# EL DORADO UNION HIGH SCHOOL DISTRICT

Career Technical Education (CTE) Courses by Industry Sector



## **Agriculture and Natural Resources**

- Agriculture Leadership (PHS) (UMHS)
- Agriculture Biology (PHS)
- Agriculture Science (PHS) (UMHS)
- Agriculture Floral Design & Landscape (PHS)
- Agriculture Mechanics Technology (PHS) (UMHS)
- **Advanced Agriculture Mechanics** Technology (PHS)
- **CA Natural Resources I & II (EDHS)**
- **Environmental Botany (EDHS)**
- **Animal Science (PHS)**
- **ROP Animal Health (ALL)**



## Arts. Media and Entertainment

- **Intro to Television Production (UMHS)**
- Video Production (UMHS)
- **Digital Imaging (ORHS)**
- ICT Digital Media (PHS) (UMHS)
- **Desktop Publishing (UMHS)**



## **Building and Construction Trades**

- Woods I (EDHS)
- Finished Carpentry (EDHS)



#### **Business and Finance**

Accounting (ORHS) (UMHS)



#### **Engineering and Architecture**

- PLTW Intro. to Engineering Design (UMHS)
- PLTW Principles of Engineering (UMHS)
- **Development (UMHS)**
- **Engineering Design & Architecture I (ORHS)**
- **Manufacturing & Engineering** Technology (ORHS)
- **Advanced Manufacturing & Engineering Technology (ORHS)**



# Education, Child Development, and **Family Services**

Child Development (PHS)



## **Fashion and Interior Design**

- **Fashion Apparel & Textiles (PHS) (UMHS)**
- **Advanced Fashion Apparel & Textiles (PHS)** (UMHS)
- **ROP Cosmetology (ALL)**



#### **Health Science and Medical Technology**

- Medical Arts & Science I & II & III (EDHS)
- **ROP Health Careers (ALL)**
- **ROP Dental Careers (ALL)**



# Hospitality, Tourism, and Recreation

- Culinary I (EDHS) (PHS) (ORHS) (UMHS)
- Culinary II (EDHS) (PHS) (ORHS)
- **ROP Culinary Arts (ALL)**



# **Information & Communication Technologies**

- **Exploring Computer Science (EDHS) (PHS)** (ORHS) (UMHS)
- AP Computer Science Principles(EDHS) (PHS)
- **AP Computer Science A (ORHS)**
- **ROP Database Design & SQL Programming (ALL)**



# **Manufacturing and Product Development**

Metals (EDHS)



#### **Public Services**

- **ROP Law Enforcement (ALL)**
- **ROP Fire Control Technician (ALL)**



#### **Transportation**

- Automotive Technology I (EDHS) (PHS) (ORHS)
- **Advanced Automotive Technology (EDHS)**
- **ROP Automotive Engine (ALL)**
- **ROP Diesel Engine (ALL)**

**Sign up with your Guidance Counselor or contact:** 

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