



## UTAH VALLEY UNIVERSITY INSTITUTIONAL REPORT

DR. ASTRID S. TUMINEZ UVU PRESIDENT FEBRUARY 3, 2022

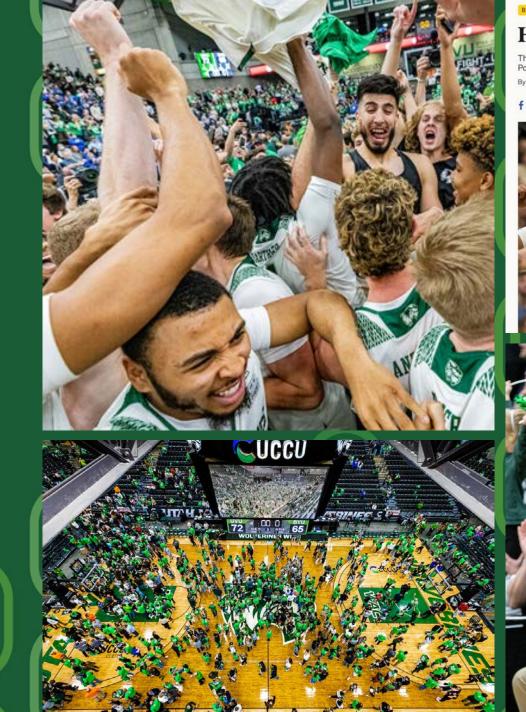




# Meet the graduating class of 2021...

8,729 graduates
10,443 degrees & certificates
35% first-generation students
41.5% completion rate
67% retention rate

## A very fun (and historic) win!



BYU BASKETBALL SPORTS BYU COUGARS

#### How UVU shocked No. 12 BYU

The Wolverines scrapped, battled and shocked BYU in overtime Wednesday night, spoiling Mark Pope's return to the UCCU Center.

By Jeff Call | Dec 1, 2021, 11:58pm MST

f 🔰 🖄 share



#### We are focused: Mission and Core Values:

Utah Valley University is an integrated university and community college that educates every student for success in work and life through excellence in engaged teaching, services, and scholarship.

Exceptional Care Exceptional Accountability

Exceptional Results



## Our North Star: UVU VISION 2030

#### **ACHIEVE**

Strategy #1: Enhance student success and accelerate completion of meaningful credentials

#### INCLUDE

Strategy #2: Improve accessibility, flexibility, and affordability for all current and future UVU students

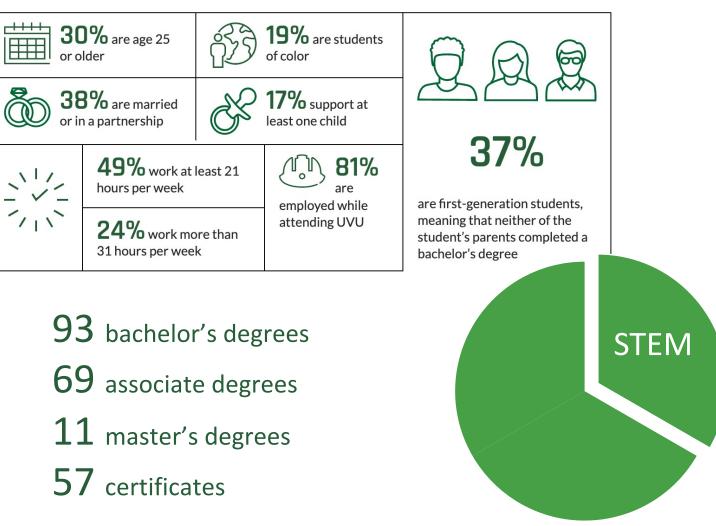
#### ENGAGE

Strategy #3: Strengthen partnerships for community, workforce, and economic development



## 41,262 students strong!

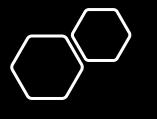




1/3 of UVU's bachelor's degrees are in STEM fields

## #1 ACCELERATE COMPLETION OF MEANINGFUL CREDENTIALS





## Completion

Measures only entering students

- First-time entering any college
- Entering in Fall Semester
- Enrolled Full-time



#### **Timely Completion Rates, 2020**

Institution	Completion Rates, All Students	Completion Rates, Underrepresented Students
Bridgerland Technical College	64%	53%
Davis Technical College	51%	53%
Dixie State University	35%	24%
Dixie Technical College	62%	58%
Mountainland Technical College	77%	78%
Ogden-Weber Technical College	42%	34%
Salt Lake Community College	39%	31%
Snow College	61%	54%
Southern Utah University	49%	46%
Southwest Technical College	80%	829
Tooele Technical College	48%	53%
Uintah Basin Technical College	58%	54%
University of Utah	69%	64%
Utah State University	52%	38%
Utah Valley University	34%	25%
Weber State University	34%	22%

IPEDS Graduation Rate at 6 years

# IPEDS and the trouble with student metrics in the US

The IPEDS education data surveys hold great weight in the HE system, but they are not inclusive enough and thus no longer fit for purpose, says Elizabeth Harris

**≜** DeseretNews

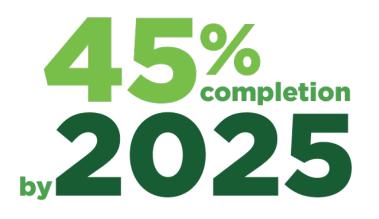
JTAF

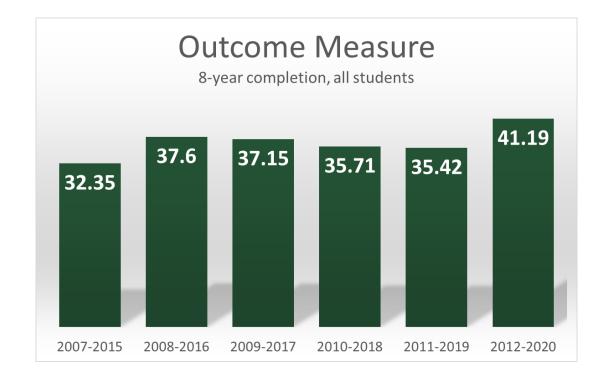
## Guest opinion: Stringent completion measures don't tell the whole story at Utah universities

Part of Times Higher Education

THE Campus

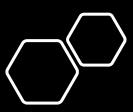
By Astrid Tuminez | Apr 19, 2020, 9:00am MDT





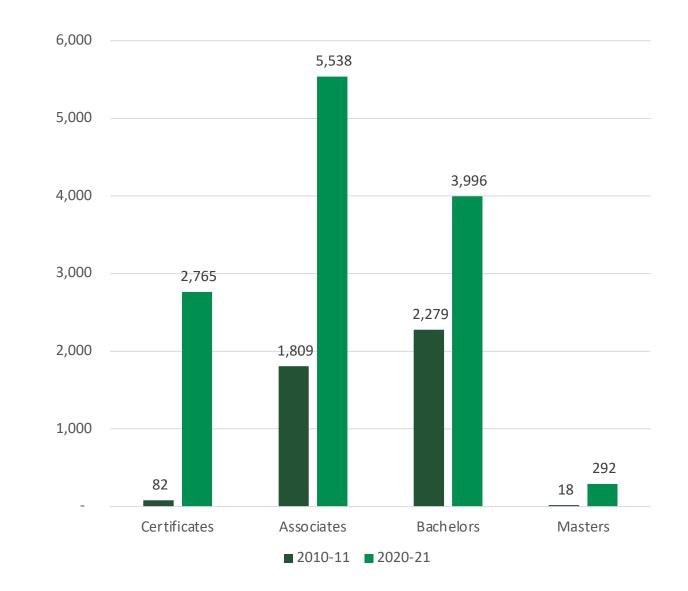
#### Outcomes Measure

- <u>All</u> entering undergraduates for a full year (Summer, Fall, Spring)
  - 7,295 entering students vs. 2,833 firsttime, full-time, fall entering students



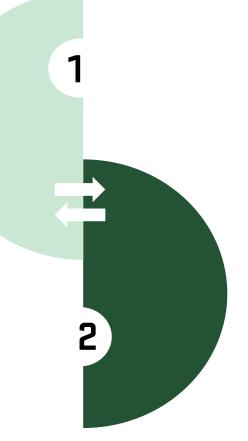
## Awards Earned

From 2010-11 to 2020-21, Bachelor's degrees awarded increased 75%, Associate's degrees awarded increased 206%, certificates awarded increased over 30 fold and Master's degrees awarded increased 15 fold.



## **BACHELOR'S DEGREES**

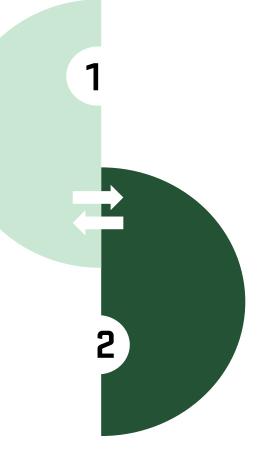
- UVU awarded the most Bachelor's degrees in USHE:
  - o Business & Marketing
  - $\circ$  Psychology
  - Protective Services
  - Construction Trades
  - $\circ$  Transportation (Aviation)



- UVU awarded the 2nd most Bachelor's degrees in USHE:
  - Biological and Biomedical Sciences
  - Communication
  - Computer and Information Sciences
  - Education
  - Engineering Technologies
  - Family Science
  - Foreign Languages
  - Physical Sciences
  - Visual & Performing Arts

## **ASSOCIATE'S DEGREES**

- UVU awarded the most Associate's degrees in USHE:
  - o Business & Marketing
  - o Culinary Arts
  - $\circ \ \ \text{Education}$
  - Engineering-related
     Technologies
  - $\circ$  Physical Sciences
  - Protective Services
  - Transportation (Aviation)
  - Visual & Performing Arts



- UVU awarded the 2nd most Associate's degrees in USHE:
  - Computer and Information Sciences
  - Engineering Technologies
  - Mathematics & Statistics

Some College, No Degree Utahns

(Approx. 370,000+) Contacted 16,462 students with 90+ credits

2,908 re-enrolled

277 completed a bachelor's degree

225 completed an associate's degree

## #2 KEEP EDUCATION ACCESSIBLE, AFFORDABLE, AND FLEXIBLE



## UVU IS OPEN ADMISSION AND EDUCATES THE MOST UTAHNS

Fall 2021 Headcount by Residency 1,914 1,086 4,350 Utah Residents Non-residents 38.085 3,585 2,283 27.860 26,139 25.767 23,076 812 9,983 10,026 5,294 Snow Dixie SUU USU U of U SLCC WSU UVU

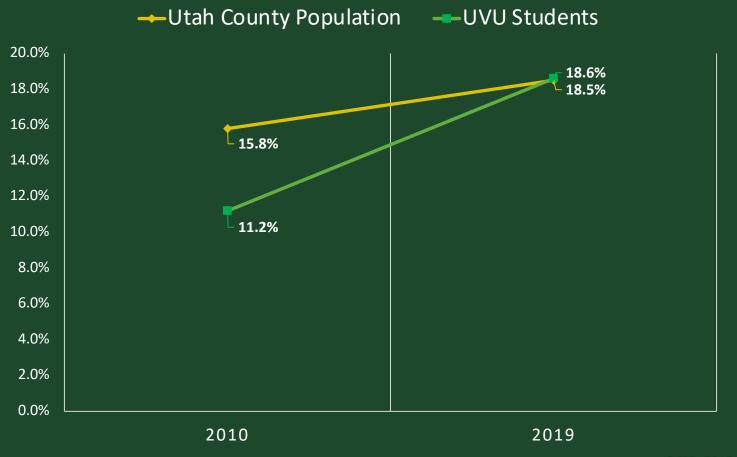
UVU

3,177



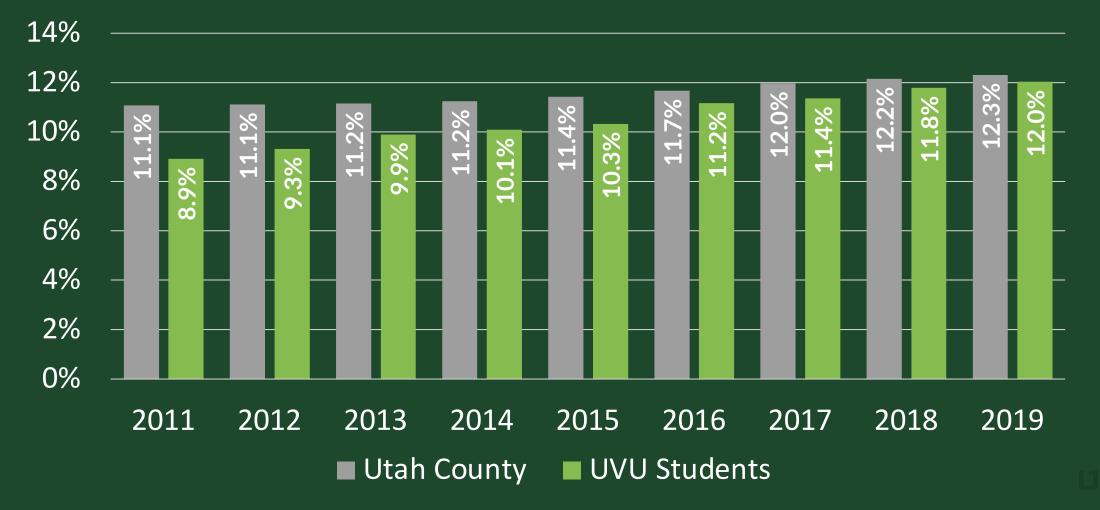
## **CLOSING THE OPPORTUNITY GAP**

### **RACIAL/ETHNIC DIVERSITY**



## **CLOSING THE HISPANIC GAP**

Fall UVU Headcount vs. Utah County Population (15 to 40 year-olds), 2011-2019





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#CelebrateFirstGen @iamfirstatuvu uvu.edu/iamfirst/

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## NEW TRIO FUNDING: EDUCATIONAL TALENT SEARCH GRANT

- \$1.4 million over 5 years
- Serves 1,000 low income and first-gen students in our service region



Timpview High School received the award for the high school that had the greatest increase of students of color taking Concurrent Enrollment courses



2021 CONCURRENT ENROLLMENT

**DIVERSITY AND** 

INCLUSION AWARD

Presented to

Timpview High School

For your commitment to making concurrent enrollment accessible to all students

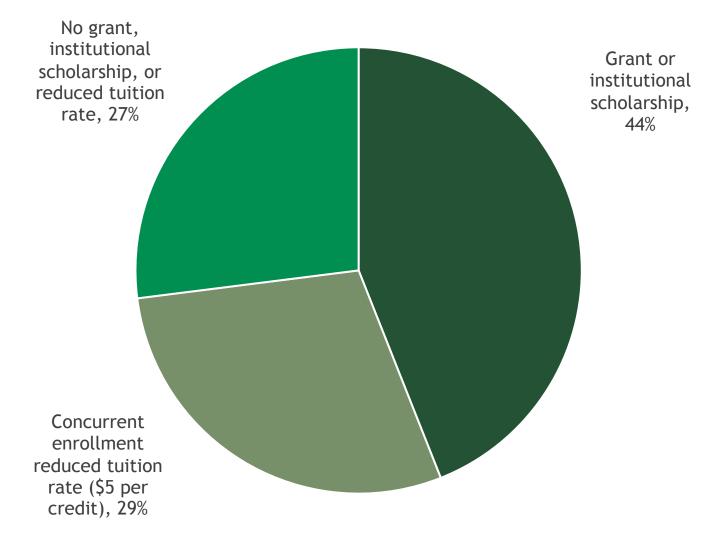


## Discounted Tuition Cost Well Below Sticker Price

#### STICKER PRICE V. ACTUAL PRICE

- 44% receive financial aid that covers 92% of tuition/fees and does not need to be repaid
- Concurrent Enrollment students pay only \$5 per credit
- Based on this data, UVU's estimated annual discounted tuition rate is \$1,798 (average out-of-pocket tuition paid by students)
- HEERF disbursement of \$53.339m to 38,407 students; another \$10.3m to be disbursed by May 2022

#### UVU Undergraduate Students Receiving Grant, Scholarship, or Reduced Tuition Rate, 2019-2020







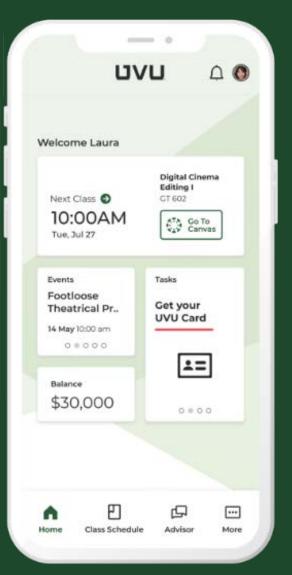
\$555,371 raised for full-ride Presidential Scholarships! UVU OFFERS EDUCATION THAT MEETS STUDENTS WHERE THEY ARE

- 50 % Face-to-face
- 29.5% Online
- 20.5% Hybrid
- 5-7% higher retention for mixed modality learning
- 141% increase in "remote" (online, livestream) enrollment in 2019-2021



## DIGITAL TRANSFORMATION (Dx)

- Faculty training, certification, support:
  - 1,362 notes of appreciation sent
  - 1,187 faculty now certified in online teaching (80% of full-time and 46% of adjunct faculty)
- Student Dx support:
  - 42 online programs (45% increase from 2019)
  - New mobile app for students
  - 357 classrooms upgraded in tech (50 more in the works, 300 fully automated)







## #3 BECOME MORE RELEVANT TO INDUSTRY AND THE COMMUNITY



## **UTAH'S ECONOMY IS #1!**

20% Tech workers account for one-fifth of worker earnings

## UTAH COUNTY AT THE CENTER OF TECH GROWTH

**#1 county** for tech employment 1/3 new jobs projected to be in Utah County by 2065

## THE HEART OF UTAH COUNTY



76% of UVU graduates are still in Utah 10 years after graduation







Governor, State of

President and CEO,

Utah Valley Chamber of Commerce





Executive Chair,

Utah Valley Chamber



#### SEEd POD UVU

NSPIRING K-12 STUDENTS TO DISCOVER Science and Engineering Education (SEEc

FACEBOOK

801-863-8995 uvu.edu/education

Generating ideas and strengthening partnerships

## DEEP/EMERGING TECHNOLOGIES GRANTS:

- Intermountain Intelligence, Industry, and Security Consortium: \$5 million over 3 years
- Automated Drone-Based System with AI Training for Online Condition Monitoring, Fault Diagnosis, and Reliability Prediction of Wind Turbine Blades: \$800K over 2 years





## **NEW PA PROGRAM!**

- 28-month program
- 15+ months of clinical experience
- 300+ clinical agreements
- Work directly with healthcare providers in the Mountain West
- 600 applicants for 30 spots





## Strengthening our democracy

Civic Thought and Leadership Initiative (CTLI)

- 200,000 students influenced over the next 5 years
- 1,000+ community members attending conferences to increase civic understanding and participation
- Innovative 2-week civics study abroad program at Pembroke (Oxford)

# K-16 ALLIANCE

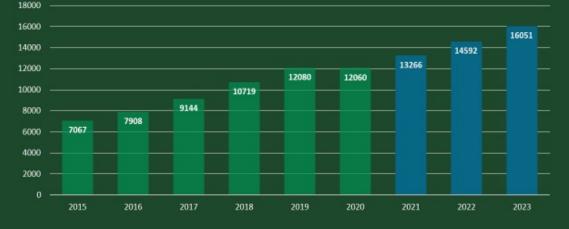




## SEAMLESS EDUCATION, ONE INVESTMENT

#### PROJECTED GROWTH IN CONCURRENT ENROLLMENT

#### STUDENT HEADCOUNT



**10% ANTICIPATED GROWTH YOY** 

# LEARN & WORK in UTAH 2021-2022 (reskill/upskill)

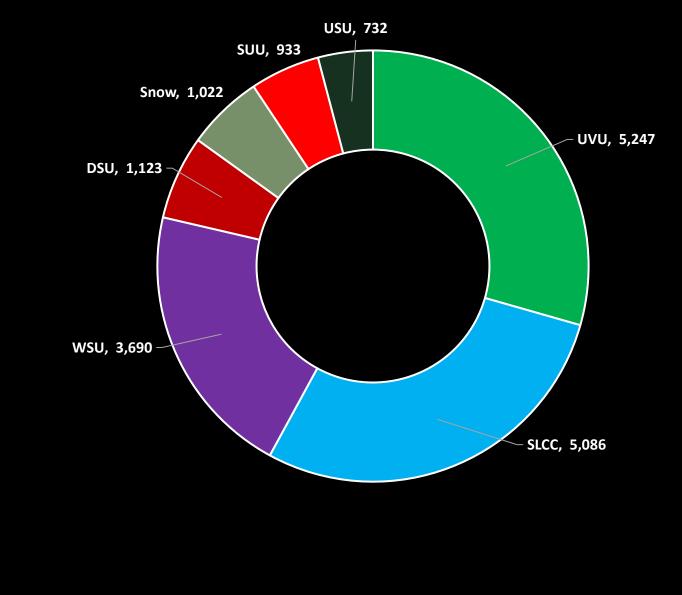
- 2,972 applicants for 915 spots (Round 1)
- 629 applicants for
  595 spots (Round 2)
- \$3.1 million in total funding
- Tuition-free



### **WORKFORCE:**

UVU provides the most credit-based Career/Technical Education in the Utah System of Higher Education. (2019-20)

#### Career/Technical Education Credit-Based Student FTE



UVU

### JOB-READY GRADUATES FOR ENGINEERING AND TECHNOLOGY

# 3,680

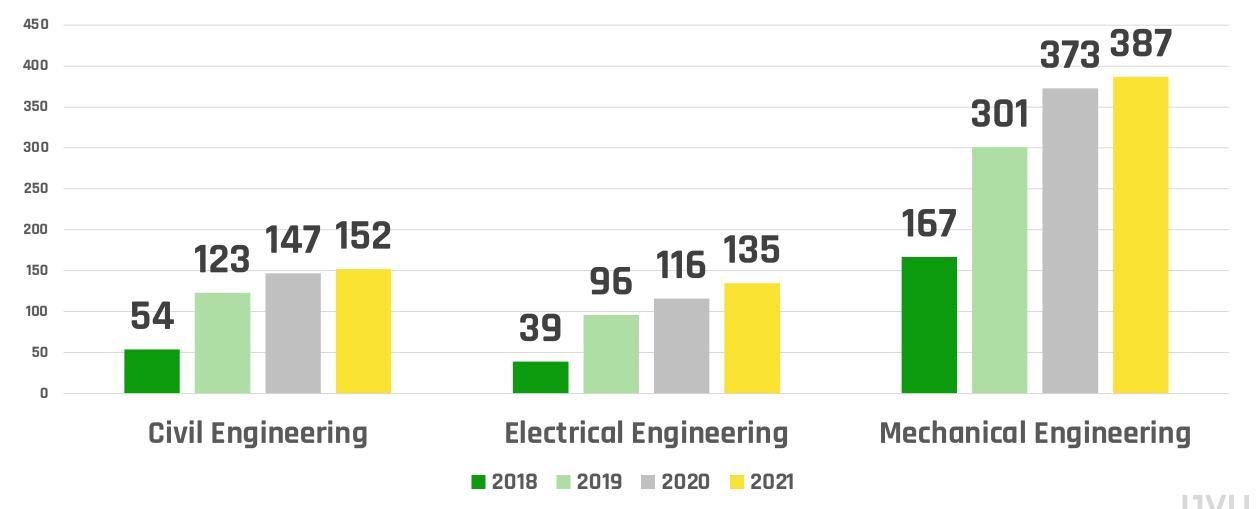
### Projected increase of **engineering job openings** each year through 2028

-Dept. of Workforce Services

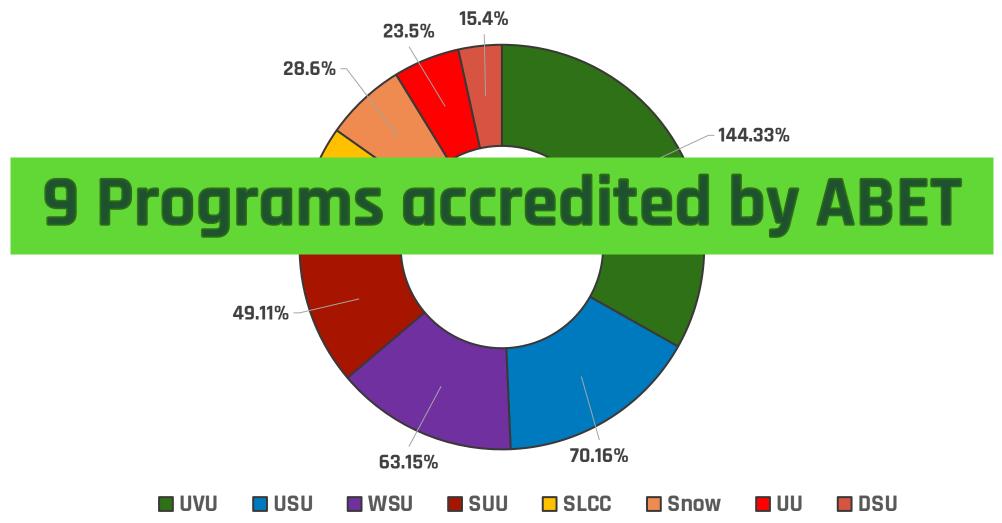


# **UVU'S NEWEST ENGINEERING PROGRAMS**

### **Fall Majors**



## ENGINEERING & COMPUTER SCIENCE GRADUATE INCREASE 2018-2020





## **COLLEGE OF ENGINEERING & TECHNOLOGY**

(\$79.9 M from the legislature; \$30 M from private donors)

#### WE HAVE A SOLID HEADSTART, THANKS TO SCOTT AND KAREN SMITH!

#### \$15 million to the University of Utah and \$25 million to Utah Valley University will expand computer science programs

Both the University of Utah and Utah Valley University have received millions of dollars to construct new buildings and attract more students to the field.





## Water Conservation Plans and Efforts

- Water usage: 169 million gallons (2019); 75.4 million gallons (2021)
- UVU's energy sources will be 92% renewable by 2023.
- Since 2018, UVU has received the Tree Campus Higher Education recognition from the Arbor Day Foundation.



# 2022-23 BUDGET REQUEST

# **#UVUHEROES**

UVU faculty and staff went above and beyond the job during COVID-19.

# Compensation

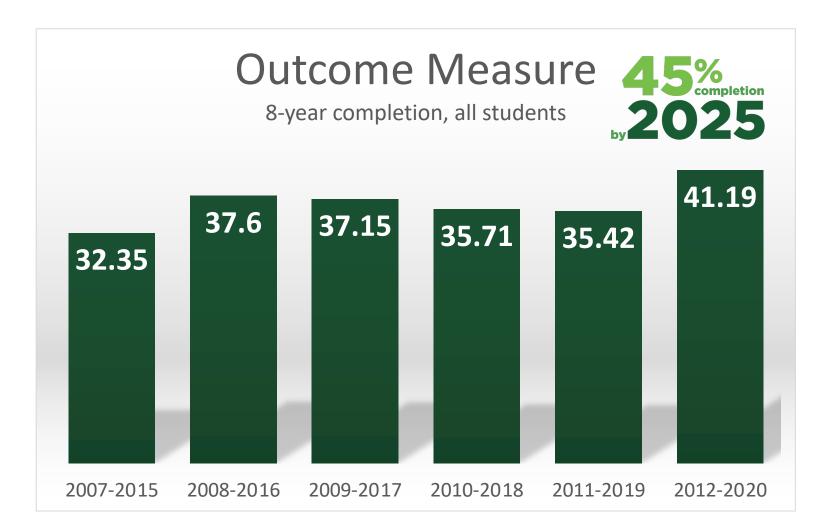
Salaries and wages impacted by inflation

Low unemployment rate = highly competitive market

Increasing turnover and fewer applicants

### Student Access and Completion: \$1,745,000

- Remove barriers to enrollment, persistence and completion
- Expand support for Adult Learners
- Expand peer advisors/retention mentors
- Implement strategic, digital student communication plan
- Connect students to campus resources



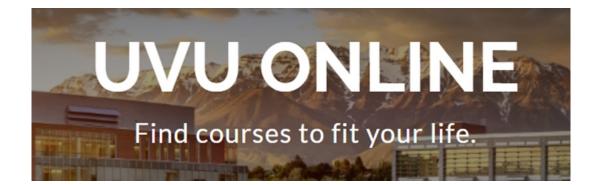
# Healthcare Program Expansion: \$2,220,000

Faculty and staff for expansion of physical and mental healthcare programs

- Respiratory Therapy
- Dental Hygiene
- Healthcare Management
- EMT/Paramedic
- Clinical Mental Health Counseling
- Marriage & Family Therapy
- Social Work





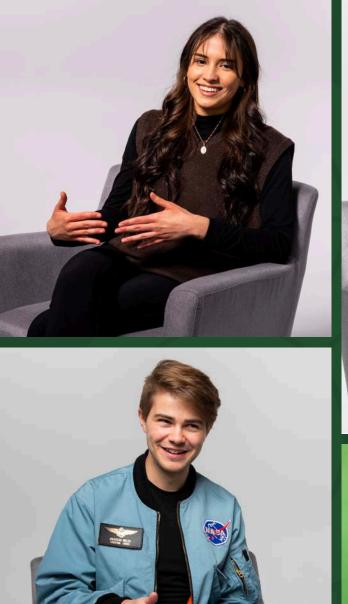




#### Flexible Educational Offerings for Timely Completion: \$1,087,000



Digital Transformation / Cybersecurity: \$600,000





### GRITTY, RESILIENT, SUCCESSFUL WOLVERINES!

## Thanks to your support, the future looks bright!