



# FACTS & PROGRAMS

#### MISSION STATEMENT

The Career and Technical Education department at UVU supports and provides opportunities for students to acquire and use high-quality career and technical skills. Through engaged and focused skill attainment, students prepare for meaningful employment in a competitive and global workforce.

#### THE PROGRAM

CTE offers a variety of training programs to best fit your interests and needs. Many offer two-year associate degrees, while other programs provide certificate- or one-year training. UVU is your fast track to the job market.

A CTE education quickly prepares you for the future, and for a number of fulfilling and high-demand career opportunities. Our approach combines relevant academic learning with real technical skills. What you learn in the classroom is what you'll do on the job.

With a degree or certificate from Utah Valley University, through the Career and Technical Education (CTE) programs, the possibilities are limitless.

# CAREER AND TECHNICAL EDUCATION DEPARTMENT

uvu.edu/cte

#### **DEGREES**

CP Certificate of Proficiency (Less than 30 credits)

CERT Certificate of Completion (30-33 credits)

AA Associate of Arts (60-63 credits)

AS Associate in Science (60-63 credits)

AAS Applied Associate in Science (63-69 credits)

ASN Associate of Science Degree in Nursing (68-85 credits)

APE Associate of Pre-Engineering (68-85 credits)

# PROGRAMS OF STUDY

# ARCHITECTURE & ENGINEERING DESIGN

- Architectural Design Technology (CP)
- Civil Design and Surveying Technology (CP)
- Structural Design Technology (CP)
- Engineering Design Technology (AS, AAS)
- Surveying and Mapping (AS)

#### ART AND DESIGN

- Art and Design (CP, CERT, AS, AA)
- AD-Graphic Design (AAS)
- AD-Illustration (AAS)
- AD-Photography (AAS)
- · Theatre Arts (AS, AA)

## **BUSINESS & COMMUNICATION**

- Accounting (CERT, AS)
- Business (CERT, AAS, AS, ASB)
- · Communication (AA, AS)

# Career and Technical Education (CTE)

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#### CONSTRUCTION

- · Building Inspection Technology (CERT, AAS)
- Cabinetry and Architectural Woodwork (CP, CERT, AAS, AS)
- · Construction Management (CP, CERT, AAS)
- · Facilities Management (AAS)

#### COMPUTER SCIENCE

- · Computer Science (AS)
- · CS-Programmer (CERT)
- CS-Computer Engineering (AAS)
- · CS-Computing and Networking (AAS)

#### **DIGITAL MEDIA**

- Digital Media (CP)
- · Digital Cinema (CP, AAS)
- Digital Communications Technology (AAS)
- · Web Design and Development (AAS)

### **EDUCATION**

- · Early Care and Education (CERT)
- Early Childhood Education (AS)

#### ENGINEERING TECHNOLOGY

- Electrical Automation and Robotics Technology (AAS, AS)
- Mechanical Design Technology (CP)
- · Mechatronics Engineering Technology (AAS)
- · Pre- Engineering (AS)
- PE-Civil and Mechanical Emphasis (APE)
- PE-Computer and Electrical Emphasis (APE)
- · PE-Biological and Chemical Emphasis (APE)

# **HEALTH PROFESSIONS**

- Dental Hygiene (AAS)
- · Health (CP, AS)
- Nursing (ASN)
- Public and Community Health (CP, AA, AS)
- · Respiratory Therapy (AAS)

#### HOSPITALITY

- Culinary Arts (AAS)
- · Hospitality Management (AAS, AS)

#### INFORMATION SYSTEMS & TECHNOLOGY

- Administrative Support (CERT)
- · Administrative Information Support (AAS)
- · Administrative Information Management (AS)
- Information Systems and Technology (CP, AAS, AS)
- · Network Administration (CERT)

#### LAW & PUBLIC SAFETY

- Criminal Justice (CP, AS, AA)
- · Emergency Services (AS)
- EMS-Paramedic (CERT)
- EMS-Firefighter Recruit Candidate (CERT)
- Firefighter/Emergency Care (AAS)
- · Fire Officer (AAS)
- · Wildland Fire Management (AAS)
- · Law Enforcement (CP)

## **SCIENCE**

· Water and Wastewater Operations (CERT)

# TECHNOLOGY

- · Advanced Manufacturing (CP)
- Technology Management (AAS)

#### TRANSPORTATION

- Aviation Sciences (AAS, AS)
- · Automotive Technology (CERT, AAS, AS)
- Automotive Power Sports (AAS)
- Collision Repair Technology (CERT)
- · CRT-Collision Repair Emphasis (AAS)
- CRT-Street Rod Emphasis (AAS)
- · Diesel Mechanics Technology (CERT, AAS

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