



# UINTAH BASIN TECHNICAL COLLEGE

A presentation to the:  
**Utah State Legislature**  
**Higher Education Appropriations Subcommittee**  
*Tuesday, January 30, 2018*

**Aaron K. Weight**  
*President / CEO, UBTech*

# PRESENT AND FUTURE



**Marlie Holmes**  
Current Utah SkillsUSA Gold  
Welding Sculpture



**Chandler Vincent**  
Current Welding National Champion  
4<sup>th</sup> in the World



**Kylan Arrive**  
Current Auto Technology  
Student



**Jordan Wynn**  
Current Utah SkillsUSA Gold Welding  
3<sup>rd</sup> in the Nation

**Welding & Automotive**  
Increase of **56** Students YTD

A photograph of the UBTech Welding building at night. The building is a two-story structure with a brick-like facade and large glass windows. The entrance is brightly lit. The UBTech Welding logo is visible on the building's exterior. A blue arrow graphic points upwards and to the right from the text above.

Well positioned for the future...

January 2019

THANK YOU FOR YOUR LEGISLATIVE SUPPORT

How does UBTech meet  
industry demand?

# STRATEGICALLY ALLIGNED AND **MISSION DRIVEN**

## UBTech Strategic Plan

2018-2020

*Program Growth  
Through  
Connectivity*

## UBTech Mission Statement

The mission of Uintah Basin Technical College (UBTech) is to **provide technical education and training** for secondary and adult students, to **fulfill labor market** needs, and **promote economic development** in the Uintah Basin.

# UINTAH BASIN HIGHER EDUCATION TREND

Utah & Region data from USHE Annual High School Feedback Report

### 2014 High School Graduates

Utah   Uintah Basin

42%



31%

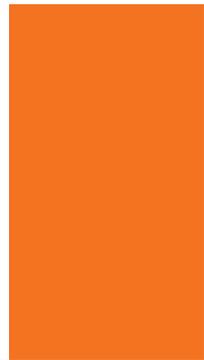


Attend college within one year of graduation

### 2015 High School Graduates

Utah   Uintah Basin

42%



29%



Attend college within one year of graduation

### 2016 High School Graduates

Utah   Uintah Basin

41%



31%



Attend college within one year of graduation

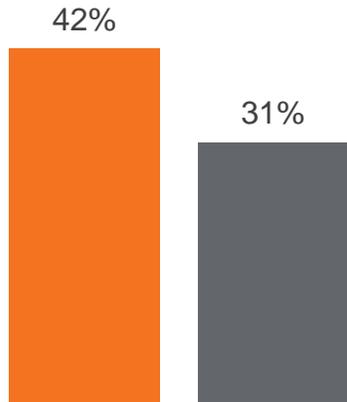


# UINTAH BASIN HIGHER EDUCATION TREND

Utah & Region data from USHE Annual High School Feedback Report  
UBTech data from internal UBTech reports

### 2014 High School Graduates

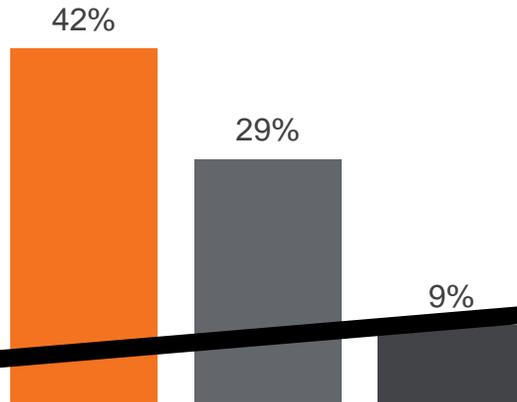
Utah Uintah Basin UBTech



Attend college within one year of graduation

### 2015 High School Graduates

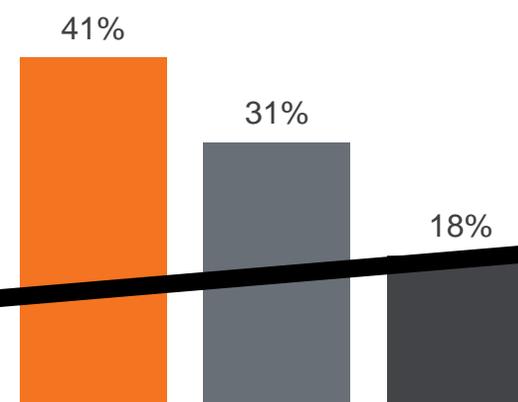
Utah Uintah Basin UBTech



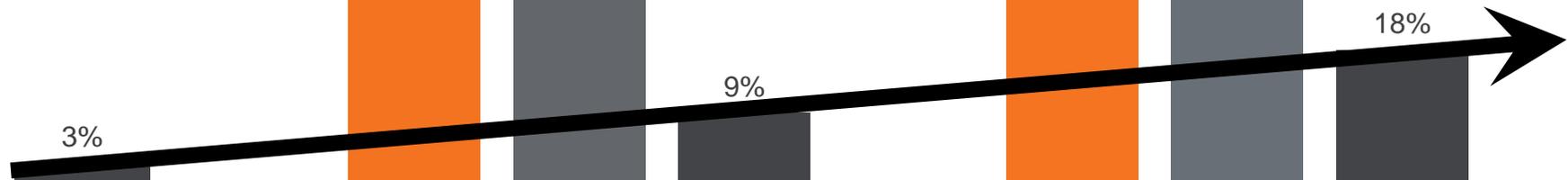
Attend college within one year of graduation

### 2016 High School Graduates

Utah Uintah Basin UBTech



Attend college within one year of graduation



- Strategic internal & external recruitment
- Improved scheduling practices
- Greater scholarship opportunities



# FOCUS ON TECHNICAL EDUCATION

What is the monetary value of a technical education?

## UBTECH CERTIFICATE OVERVIEW

| UBTECH CERTIFICATES  | Time    | Est. Cost*                                  | Hours   | Hourly Wage**      |
|--|---------|---|---|--------------------|
| <b>BUSINESS &amp; INDUSTRY</b>                               |         |   |   |                    |
| Office Professional  | Day/Eve | \$ 4,310                                    | 900 Hrs   | \$8.72 - \$21.53   |
| Civil Technology   | Eve     | \$ 2,467                                    | 750 Hrs   | \$13.51 - \$33.78  |
| Culinary Arts  | Day     | \$ 2,404                                    | 990 Hrs   | \$13.00 - \$30.40  |
| Farm & Ranch Management Continuing Education                 | N/A     | Variable                                    | 1170 Hrs  | \$16.84 - \$60.61  |
| <b>MEDICAL PROFESSIONS</b>                                   |         |   |   |                    |
| Medical Assistant  | Day     | \$ 3,498                                    | 940 Hrs   | \$11.58 - \$19.06  |
| Nursing Assistant  | Day/Eve | \$ 490                                      | 100   | \$9.78 - \$14.92   |
| Pharmacy Technician  | Day     | \$ 1,214                                    | 360 Hrs   | \$12.60 - \$22.28  |
| Practical Nursing  | N/A     | \$ 3,390                                    | 900 Hrs   | \$14.54 - \$27.25  |
| <b>ENERGY SERVICES</b>                                       |         |   |   |                    |
| CDL (Truck Driving)  | Day     | \$ 4,234                                    | 420 Hrs   | 12.26 - \$29.70    |
| Industrial Automation  | Eve     | \$ 3,600                                    | 900 Hrs   | \$15.76 - \$37.33  |
| OSHA Training Institute & Edu. Center                        | Day/Eve | Variable                                    | N/A   | N/A                |
| Safety Training Continuing Education                         | Day/Eve | Variable                                    | N/A   | N/A                |
| Petroleum Technology   | Eve     | \$ 4,118                                    | 900 Hrs   | \$20.18 - \$ 40.32 |
| Well Control Supervisor***                                   | N/A     | \$ 740                                      | 30 Hrs  | \$20.57 - \$34.08  |
| Electrical Apprenticeship Classroom Training                 | Eve     | \$ 4,080                                    | 4 Yrs   | \$16.28 - \$32.67  |
| <b>TRADES</b>  |         |   |   |                    |
| Auto Technology  | Day     | \$ 3,291                                    | 990 Hrs   | \$10.08 - \$32.26  |
| Residential Construction (Available at Duchesne County Jail) | Day     | \$ 477                                      | 590 Hrs   | \$11.89 - \$ 27.24 |
| Carpentry  | Day     | \$ 1,368                                    | 600 Hrs   | \$11.89 - \$ 27.24 |
| Heavy Duty Diesel  | Day/Eve | \$ 3,480                                    | 1050 Hrs  | \$15.04 - \$32.20  |
| POST Satellite Academy                                       | Day     | SFO - \$1076<br>BCO - \$888<br>LEO - \$3110 | SFO - 219 Hrs<br>BCO - 172 Hrs<br>LEO - 367 Hrs | \$16.62 - \$32.17  |
| Welding  | Day/Eve | Intermediate \$2545<br>Advanced             | Intermediate 600 Hrs<br>Advanced                | \$13.12 - \$34.90  |

## MEDICAL PROFESSIONS

|                     |         |          |         |                   |
|---------------------|---------|----------|---------|-------------------|
| Medical Assistant   | Day     | \$ 3,498 | 940 Hrs | \$11.58 - \$19.06 |
| Nursing Assistant   | Day/Eve | \$ 490   | 100     | \$9.78 - \$14.92  |
| Pharmacy Technician | Day     | \$ 1,214 | 360 Hrs | \$12.60 - \$22.28 |
| Practical Nursing   | N/A     | \$ 3,390 | 900 Hrs | \$14.54 - \$27.25 |

## MEDICAL ASSISTANT



### Career Cluster: Health Science

### Career Pathway: Medical Assistant

| CORE CODE               | FOUNDATION COURSES (required)                | CREDITS |                             |
|-------------------------|--|---------|-----------------------------|
| 36.01.00.00.120         | Medical Assistant                            | 2.00    | 2.00 credits                |
| <b>ELECTIVE COURSES</b> |  |         |                             |
| 36.01.00.00.070         | Emergency Medical Responder                  | .50     | 1.00 credit                 |
| 36.01.00.00.090         | Health Science, Introduction                 | .50     |                             |
| 36.01.00.00.001         | Health Science, Advanced (capstone course) * | .50     |                             |
| 36.01.00.00.110         | Medical Anatomy and Physiology               | 1.00    |                             |
| 36.01.00.00.150         | Medical Math                                 | .50     |                             |
| 36.01.00.00.175         | Medical Terminology                          | .50     | 3.00 credits for completion |
| 41.00.00.00.030         | Workplace Skills                             | .50     |                             |

\* Course can be taken up to 1.00 credit.

Career and Technical Education provides all students access to high-quality, rigorous career-focused programs that result in attainment of credentials with labor market value.

\*Utah hourly wages are estimated by careeronstop.org

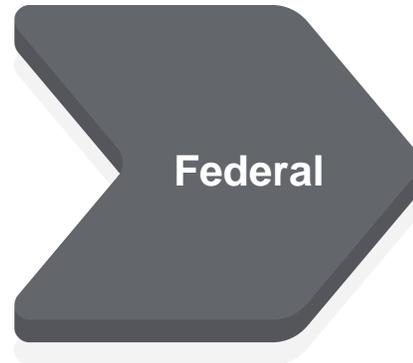
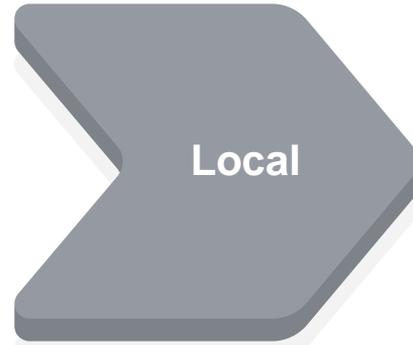
# PROVIDE FINANCIAL AID OPPROTUNITIES

## Scholarships

| Year | Scholarships | Total Amount |
|------|--------------|--------------|
| FY16 | 844          | \$686,832    |
| FY17 | 872          | \$807,461    |

## Financial Aid

| Year | Federal | Total Amount |
|------|---------|--------------|
| FY16 | 28      | \$120,629    |
| FY17 | 32      | \$154,793    |



| Year        | Percentage |
|-------------|------------|
| FY16        | 30%        |
| <b>FY17</b> | <b>39%</b> |



# STUDENT OPPORTUNITY THROUGH STACKABLE EDUCATION



Pathways

Pathway/Certificate

Certificate/Degree

# 2017 UBTECH INDUSTRY PARTNERSHIPS



Norco/Miller



ARMC



Allred's Landscaping\*

\*Pending

10 Year Program Consumables & Supplies – Savings

- \$2,090,000

10 Year Student Scholarships – Contributions

- \$236,500

PARTNERSHIPS



L&L Motor



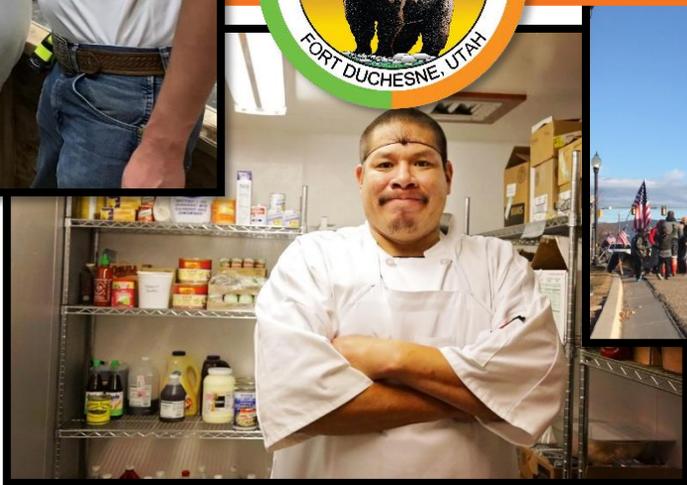
UBH



Strata/Spectra\*

\*Pending

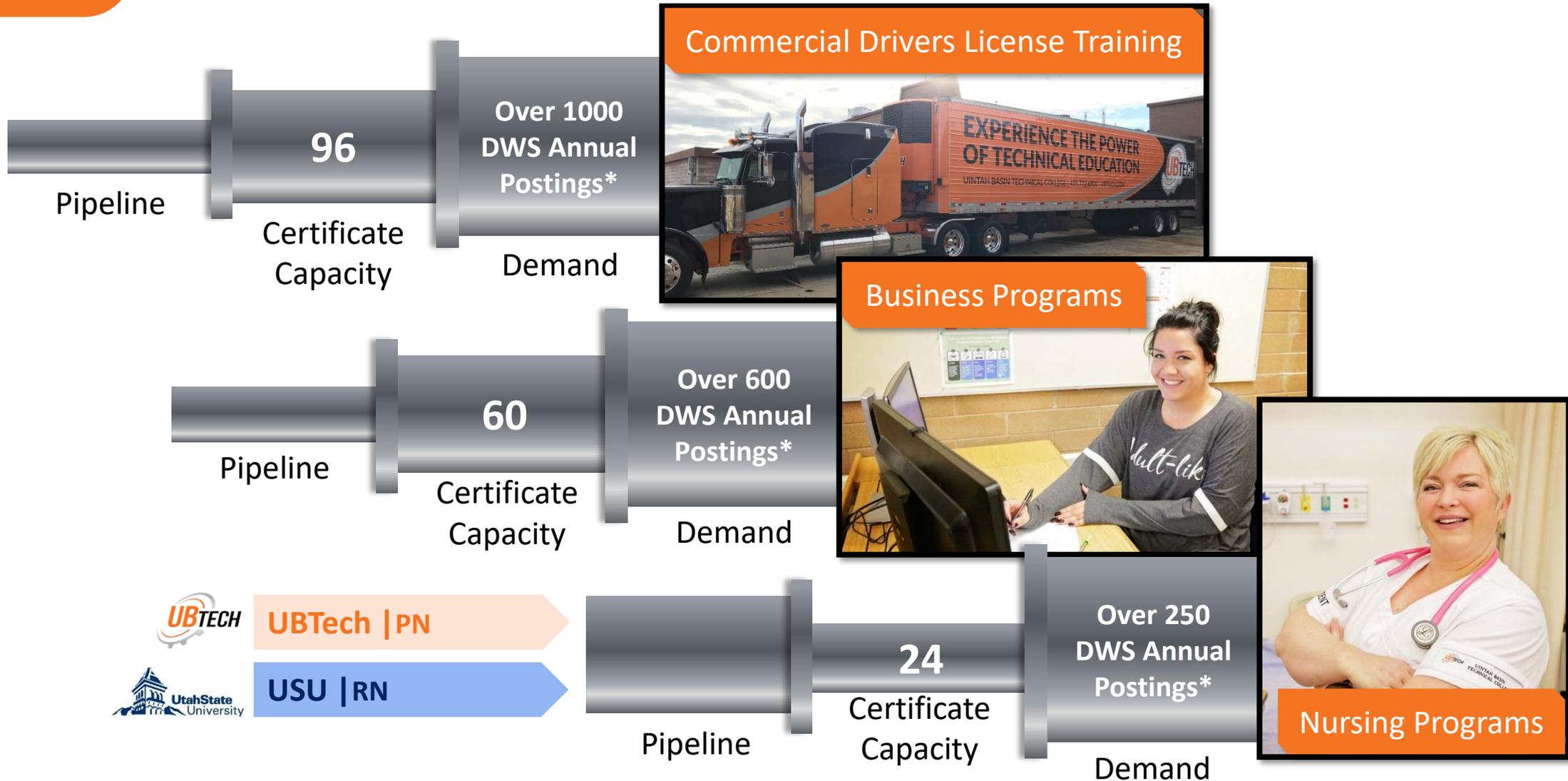
# EDUCATIONAL OUTREACH



WE GROW OUR OWN



# LOCAL PIPELINE CHALLENGES



\*Regional DWS Office

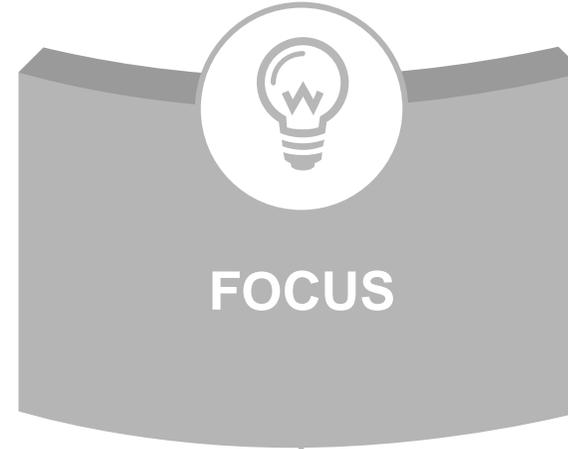
# REGIONAL SOLUTIONS



Lasting relationships with industry & educational partnerships



Certificate and degree opportunity and obtainment



On individual students



Future career counseling and college support services



# UBTECH FY19 LEGISLATIVE REQUEST



Ashley Regional  
MEDICAL CENTER



Uintah Basin  
Healthcare



# UBTECH SUCCESS



We  
“~~You~~ can always do more  
than <sup>we</sup>~~you~~ think <sup>we</sup>~~you~~ can.”

-John Wooden



THANK YOU

Questions?