



## 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 Department

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.

[uvu.edu/cte](http://uvu.edu/cte)

### Degrees

- 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)
- SAAS** Specialized Associate of Applied Science (72 Credits)

### Programs of Study

#### Architecture & Engineering Design

- Architectural Design Technology (CERT)
- Civil Design & Surveying Technology (CERT)
- Engineering Design Technology (AS, AAS)
  - Architectural Drafting & Design (AS)
- Geographic Information Systems (CERT)
- Mechanical Design Technology (CERT)
- Structural Design Technology (CERT)
- Surveying Technology (CERT, AAS)

#### Art & Design

- Art & Design (AS, AA)
  - Graphic Design (AAS)
  - Illustration (AAS)
  - Photography (AAS)

*See reverse for more program listing >*

## Business

- Accounting (CERT, AS)
- Business Management (CERT, AS)
- Digital Marketing (CERT)
- Leadership Studies (CERT)
  - Non-Profit Emphasis (CERT)
- Real Estate Finance & Development (CERT)

## Construction

- Cabinetry & Architectural Woodwork (AAS)
- Construction Management (AAS)

## Computer Science

- Artificial Intelligence (CERT)
- Computer Science (CERT)

## Digital Media

- Audio Assistant (CERT)
- Audio Engineering (CERT)
- Digital Audio (AAS)
- Digital Cinema Production (CERT, AAS)
- Digital Communication Technology (AAS)
- Digital Media (CERT)
- Game Sound (CERT)
- Sound Design (CERT)
- Web Design & Development (AAS)

## Education

- Autism Studies (CERT)
- Early Childhood Education (AS)
- Leadership for Personal & Social Impact (CERT)
- Pre-Elementary Education (AS)

## Engineering Technology

- Mechatronics Engineering Technology (AAS)
- Pre-Engineering (AS)
  - Biological & Chemical (APE)
  - Civil & Mechanical (APE)
  - Computer & Electrical (APE)

## Health Professions

- Dental Hygiene (AAS)
- Health (CERT)
- Health & Wellness Coaching (CERT)

## Health Professions Cont.

- Healthcare Services (AAS)
- Nursing (ASN)
- Physical Therapist Assistant (SAAS)
- Public & Community Health (CERT)
- Public Health (CERT)
- Respiratory Therapy (AAS)

## Hospitality

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

## Information Systems & Technology

- Data Analytics (CERT)
- Information Systems & Technology (CERT, AS, AAS)
- Information Technology (CERT)
- Network Administration (CERT)

## Law & Public Safety

- Advanced Technology & National Security (CERT)
- Criminal Justice (CERT, AS, AAS)
- Emergency Services (AS)
  - Operation (AS)
  - Paramedic (CERT)
  - Firefighter Recruit Candidate (CERT)
- Firefighter/Emergency Care (AAS)
- Fire Officer (AAS)
- Forensic Science (AS)
- Intelligence Studies (CERT, AS)
- Law Enforcement (CERT)
- National Security & Geospatial Intelligence (CERT)
- National Security (CERT)
- Wildland Fire Management (AAS)

## Transportation

- Automotive Technology (CERT, AAS)
- Aviation Sciences (CERT, AS, AAS)
- Collision Repair Technology (CERT)
- Diesel Mechanics (CERT, AAS)