74% report that their company requires the submission of a credential in their hiring practices.

74% agree that a skills gap persists in the U.S.

Only 26% say the credential is analyzed and put into a holistic view of the candidate.

Utah:
- Average Debt of Graduates: $19,729
- % of Graduates with Debt: 36%
- Lowest in U.S. on both measures

Source: The Institute for College Access & Success (ticas.org)

Source: U.S. Bureau of Labor Statistics
Rise of the Mega-University

Source: Chronicle of Higher Education
Percent of Residents Ages 25-64 With A High-Quality Certificate or Higher

Certificate-holder data is the best available estimate based on Georgetown CEW updated calculations using SIPP 2008 Wave 12 data (2012) and IPEDS (2014). Found in Stronger Nation 2016 report; Data for percent of residents with an associates and higher from U.S. Census Bureau, 2016 American Community Survey; Table B15001
Figure 3.  Percent of Adults Aged 25-64 with an Associate’s Degree or Higher, by County (2012-2016)

Source: U.S. Census Bureau, American Community Survey (ACS)
Figure 4. Difference in College Attainment Between Whites & Underrepresented Minorities, 2016

Source: U.S. Census Bureau, 2016 American Community Survey One-Year Public Use Microdata Sample.
Figure 6. High School Graduates by Race/Ethnicity in Utah, Actual (2001-2011) andProjected (2012-2032)

Source: WICHE, Knocking at the College Door
Figure 8. Difference in Projected Population Aged 19-24 by Utah County, 2020-2050

Source: Kem C. Gardner Policy Institute 2015-2065 State and County Projections
Utah's "Most Affordable College with the Best Outcomes."

-- 24/7 Wall St.
STUDENT SUCCESS means that EVERY STUDENT has opportunities TO THRIVE.

Our goal is to CREATE A SUPPORTIVE ENVIRONMENT where faculty and staff CONNECT WITH, CHALLENGE and TEACH students, helping them fully REALIZE THEIR POTENTIAL TO LEAD MEANINGFUL LIVES.
Fall 2019 Enrollment by County

- Weber: 31%
- Davis: 43%
- Other Utah: 5%
- International: 1%
- Other U.S.: 7%
- Salt Lake: 6%
- Cache: 2%
- Box Elder: 2%
- Morgan: 1%
- Utah: 2%
- Other: 7%
- U.S.: 1%

Total: 100%
Fall '19 Credit Hours by Location

- Ogden: 46.7%
- Online: 20.7%
- Other: 25.3%
- Davis: 7.2%
Fall Online Budget-related FTE
Fall Concurrent Enrollment Headcount

- 2015: 7,625
- 2016: 8,405
- 2017: 9,489
- 2018: 9,679
- 2019: 11,491
<table>
<thead>
<tr>
<th>All Other WSU Students</th>
<th>41.1%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dream Weber</td>
<td>71.0%</td>
</tr>
</tbody>
</table>

Dream Weber Completion
2018-19 Degrees by Type

- Associate's: 47.6%
- Bachelor's: 43.6%
- Master's: 5.9%
- Certificates: 2.9%
Computer Science & Engineering Graduates Growth 2018 to 2019

- UVU: 68
- USU: 8
- WSU: 84
- SUU: 17
- Snow: 1
- DSU: 10
- UVU: 33
- SLCC: 30
Utah Computing Apprenticeship Collaborative

- $2 million Dept of Labor grant
- 800 apprenticeships
- Industry Partners to date:
  - Ivanti
  - O.C. Tanner
  - WCF Insurance
  - Franklin Covey
- 275 in pipeline statewide
Utah Employers of 133 EE grads
(out of 143 total grads)

- Autoliv, 13
- BAE, 13
- Boeing, 3
- Design Criteria, 3
- HAEB, 55
- L-3, 9
- Other Utah, 30
- Northrop, 14
- Spectrum, 3
## Economy Leading Jobs for Ogden-Clearfield MSA

<table>
<thead>
<tr>
<th>Category</th>
<th>Jobs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Electronics Engineers, Except Computer</strong></td>
<td>Software Developers, Systems Software</td>
</tr>
<tr>
<td><strong>Industrial Engineers</strong></td>
<td>Computer Occupations, All Other</td>
</tr>
<tr>
<td><strong>Materials Engineers</strong></td>
<td>Computer and Information Research Scientists</td>
</tr>
<tr>
<td><strong>Civil Engineers</strong></td>
<td>Computer Programmers</td>
</tr>
<tr>
<td><strong>Aerospace Engineers</strong></td>
<td>Computer User Support Specialists</td>
</tr>
<tr>
<td><strong>Mechanical Engineers</strong></td>
<td>Computer Network Support Specialists</td>
</tr>
<tr>
<td><strong>Engineers, All Other</strong></td>
<td>Welders, Cutters, Solderers, and Brazers</td>
</tr>
<tr>
<td><strong>Electrical and Electronics Engineering Technicians</strong></td>
<td>Automotive Service Technicians and Mechanics</td>
</tr>
<tr>
<td><strong>Health and Safety Engineers, Except Mining Safety Engineers and Inspectors</strong></td>
<td>Mechanical Drafters</td>
</tr>
</tbody>
</table>

- First-Line Supervisors of Construction Trades and Extraction Workers
- Painters, Construction and Maintenance
- Maintenance and Repair Workers, General
- First-Line Supervisors of Production and Operating Workers
- Machinists
- Plumbers, Pipefitters, and Steamfitters
- Logisticians
- Mechanical Drafters

**Wages and Other Economic Indicators**

- Accountants and Auditors
- Loan Officers
- Financial Specialists, All Other
- Sales Representatives, Wholesale and Manufacturing
- Real Estate Sales Agents
- Business Operations Specialists, All Other
- Transportation, Storage, and Distribution Managers

**Salary Information**

- Chief Executives
- Industrial Production Managers
- Construction Managers
- Sales Managers
- General and Operations Managers
- Architectural and Engineering Managers
- Financial Managers
Burning Glass
Top Job Skills
• Communication
• Planning
• Teamwork
• Collaboration
• Writing
• Microsoft Word
• Microsoft Excel
• Organization Skills
• Research
• Written Communication
• Detail-Oriented
• Critical Thinking
• Troubleshooting
• Time Management
• Multi-Tasking
• Leadership

Ogden-Clearfield MSA: May 2018/June 2019
Digital Fluency Initiative
AAS Automotive Heavy Duty Truck – Diesel
AAS Automotive Service Technician (ATEP)
AAS Building Design & Construction Pre-Arch.
AAS Building Design, Construction, & Arch. (2-yr)
AAS Computer Science
AAS Construction Management Technology
AAS Controls Technology
AS Criminal Justice
AAS Design Engineering Technology
AAS Early Childhood Major
AAS Electronics Engineering Technology
AAS General Technology
AS Health Sciences
AAS Interior Design
AAS Manufacturing Engineering Technology
AAS Manuf. Engin. Technology - CNC Machining
AAS Manuf. Engin. Technology – Welding
AAS Mechanical Engineering Technology
AAS Medical Laboratory Science
AAS Network Management Technology
AAS Nursing
AAS Paramedic Studies
AAS Product Design & Development
AAS Sales & Merchandising
AAS Apprenticeship – Electrician
AAS Apprenticeship – Plumbing
AAS Web UX

Ogden-Weber Tech: 11
Ogden District: 15
Weber District: 17
NUAMES: 3
Davis Tech: 18
Davis District: 15
Morgan District: 9
Bridgerland Tech: 2
Uintah Basin Tech: 1