# **EL DORADO UNION HIGH SCHOOL DISTRICT**

## **Career Technical Education (CTE) Pathway Courses**

#### 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)
- PLTW Computer Integrated Manufacturing (UMHS)
- PLTW Engineering Design and Development (UMHS)
- Engineering Design & Architecture I (ORHS)
- Engineering Design & Architecture II (EDHS)
- 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) (ORHS) (UMHS)
- 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: CENTRAL SIERRA REGIONAL OCCUPATIONAL PROGRAM 4675 Missouri Flat Road, Placerville, CA 95667 (530) 622-5081 ext. 7239 www.eduhsd.net



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