EDUHSD CTE COURSE PATHWAYS



ENGINEERING & ARCHITECTURE

AGRICULTURE & NATURAL RESOURCES

AGRISCIENCE

AG Science AG Biology

AGRICULTURAL BUSINESS

AG Leadership

ANIMAL SCIENCE

Animal Science ROP Animal Health

FORESTRY & NATURAL RESOURCES

Environmental Botany CA Natural Resources I CA Natural Resources II

ORNAMENTAL HORTICULTURE

AG Floral Design Advanced Floral Design

AGRICULTURAL MECHANICS

AG Mechanics Technology Advanced AG Mechanics Technology



ARTS, MEDIA, & ENTERTAINMENT

DESIGN, VISUAL, AND MEDIA ARTS

Digital Imaging Digital Media

PRODUCTION & MANAGERIAL ARTS

Video Production



BUILDING & CONSTRUCTION TRADES

CABINETRY, MILLWORK & WOODWORKING

Wood I

Finished Carpentry



EDUCATION, CHILD DEVELOPMENT & FAMILY SERVICES

CHILD DEVELOPMENT

Child Development



HOSPITALITY, TOURISM & RECREATION

FOOD SERVICE & HOSPITALITY

Culinary I Culinary II **ROP Culinary Arts**



ARCHITECTURAL DESIGN

Engineering Design & Architecture I Engineering Design & Architecture II

ENGINEERING DESIGN

Intro to Engineering Design (PLTW) Principles of Engineering (PLTW) Computer Integrated Manufacturing (PLTW) Engineering Design & Development (PLTW)



FASHION AND INTERIOR DESIGN

FASHION DESIGN & MERCHANDISING

Fashion Apparel & Textiles Advanced Fashion Apparel & Textiles

PERSONAL SERVICES

ROP Cosmetology

HEALTH SCIENCE & MEDICAL TECHNOLOGY



PATIENT CARE

Medical Arts & Science I Medical Arts & Science II Medical Arts & Science III **ROP Health Careers ROP Dental Careers**



INFORMATION & COMMUNICATION TECHNOLOGIES

SOFTWARE & SYSTEMS DEVELOPMENT

Exploring Computer Science AP Computer Science Principles AP Computer Science A ROP Database Design & SQL Programming



MANUFACTURING & PRODUCT DEVELOPMENT

PRODUCT INNOVATION & DESIGN

Introduction to Manufacturing & Engineering Manufacturing & Engineering Technology Advanced Manufacturing & Engineering Technology

WELDING & MATERIALS JOINING

Metals

Introduction to Manufacturing & Engineering **ROP Metal Fabrication/Welding**



PUBLIC SERVICES

PUBLIC SAFETY EMERGENCY RESPONSE ROP Law Enforcement ROP Fire Control Technician



TRANSPORTATION

SYSTEMS DIAGNOSTICS, SERVICE & REPAIR

Automotive Technology I Introduction to Service & Repair **ROP Automotive Engine ROP Diesel Engine**