **World Language (4-4 CE)**
- **Social Science Elective (3 DE)**

### COLLEGE:

- **Laramie County Community College**

### HIGH SCHOOL(S): LCSD #1 - Central, East, South, Triumph

### POST-SECONDARY

- **ENGL 1010 - English 1: Composition (3 CE)**
- **MATH 1400 - Pre-Calculus Algebra (4)**
- **Computer Literacy Elective (1)**
- **HUMN 2395 - Mexican Civilization (3)**
- **SPAN 1010 - First-Year Spanish 1 (4)**
- **EDFD 1010 - Intro to teaching OR Elective (2-3)**

- **ENGL 1010 - English 1: Composition (3)**
- **MATH 1400 - Pre-Calculus Algebra (4)**
- **Computer Literacy Elective (1)**
- **HUMN 2395 - Mexican Civilization (3)**
- **SPAN 1010 - First-Year Spanish 1 (4)**
- **EDFD 1010 - Intro to teaching OR Elective (2-3)**

### College Placement Assessments (ACT, PSAT/NMSQT, SAT) & Work Readiness Assessment (WorkKeys) - Academic/Career Advisement Provided

- **Physical Education Activity (1 DE)**
- **Art, Music, Theatre Elective (3 DE)**
- **World Language (4-4 CE)**