

USHE

Non-Traditional Students in Utah July 2021







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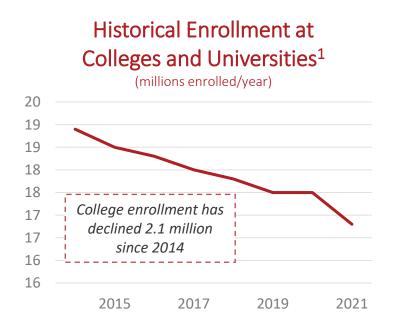
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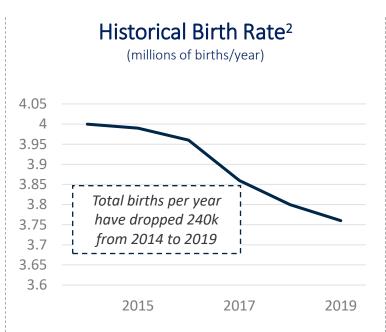


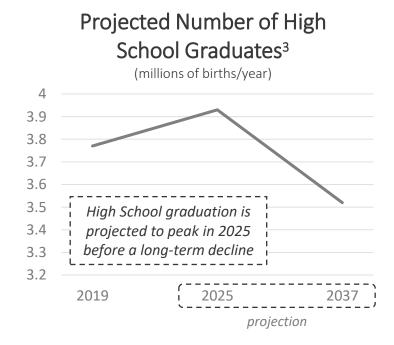
Background Information and Justification of Need



Anticipated declines in traditional student enrollment are well documented. In the absence of attracting and retaining non-traditional students, Utah institutions of higher education will suffer...







Key Takeaways:

- Current demographics trends, exacerbated by COVID-19 implications, have dramatically impacted current and projected college enrollment rates
- This trend is expected to have long consequences for the education gap as low income and minority students are most significantly affected
- Higher education institutions have already begun to see the impacts of lower enrollment and face critical, long-term decisions



^{1 –} Source: National Student Clearinghouse Research Center Term Enrollment Estimates 2014-2021

^{2 –} Source: National Vital Statics Reports 2014-2019

...but attracting non-traditional students is about much more than institutional survival; it is also a social imperative. Successfully serving non-traditional students will accelerate social justice for Utah's women and diverse ethnicities. Below is just one of many examples: 25–35-year-old women...

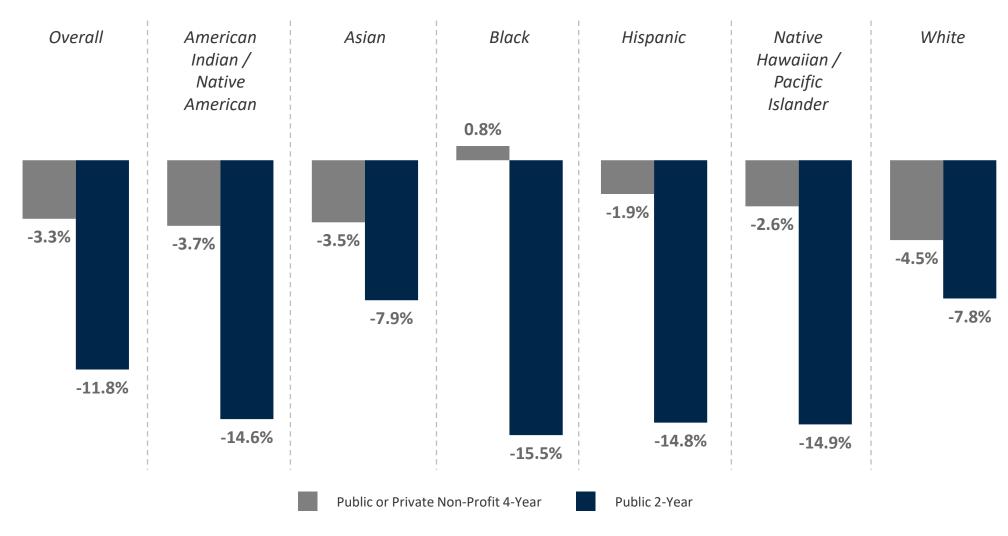
Utah Women Aged 25-35 in Higher Education

- 40% less likely to be enrolled in post secondary education compared to men
- When married, **79% less likely** to be enrolled in post secondary education compared to married men
- With children under 5, **31% less likely** to be enrolled in post secondary education compared to men with children under 5

While Utah has relatively similar enrollment and degree completion rates for men and women in the "traditional student" demographic, there is a significant discrepancy between men and women in the 25-35 age range. Additional factors such as marriage status widen this gap even further.



...One more example of the social imperative in serving non-traditional students is the fact that nationally, students of color saw a precipitous drop in college enrollment during the last year, particularly at two-year colleges





We know from research conducted for Utah in 2011 that post-secondary degrees and certificates have meaningful positive economic, social and personal / familial impact in Utah...

Economic

- Mean personal annual compensation is 75% greater among those with a degree or certificate.
- Degree or certificate holders are 2.6 times more likely to work in salaried jobs (rather than hourly).
- One quarter (23%) of those without a postsecondary degree or certificate have experienced more than two years of total post-high school unemployment, compared to 9% of those with a degree or certificate.

Social

- Postsecondary degree or certificate holders are 11% more likely to report happiness with their life than those without a degree or certificate.
- Individuals who completed degrees or certificates are 9% more likely to indicate that they have great marriages and are 6% more likely to characterize themselves as having a good family life.
- Degree or certificate holders are 11% more likely to report good health than non-degree or certificate holders.
- Individuals without a degree or certificate are more than twice as likely to have utilized Medicaid, WIC, and CHIP in the last five years, and over three times as likely to have utilized food stamps.

Personal & Familial

- Individuals with at least one parent with a degree or certificate are 50% more likely to complete a degree themselves.
- If a sibling has completed a degree or certificate, individuals are twice as likely to complete a degree themselves.



...and according to research conducted in 2018 we know some of the observable variables that best predict whether a non-traditional student will succeed and complete a degree or certificate

Strong predictors of success are:

Academic Background

- Students who have taken more **English**, **Math and STEM courses**
- The number of **credits that will be accepted** by the institution
- Students who have been out of school for longer

Attitude and Perceptions

- A higher degree of confidence in their personal abilities and likelihood to succeed academically
- A belief in the value and brand of the institution

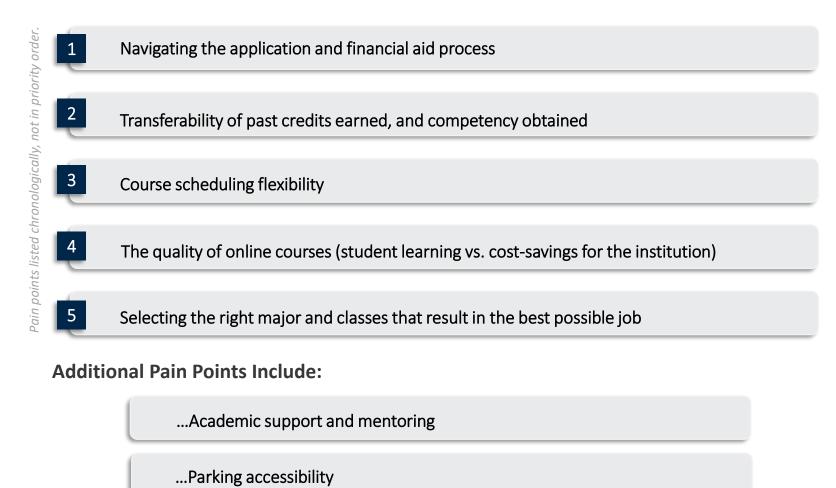
Educational Experience

- Interest to actively participate in a learning community or student mentor group
- A clear understanding of their motivations for pursuing a higher education



Finally, research from 2012 is very compelling surrounding the primary process obstacles non-traditional students encounter as they attempt to complete a degree or certificate

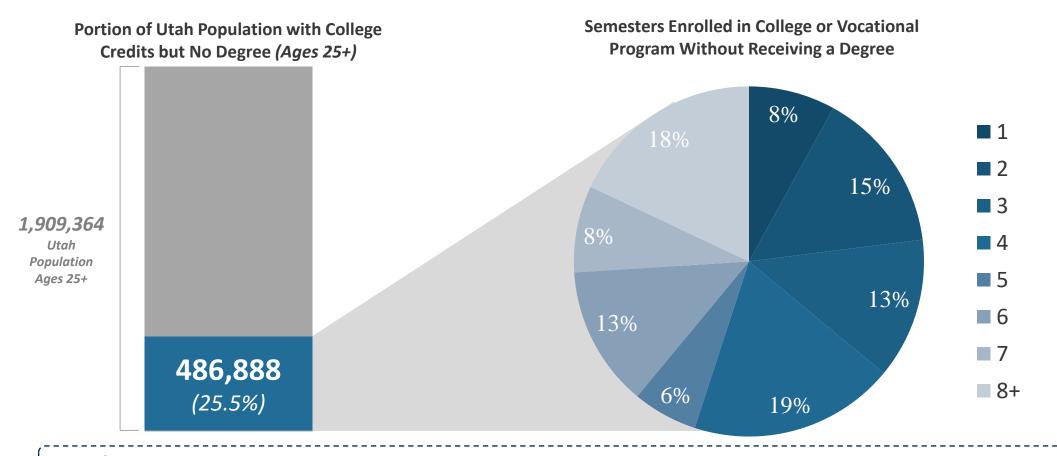
Non-Traditional Student Top 5 Pain-Points Not Adequately Addressed by the Institution



Institutions are aware of these priorities. The discrepancy lies in what students view as adequate vs. what the institutions view as adequate. The gap in these areas is severe. Significantly more handson support and guidance is required.



Overlaying data from the 2019 American Community Survey with findings from the 2011 statewide study, SUGGESTS that there may be ~220,000 individuals in Utah who have five or more semesters completed without a degree or certificate



Key Takeaways:

- Nearly 20% of students with some college and no degree completed four years (eight semesters) of college
- 25% of individuals who attended 8 or more semesters but did not complete a degree or certificate listed balancing work with school as the leading cause for non-completion



Best Practices for Supporting Non-Traditional Students

Peer-reviewed studies provide evidence-based practices for how institutions can customize financial aid to propel non-traditional students

Financial Aid Best Practices for Supporting Non-Traditional Students



Affordability Requirements

Require that low-income students not pay more than a predetermined percentage of their discretionary income



Method of Aid

Experiment with providing aid equivalent to 125% of the needed time to finish; accrue funding as courses are completed



Simplify Application

Base the awarding of grants on documents and information more easily obtainable for non-traditional students; three-year average income verified by tax returns; lock in candidate's data for entirety of program with one simplified annual form to update if income has changed in prior year



Incentivize

Experiment with offering students small "bonuses" when they accomplish milestones or goals

"When students see evidence that people at their university care about them, students feel more motivated than when they perceive stakeholders only care about students identified as the majority."



Similarly, peer-reviewed studies provide guidance on process and service-related best practices helping non-traditional students succeed

Process and Service-Related Best Practices for Supporting Non-Traditional Students



Simplify the Path

Create a defined degree plan prior to student's enrollment. Provide a narrower selection of course pathways to eliminate confusion, simplify scheduling, and to improve the quality of classes focused on non-traditional students



Improve Transfer Processes

Improve the ease and personalization of transferring credits, offer competency-based assessments for credit, and liberally expunge negative performance in academic history



Intense Support

Significantly increase support systems and personnel to provide application support, financial aid hand-holding, academic guidance, advocacy, mentorship, and career coaching



Workforce Alignment

Generously credit experiential and workplacerelated learning already achieved; illustrate skill and knowledge alignment and stackability with high-demand jobs to demonstrate compelling ROI



Belongingness

Organize non-traditional students into cohorts and sections where they will make up the majority of the classroom; minimize the size of cohorts to engender feelings of belongingness



Equitable Access

Provide non-traditional students privileges for scheduling, parking, transportation, child-friendly study rooms, campus resources, and even day-care facilities



Survey Results & Alignment with USHE Strategic Pillars

To gather more meaningful information about the perceptions of the survey participants, Cicero segmented them into four groups to evaluate different demographics and their specific needs

Background

- Understand the needs, perceptions, and obstacles of prospective non-traditional students in Utah
- Collect information around the structural barriers for these students to starting or returning to complete their degree / certificate
- Provide insight to USHE / WGU on how to best attract and support non-traditional students

About Survey Respondents

- N=830
- Variety of Education Levels
- Aged 25+
- 60% Female
- 86% White
- Average Income: \$75K



Age

Three segments based on age: Young Adult (25-34 years old), Middle Aged (35-49 years old), and Older Adult (50+ years old)



Education

Segmented into three groups depending on their highest education level achieved: High School / Technical College, College Stopout, and College Degree



Minority

Segmented into two groups based on race: Minority (Asian, Black, Hispanic, Native American, and Native Hawaiian) or Non-Minority (White)



Socioeconomic Status (SES)

Four segments based on SES, which was determined by income level, marital status, and having children under 18 years old



To better understand the implications and outcomes of the research, we have bucketed key findings into the four pillars of the USHE 2021 Strategic Plan

We have all this information.. NOW WHAT?

Aligning with four of USHE's Pillars from the 2021 Strategic Plan, let's look through the lens of each of the four demographic segments exploring key takeaways, similarities, differences, and supporting data from the survey.



Graduation

Affordability



Entry

High Wage Programs

ACCESS | Remove Structural Barriers to Entry



1. Cost:

- Nearly 40% of each age group worries about cost
- Over 60% of Young Adults believe cost will be \$20K+

2. <u>Time</u>:

 Middle-Aged adults are the most concerned about finding time for a degree

3. Perception of Obstruction:

 Older Adults expressed least concern overall—indicating actual concerns are vague



EDUCATION

1. Cost:

- ~60% of people think education cost will be <\$20K yet cost is still primary barrier
- College Stopouts have higher perception of cost than other education backgrounds—likely because of types of degrees pursued

2. Financial Aid Process:

 Those without college experience are most deterred by financial aid processes



MINORITY

1. Cost:

 Minority groups are more likely to believe the cost is >\$20K compared to Non-Minorities

2. Acceptable Grades:

 Notable concern of Minorities: confidence in maintaining acceptable grades

3. Language Barrier:

 English as a non-primary language impacts 15% of Minority individuals; for 7% of Minority individuals, it is the #1 barrier



SOCIOECONOMIC STATUS

1. Knowing Where to Begin:

 Lower SES groups know less where to begin their journey (36%) compared to the Upper SES groups (5%)

2. Rigor of Program:

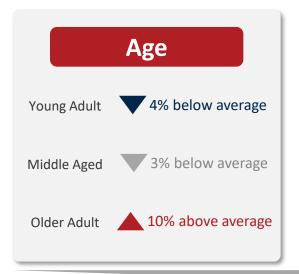
 Students in Upper SES have more confidence in their ability to handle the rigor of the program; 16% of Upper SES expressed concern compared to 30% of Lower SES

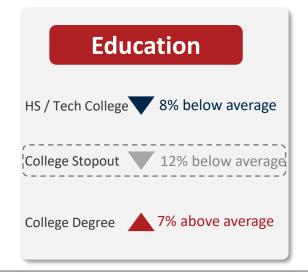


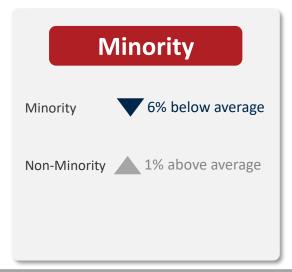
AFFORDABILITY | Remove Structural Barriers for Affordability

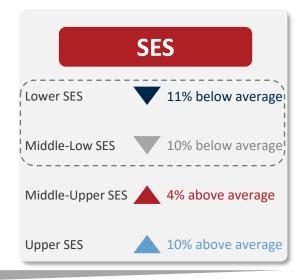
Perception of Value

62% of all respondents said they agree or strongly agree that the value of an education is greater than the cost









Cost

- 89% of College Stopouts say cost is an obstruction to pursuing higher education
- 65% of Older Adults, compared to 38% of Young Adults, believe the cost will be under \$20K
- Individuals in the Middle-Low SES subsection had the highest proportion of respondents who believed the cost of their program would be greater that \$50k

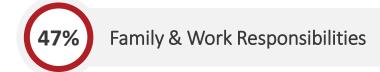
Financial Aid

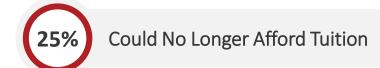
- 72% of Minority individuals listed navigating the financial aid process as a primary barrier in pursuing their program
- 73% of individuals with High School / Technical College experience also listed navigating the financial aid process as a primary barrier in pursuing their program

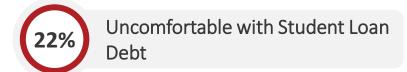


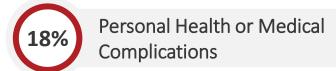
COMPLETION | Remove Structural Barriers to Graduation

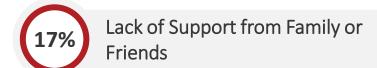
College Stopouts say the following prevented them from completing their degree / certificate











Other Barriers

Age

43% of Middle-Aged Adults are worried about how to pay for their program and the time commitment that their program requires

Education

- 51% of College Stopouts don't know how they would pay for a college program or certificate
- Only 16% of HS / Tech College reported disrupting their current employment as a barrier for working on a degree or certificate

Minority

 For both Minorities and Non-Minorities, the time commitment to complete a program and the difficulty in maneuvering through the financial aid process were consistently both meaningful obstacles

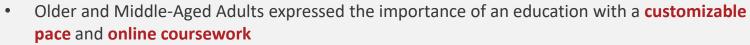
SES

- Consistent concerns across all groups include time commitment and managing demand of work responsibilities while enrolled in a program
- 30% of Lower SES are concerned about rigor of program compared to 16% of Upper SES



WORKFORCE ALIGNMENT | Increase Availability and Stackability of High-Demand, High Wage Programs





- 59% of College Stopouts reported a college's ability to customize the pace of their degree as important
- Minority students rank reputation as most important factor when selecting a school
- Flexibility with pace and platform is most important factor for Lower SES when selecting a school



Degree/Certificate Preference

- 55% of Middle-Aged candidates prefer to attend an online college or university, while 49% of Young Adults want a 4-year university
- 47% of Minority students prefer to attend an online college or university
- 46% of Lower SES students prefer to attend school at a traditional 4-year university



Type of Program & Mode of Study

- Young, Middle-Aged, and Older Adults all prefer schooling that is part time with hybrid learning
- Those with High School / Technical College prefer online school compared to hybrid
- Non-Minorities are not as concerned about having the option to choose between online and inperson options as minorities
- Members of each socioeconomic status prefer part-time and hybrid modes of study



Preferred Program/Major

 Business and Computer & Information Sciences majors are the most popular across age groups and SES statuses

- Those with a High School / Technical College degree or certificate are likely to pursue certificates for personal services (nail artist, esthetician, etc.)
- Minorities prefer to study healthcare and medicine compared to Non-Minorities who are more likely to go into education

Cicer

A Voice of the Customer study encompassing postsecondary students of all ages, with focus on institutions and students specific to Weber and Davis counties, has been commissioned by Alan Hall and will be presented at a future USHE meeting.

Preliminary findings on specific ways to better serve non-traditional students from this study include:

Schedule Flexibility

- Schools that offer a variety of class times and formats can better serve the range of needs expressed by non-traditional students
- This is a key consideration for students identifying and selecting a program that works for them

"As a non-traditional student, I chose Weber State because of the **flexible schedule**. The available class times allowed me to complete my studies and **be there for my kids** at home."

Admissions

- Non-traditional students with relevant work experience would benefit from **modified admission criteria** and processes
- Employers cite **prior work experience** as very helpful for both graduates and prospective students who may benefit from additional education

"I have a lot of caregivers (employees) that would make excellent nurses but have **lower grades**. Schools are very competitive, and **if they'd consider relevant work experience** it'd really help these students."

Application through Enrollment

- The application through enrollment process can be complex and having a **single point of contact** is helpful
- Reducing anxiety and providing proactive assistance is important for non-traditional students who are unsure about navigating an unfamiliar system

"Davis Tech had a **pre-admission advisor** who walked me through everything I needed to do before school started – it was so nice. I **didn't feel any anxiety** that I was going to miss something."

Mentorship

- Professors and other school personnel who take a **mentorship** role with students can have a big impact
- This is especially true for non-traditional students navigating challenges outside the classroom

"I talked with my instructor about **family issues** I was facing, but he didn't work with me. If he'd helped me better **understand the school's system**, I wouldn't have had to pause my studies."





Thank you!

Questions?

Age Segmentation

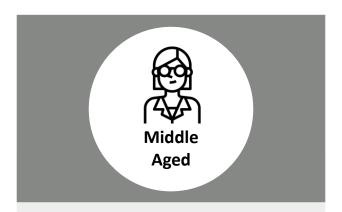


AGE GROUPS | The following three groups are segmented based on age to better understand non-traditional students' preferences and challenges depending on how old they are



Young Adults are most interested in a traditional, 4-year program. They are the least likely to say there are too many obstacles to getting an education, but struggle most with learning about scholarships and grants. They could use help knowing where to start and discovering what they want to 'be'.

Ages 25 to 34 260 Respondents



Middle Aged Adults are most impacted by work and personal commitments. College Stopouts in this age group were more likely due to family responsibilities than other groups. While they are less likely to start their education, those that do are more likely to follow through. They could use the flexibility to go at their own pace to enable them to keep commitments to work and family life.

Ages 35 to 49 357 Respondents



Older Adults are mostly seeking education to gain new skills and feel personal satisfaction. Roughly half have started the process of looking for a program but are less likely to actually apply than other age groups. This group is the least likely to have student debt. They could use help getting motivated to take their aspirations from just a dream to tangible action.

Ages 50+ 213 Respondents

Groups segmented based on age alone. Differences called out for this segmentation are significant to a 95% confidence interval.



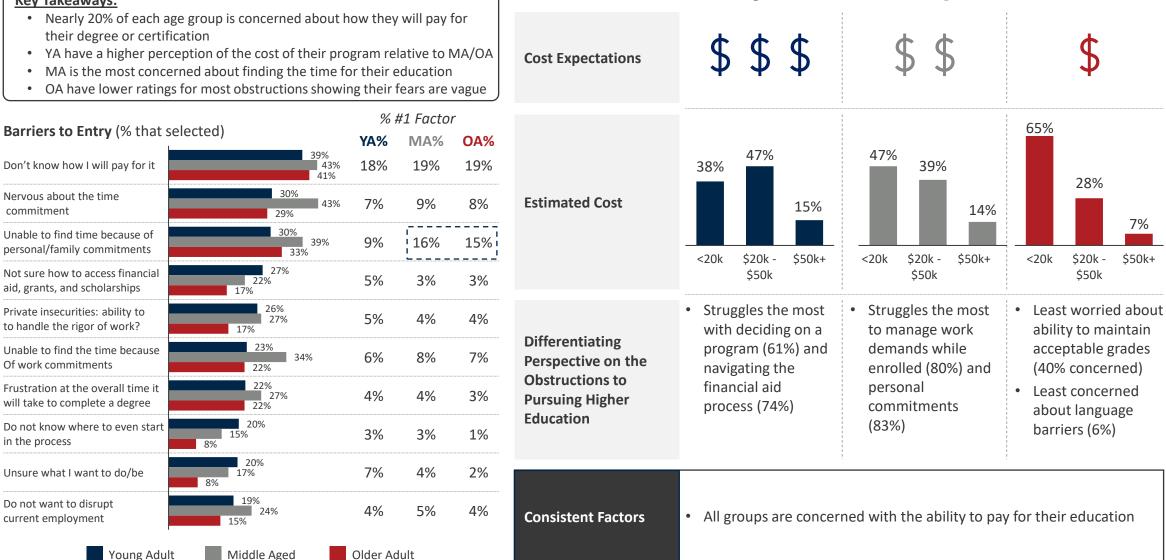
MOTIVATIONS | Young Adults and Middle Aged are focused on creating a better life by pursuing further education, while Older Adults are more focused on personal satisfaction through earning a degree

Young Adult Middle Aged Older Adult **Key Takeaways:** Bachelor's and Master's are most preferred for all groups, with YA Create a Better Create a Better (1) Develop New preferring Associate's much more than MA/OA **Top Motivations for** Life (26%) Life (17%) Skills (26%) • Gaining new skills is a top motivator for all students **Pursuing Further** Over 50% of students have researched, but have not completed an 2 Personal **Develop New** (2) Develop New Education application for their program of choice Skills (13%) Skills (15%) Satisfaction (25%) 58% believe the • 59% believe the • 72% believe the **Preferred Degree** value of school is value of school is value of school is **Differentiating** higher than higher than higher than Perspective on the Most the cost the cost the cost Least **Value of Pursuing** Vocational Education 4% below average 3% below average 10% above average Certificate Skills-Based 9% 18% 19% Certificate 50% Associate's Young Adults Prefer Associates 51% Degree **Progress Towards Application** Bachelor's Top 2 are 41% 31% the same Degree 24% Master's Research & Application Research, No Application No Research, No Application Degree Bachelor's is the most sought-after degree **Professional Consistent Factors** Belief that anyone can complete a degree or certification (65%) Belief that one needs a degree for their dream job (75%) Middle Aged Young Adult Older Adult



BARRIERS | All age groups are concerned with how they will pay for their education, but Young Adults (YA)/Middle Aged (MA) believe the program will cost more than Older Adults (OA)

Key Takeaways:





Middle Aged

Older Adult

Young Adult

SOLUTIONS | Finding a school or program that allows the student to go at a self-selected pace and not incur too much in debt is preferred by each age group, with over 50% of Middle Aged focused on finding this

Young Adult Middle Aged **Older Adult** Key Takeaways: • YA are interested in healthcare as an area of study, while MA/Oa are Business (35%) Business (31%) **Business** (25%) more interested in studying education • MA/OA prefer an online experience, while YA want the traditional, 4-year Computer & (2) Computer & Computer & Information Information Information Top Areas of Study / • All groups prefer part-time programs that are hybrid Sciences (20%) Sciences (18%) Sciences (15%) Interest Education (18%) Education (13%) Healthcare/ **Important Factors when Selecting a School** Medicine Provides an education I can afford General (16%) without getting into too much debt Allows me to finish my degree at a 53% pace that works best for me 49% 46% 55% Has a good reputation Type of School Traditional 4- year Online college or Online college or **Preference** Provides flexibility to choose between online or in-person classes university university university Offers a wide array of financial aid options Offers a degree that employers value 28% 29% Is convenient to my home or office 50% Hybrid • 55% Hybrid • 55% Hybrid **Mode of Study** • 61% Part-time 75% Part-Time 50% Part-Time Has a particular strength in the area I'm interested in 27% Has an excellent job placement record 12% Most popular degrees are business and computer/information sciences Provides an accelerated program to 29% Similar expectations for time to complete allow me to finish my degree quickly **Consistent Factors** Personal income/savings and federal student loans are most common Young Adult Middle Aged Older Adult source of payment for all groups



Education Segmentation



EDUCATION GROUPS | All individuals want to pursue a degree or certificate to gain more skills; College Stopouts care deeply about personal satisfaction, whereas the others focus on bettering their life



Even though these individuals don't currently have a university degree, they overwhelmingly selected a Bachelor's to be their first choice. They are not as interested in pursuing a Masters or Professional degree. This group struggles more than others with language barriers and cost. They want help understanding the available financial options.

High School Diploma, or has started or completed a vocational / technical / skillbased certificate 166 Respondents



College Stopouts likely gained some skills while in school they find valuable, making their desire to pursue a degree more about personal satisfaction and creating a better life. For many, life has gotten in the way of them completing their degree, whether that be personal reasons, work, or health. They could use help learning what is required of them to go back to school.

Has completed some college, but had no degree

165 Respondents



Individuals who have college degrees see a greater value in education than the expense. They are not as concerned about their ability to succeed in the program nor getting into their preferred program. They could use help finding programs that are part-time and would result in tangible new skills gained.

Has an Associate's, Bachelor's Master's or Professional Degree

499 Respondents

Groups segmented based on age alone. Differences called out for this segmentation are significant to a 95% confidence interval.





MOTIVATIONS | While all students are motivated by the possibility of improved quality of life, College Stopouts are also motivated by the desire to feel satisfied on a personal level

Key Takeaways:

- Stopouts are more likely to be motivated by internal personal satisfaction
- Those who have not yet secured a college degree have little interest in progressing to a Master's or PhD
- Students who have already secured their Associate's degree have a more optimistic view on the value of college

Top Motivations for Pursuing Further Education

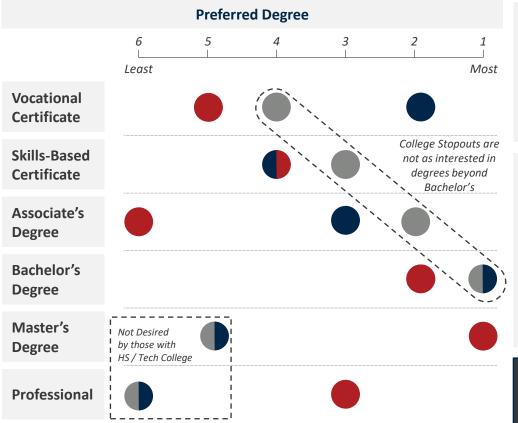
HS / Technical College

- Create a Better Life (24%)
- **Develop New** Skills (13%)

- **College Stopout**
- Create a Better Life (22%)
- (2) Personal Satisfaction (19%)
- (1) Develop New Skills (20%)

College Degree

Create a Better Life (14%)



HS / Technical College

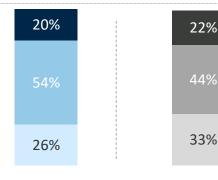
Differentiating Perspective on the **Value of Pursuing Education**

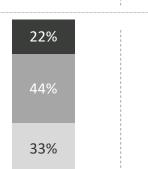
- 54% believe the value of school is higher than the cost
- 8% below average
- 50% believe the value of school is higher than the cost
- 12% below average

 69% believe the value of school is higher than the cost

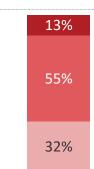
1% above average

Progress Towards Application





Research & Application Research, No Application No Research, No Application



Consistent Factors

- All groups are looking to better their standing in life through education
- All groups highly value completing their Bachelor's degree



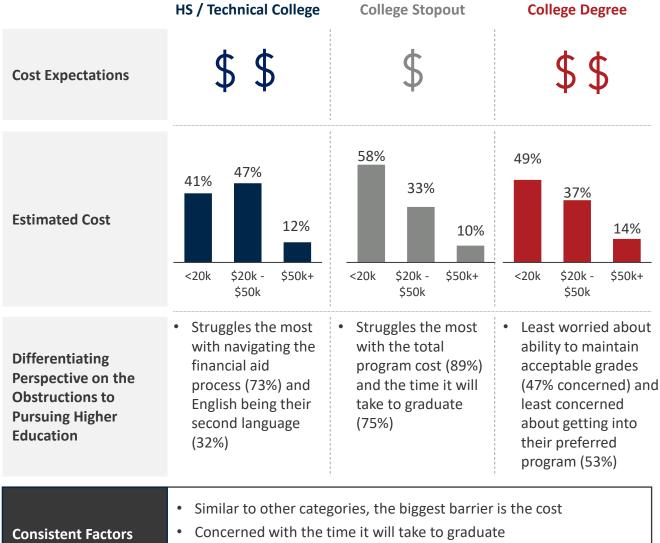
College Degree

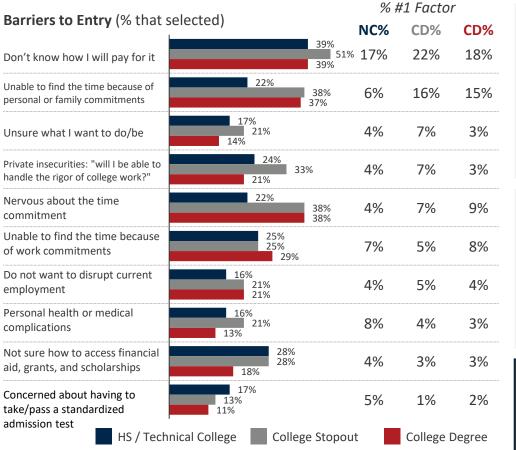
College Stopout

BARRIERS | HS/ Tech College is disproportionally concerned with the barrier of English being their non-primary language and College Stopout and College Degree are much more likely to be concerned with finding time

Key Takeaways:

- HS / Tech College and College Degree both perceive that the cost of their education will be more than the perception of College Stopouts; this is likely because of the types of degrees pursued
- 21% of College Stopouts state that health concerns kept them from completing their degree, which was the biggest barrier for 8% of the group





• All students prefer flexible class schedule options



SOLUTIONS | Nearly 60% of College Stopouts are looking for schools that allow flexibility in the pace that the program is completed. 51% value the option to choose between in-person and online classes

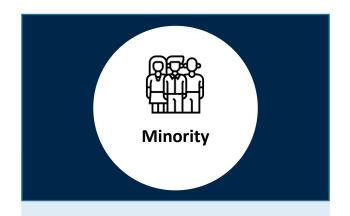
HS / Technical College College Stopout College Degree Key Takeaways: • Those with HS / Tech College degree or certificate, are likely to pursue Business (34%) Business (39%) Business (27%) certificates for personal services (nail artist, esthetician, etc.) • Those who already have a college degree see the importance of a good Computer & Computer & Computer & reputation (45%) compared to HS / Tech College (31%) Information Information Information Top Areas of Study / HS/Tech College prefer online school compared to hybrid Sciences (23%) Sciences (16%) Sciences (17%) Interest **Personal Services** Psychology (15%) Education (17%) **Important Factors when Selecting a School** (17%)Allows me to finish my degree at a 59% pace that works best for me Provides flexibility to choose between 51% online or in-person classes Provides an education I can afford **51% 55%** 46% without getting into too much debt 49% Type of School Allows me to quickly advance through Online college or Online college or Online college or **Preference** courses where I can demonstrate that I 43% university university university already know the material 41% Is convenient to my home or office Has a good reputation Offers a wide array of financial aid 48% Online • 52% Hybrid 56% Hybrid options **Mode of Study** • 60% Part-time 67% Part-Time 46% Part-Time Easily transfers credits from and to 35% other academic institutions 26% Has a particular strength in the area I'm interested in 29% Provides an accelerated program to 29% Part-time school schedule 28% allow me to finish my degree quickly **Consistent Factors** Business and Computer & Information Sciences are the top degree choices HS / Technical College College Stopout College Degree



Minority Segmentation

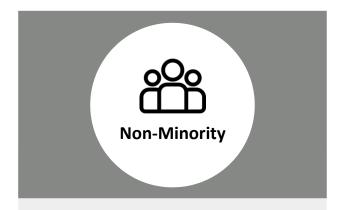


MINORITY GROUPS | Minorities are not as likely as Non-Minorities to believe that the value of an education trumps the cost of the degree



Minorities indicate many have researched (and some have applied) to programs and schools. Reasons holding them back from going for it include the cost, English being a second language, and concerns about maintaining strong grades. They are more confident in their abilities to succeed in a program than Non-Minorities. They could use help from a program by allowing them to finish their degree quickly.

Asian, Black, Hispanic, Native American, Native Hawaiian 113 Respondents



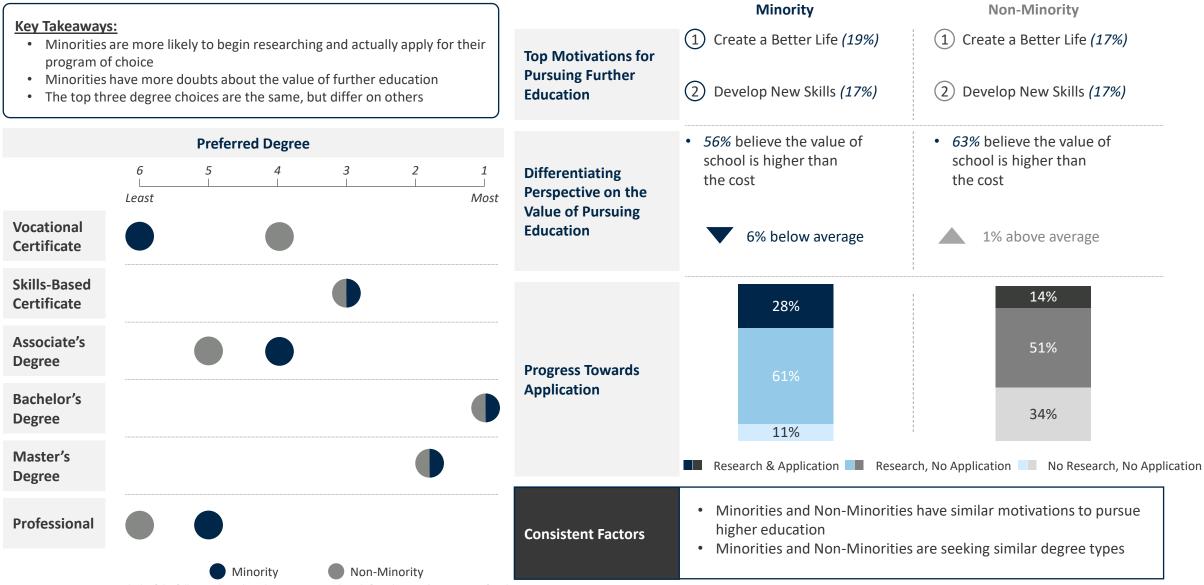
The most important factor to Non-Minorities is getting an education they can afford without getting into too much debt. They see the value an education can bring to their life, and they believe it outweighs the cost. They could use help with understanding the best option to balance their other commitments and pursue a degree at the same time.

> White 717 Respondents

Groups segmented based on age alone. Differences called out for this segmentation are significant to a 95% confidence interval.



MOTIVATIONS | Despite feelings of skepticism around the value of further education, Minorities are more likely to make progress in their application process than are Non-Minorities



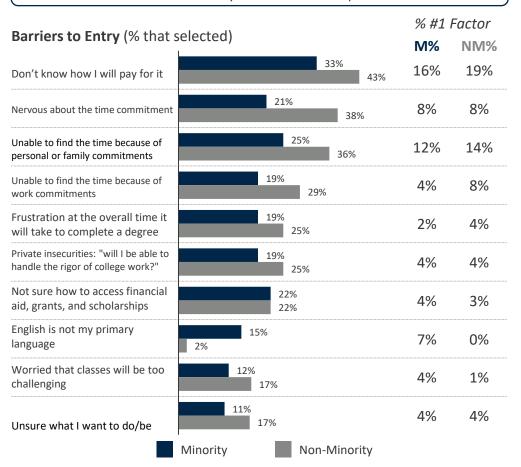




BARRIERS | Both groups struggle with time management between personal and work commitments, as well as their perceived timeline of how long getting their degree will take

Key Takeaways:

- Minority groups are more likely to believe the cost of their education is over \$20K compared to Non-Minority individuals
- English not being their primary language impacts 15% of Minority individuals and 2% of Non-Minority participants
- Non-Minorities are more likely to see a barrier of private insecurities



Cost Expectations

Estimated Cost

Differentiating

Obstructions to

Pursuing Higher

Education

Perspective on the





Minority

navigating the financial aid process (72%) and concerned with their ability to maintain acceptable grades (64%)

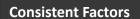
· Struggles the most with







 Struggles the most with fulfilling personal and family commitments while enrolled (82%) and the least with the language barrier (12%)



- The time commitment to complete a degree or program
- The difficulty in maneuvering through the financial aid process



SOLUTIONS | Non-Minorities care greatly about the reputation of a school/program, avoiding debt, and completing the program at their own pace compared to their Minority counterpart

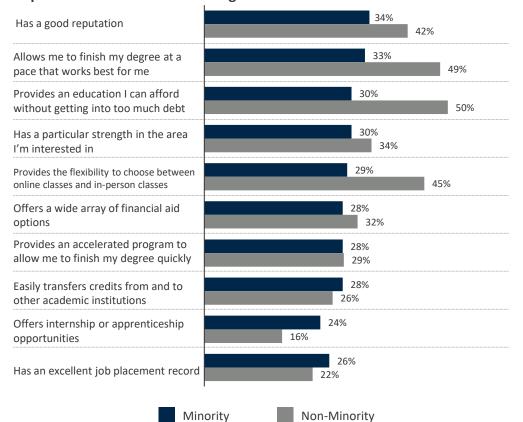
Top Areas of Study /

Interest

Key Takeaways:

- Minorities prefer to study healthcare and medicine compared to Non-Minorities who are more likely to go into education
- Minorities are more concerned with the job placement record (26%)
- Non-Minorities are not as concerned about having the option to choose between online and in-person options

Important Factors when Selecting a School



Minority

- 1) Business (28%)
- 2 Computer & Information Sciences (22%)
- (3) Healthcare/ Medicine General (21%)

Non-Minority

- 1) Business (31%)
- 2 Computer & Information Sciences (17%)
- (3) Education (16%)

Type of School Preference

Online college or university

47%

51%

Online college or university

Mode of Study

- 51% Hybrid
- 48% Part-Time

- 54% Hybrid
- 63% Part-time

Consistent Factors

- The second most common type of school preference is a traditional, 4year university
- Prefer a hybrid and part-time learning model



Socioeconomic Status Segmentation



SOCIOECONOMIC GROUPS | The Lower Socioeconomic groups are more focused on finding the right programs specific to their interest, while the Upper Socioeconomic groups seek programs with great reputations



The Lower SES groups wants to pursue an education to gain new skills that they can apply to their work and make more money. Right now, they don't see the value that an education could bring because they are so concerned about the troubles paying for school. They could use help understanding the best program for their situation.

Under \$50K with 50% married and 43% have kids under 18
167 Respondents

\$ \$
Middle-Low
Socioeconomic
Status (SES)

The Middle-Low SES group is the mostlikely group to have researched and applied to their degree. Their main concern is how they will pay for the education. They could use help from a school that has great financial aid options.

> Under \$100K, not married, 43% have kids under 18 92 Respondents

\$ \$ \$ Middle-Upper Socioeconomic Status (SES)

The Middle-Upper SES group greatly values a flexible schedule as they are the most likely to be concerned about the time commitment of a degree. These individuals care a lot about the reputation of the school they are attending and want the experience to be conveniently located. They could use help to understand how a degree could further develop their career.

\$50-\$150K, 88% married, 62% have kids under 18 461 Respondents \$ \$ \$ \$ Upper Socioeconomic Status (SES)

The Upper SES group's intentions of further education, beyond what they have already achieved, is for the hope of gaining new skills and personal satisfaction. They are most concerned with the time commitment, which may be why they are the least likely to have applied to a program. They could use help seeing how they could manage school and other commitments.

\$150K+, 88% married, 55% have kids under 18 110 Respondents

Groups segmented based on age alone. Differences called out for this segmentation are significant to a 95% confidence interval.



MOTIVATIONS | The Lower SES Group is less likely to believe that the value of an education is worth the cost that it requires to complete and shows a 20-percentage point gap compared to the Upper SES Group

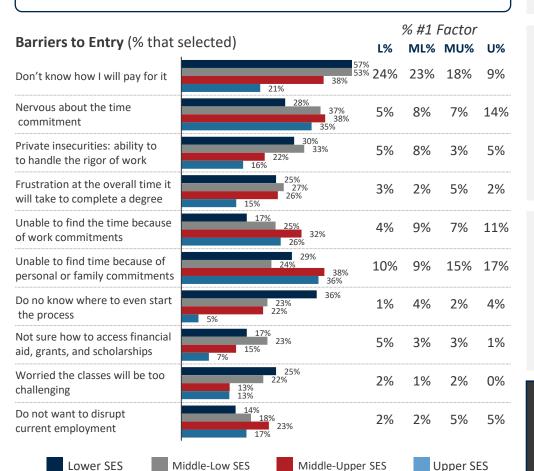
Lower SES Middle-Low SES Middle-Upper SES **Upper SES Key Takeaways:** • Lower SES Group values Vocational Certificates and Associates Degrees (1) Create a Better Create a Better Develop New Develop New more than the Upper SES groups, which values Master's Degrees Life (31%) Skills (16%) Skills (28%) **Top Motivations for** Life (26%) • Upper SES is the most likely to have researched and not applied to their **Pursuing Further** preferred programs compared to Lower SES, who has a greater Earn More 2 Develop New Create a Better Personal Education percentage that have not researched, nor applied Money (16%) Satisfaction (23%) Skills (17%) Life (13%) 51% believe the 52% believe the 66% believe the 72% believe the **Preferred Degree** value of school is value of school is value of school is value of school is **Differentiating** higher than higher than higher than higher than the cost the cost the cost the cost Perspective on the Most Least **Value of Pursuing** Vocational **Education** 11% below 10% below 4% above 10% above Certificate average average average average Skills-Based 11% 16% 18% Certificate 24% Associate's 46% 53% 61% Degree **Progress Towards Application** Bachelor's 37% 32% 29% Degree 20% Master's Research & Application Research, No Application No Research, No Application Degree Desire to create a better life **Professional Consistent Factors** Desire to develop new skills Bachelor's and Master's are most sought-after Lower SES Middle-Upper SES Middle-Low SES Upper SES



BARRIERS | Those in the Lower SES groups experience a large barrier of knowing where to begin their journey (36%) compared to the Upper SES groups (5%)

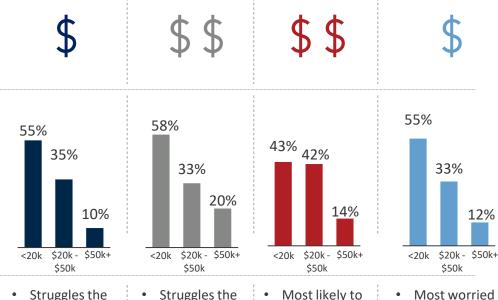
Key Takeaways:

- Being accepted to a preferred program is more of an obstruction for the Lower SES groups (65%) compared to the Upper SES groups (49%)
- Maintaining acceptable grades is less of a challenge for the Upper SES group (39%) compared to the Lower SES Group (66%)



Cost Expectations

Estimated Cost



Middle-Low SES

Middle-Upper SES

Differentiating
Perspective on the
Obstructions to
Pursuing Higher
Education

Struggles the most with deciding on a program (65%) and navigating the financial aid process (78%)

Lower SES

Struggles the commute time and distance (60%) and most worried about program

cost (92%)

Most likely to want flexible about fulfilling class schedule options (69%) commitments while enrolled (85%)

Upper SES

Consistent Factors

- Time commitment
- Affording their program of choice
- Managing demands of work while enrolled



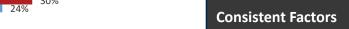
Q4 - Which of the following best describes your personal goals for education?; Q4a - How far along are you in your education plans?; Q6 - What type of education or training certification are you either considering or currently seeking?; Q12 - The overall value one gets from college or certification beyond high school is worth more than the cost of attending; Q13 - Important reasons for pursuing education





SOLUTIONS | All SES groups truly prefer a flexible, part-time and hybrid learning schedule that allows them to complete their degrees at their own pace

Lower SES Middle-Low SES Middle-Upper SES **Upper SES Key Takeaways:** • The Lower SES group prefers a traditional four-year program and looks for a (1) Business (32%) 1 Business (31%) Business (32%) Business (29%) degree that allows them to finish a degree at their own pace, differing from the Upper SES group, who prefers online and is not as concerned with time (2) Computer & (2) Healthcare/ Computer & (2) Psychology • The Upper SES group cares most about the reputation of the program, while Information (23%)Information Medicine Top Areas of Study / the Lower SES group is more focused on the strength of the specific program Sciences (20%) Sciences (18%) General (15%) Interest Healthcare/ Computer & 3 Education (3) Computer & **Important Factors when Selecting a School** Medicine Information (18%)Information Allows me to finish my degree at a Sciences (14%) General (16%) Sciences (18%) pace that works best for me Provides the flexibility to choose between online classes, in-person classes, or both 34% Provides an education I can afford 46% 54% **53% 52%** without getting into too much debt Type of School Traditional 4- year Online college or Online college or Online college or **Preference** Offers a wide array of financial aid 26% options university university university university Allows me to quickly advance through courses where I can demonstrate that I 33% already know the material Has a good reputation 42% Has a particular strength in the area 54% Hybrid • 54% Hybrid • 53% Hybrid 54% Hybrid I'm interested in 29% **Mode of Study** 39% 54% Part-time • 64% Part-Time • 73% Part-Time 48% Part-Time



Upper SES

- Prefer a hybrid learning model
- Part-time school versus full-time
- Avoid going into too much debt



Is convenient to my home or office

Provides an accelerated program to

allow me to finish my degree quickly

Offers a degree that employers value

Middle-Low SES

Lower SES

Middle-Upper SES

33%

33%

Best Practices for Supporting Non-Traditional Students

Multiple peer-reviewed studies provide helpful guidance for empowering non-traditional students to navigate situational and dispositional barriers

Best Practices for Supporting Non-Traditional Students



Require that low-income students not pay more than a predetermined percentage of their discretionary income

Requirements



Improve Confidence

Organize non-traditional students into cohorts and sections where they will make up the majority of the classroom



Method of Aid

Experiment with providing aid or grants in the form of an account with all funding determined prior to enrollment



Make Aid Accessible

Base the awarding of grants process off easily obtainable documents and information and the averages of yearly income



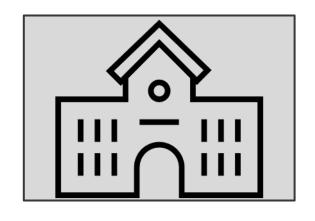
Incentivize

Experiment with offering students small "bonuses" when they accomplish milestones or goals

"When students see evidence that people at their university care about them, students feel more motivated than when they perceive stakeholders only care about students identified as the majority." – Holy Family University

Multiple peer-reviewed studies provide helpful guidance for empowering non-traditional students to navigate situational, institutional, and dispositional barriers

Best Practices for Supporting Non-Traditional Students



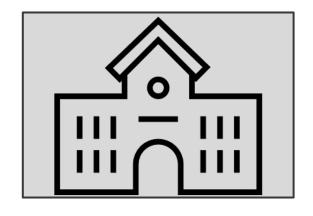
- Improve Confidence: Organize non-traditional students into cohorts and sections where they will make up the majority of the classroom
- Simplify: Improve the ease of transferring credits in based on past courses completed and on competency-based assessments; when students start with a base of credits, they are more likely to complete the program
- Organize: Provide students with a narrow selection of course pathways to eliminate confusion and simplify the scheduling/enrollment process
- Pace: Allow students to progress through courses at a customizable pace wherever possible
- Incentivize: Experiment with offering students small "bonuses" when they accomplish milestones or goals

"When students see evidence that people at their university care about them, students feel more motivated than when they perceive stakeholders only care about students identified as the majority." — Holy Family University



These same peer-reviewed studies provide guidance on best practices helping non-traditional students navigate institutional barriers

Best Practices for Supporting Non-Traditional Students



- **Prioritize:** Grant non-traditional students **priority or privileges** for scheduling, parking, transportation, and wherever else appropriate
- Cater to Unique Needs: Develop support systems/personnel that cater specifically to non-traditional students
- Make Financial Aid Accessible: Base the awarding of grants process off easily obtainable documents and information
- Assist in Planning: Create a binding degree plan prior to each student's enrollment so that students can visualize a charted path forwards
- Build Affordability Requirements: Require that low-income students not pay more than a predetermined percentage of their discretionary income

"There is a difference between a coherent set of options and an overwhelming number of choices."



In a recently published, peer-review study, three categories of non-traditional student barriers were defined: situational, institutional, and dispositional barriers



Barriers arising from one's situation in life at any given time

Examples:

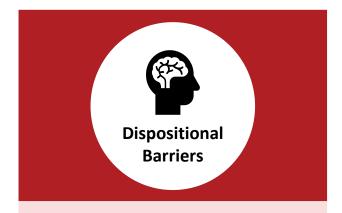
- Costs
- Home responsibilities
- Job responsibilities
- Childcare
- Transportation
- Lack of support from family or friends
- Limited time



Practices and procedures that exclude or discourage working adults from participating in educational activities

Examples:

- Credit transfer difficulties
- Required seat-time vs. competence assessments
- Inconvenient schedules and locations
- Full-time fees for part-time study
- Inappropriate courses of study
- Lack of information about course offerings
- Arduous enrollment processes
- Lack of clear pathway to earn credits or degree



Ever-present barriers left to the individual to address in isolation

Examples:

- Motivation
- Ageist attitudes
- Lack of self-esteem
- Fear of failure



According to the same study there are four primary pillars to best support the success of nontraditional students

The Four Pillars Theoretical Framework











Students' self-beliefs about academic capabilities play a vital role in their motivation to achieve.

Family Support

Decisions for non-traditional students to enter college programs are largely based on support from family.

Institutional Support

When institutional support is poorly provided, students are likely to guit, leave, or never enroll in courses.

Community Support

Being a part of a harmonious and welcoming community is integral to student success.





Of these four pillars, universities and state systems are best equipped to directly strengthen institutional support

Best Practices for Creating Institutional Support



- Improve the ease of transferring credits in based on past courses completed and on competency-based assessments; when students start with a base of credits, they are more likely to complete the program
- Organize non-traditional students into cohorts and sections where they will make up the majority of the classroom
- Minimize the size of these cohorts as to engender a feeling of belongingness
- Provide students with a narrow selection of course pathways to eliminate confusion and simplify the scheduling/enrollment process
- Allow students to participate in the organization of classes and curriculum so that resources are **efficiently** allocated to underdeveloped skills
- Allow students to progress through courses at a customizable pace wherever possible
- Grant non-traditional students **priority or privileges** for scheduling, parking, transportation, and wherever else appropriate
- Develop support systems/personnel that cater specifically to non-traditional students
- Base the awarding of grants process off easily obtainable documents and information

Quote: "When students see evidence that people at their university care about them, students feel more motivated than when they perceive stakeholders only care about students identified as the majority." — Holy Family University



Multiple peer-reviewed studies provide helpful guidance for empowering non-traditional students to navigate situational, institutional, and dispositional barriers

Best Practices for Creating Institutional Support

- Improve the ease of transferring credits in based on past courses completed and on competency-based assessments; when students start with a base of credits, they are more likely to complete the program
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- Base the awarding of grants process off easily obtainable documents and information

Quote: "When students see evidence that people at their university care about them, students feel more motivated than when they perceive stakeholders only care about students identified as the majority." — Holy Family University



Similarly, universities and state systems can play a passive role in strengthening personal motivation, family support, and community support

Best Practices for Supporting Motivation, Families, and Communities







- Workforce institute alignment to demonstrate the ROI of the program
- Create an infrastructure of support and resources that will **affirm confidence and supply help** to students throughout their coursework
- Establish a system where instructors provided one-on-one feedback and consultation throughout coursework
- Validate the **deep experiential and workplace-related learning** that non-traditional students bring to the classroom
- Construct a **family-friendly environment** to help parents support children in the form of libraries, study rooms, or even day-care facilities
- Host events that give family members the chance to interact with and experience life on campus
- Construct a positive outlook on institutions by undertaking partnership initiatives such as students volunteering in neighborhood schools and faculty conducting research to support local evaluation efforts
- Partner with local corporations to build skillsets and networks specific to local industries
- Share resources with local government agencies to promote overall welfare within the community



Another primary obstacle for non-traditional students is financial aid. In 2015, Lumina Foundation conducted a national study on the changes necessary to better serve non-traditional students...

State-Level Recommendations for Financial Aid to Cater Education to Non-Traditional Students

Improve
Application and
Awarding of Aid

- Rewarding of financial aid leans on formulas to gauge the amount of resources needed by individuals or families for postsecondary education
- Current formulas err by requiring lots of information that may not be accessible to non-traditional students and yet fails to sift out fraudulent applicants

Change Institutional Behavior

- Holding enrollment slots for non-traditional students does not sufficiently provide those students with access to the institution
- Offering students too many choices for course studies is often more overwhelming than helpful

Improve Personal Responsibility

• Non-traditional students frequently lack the incentive to take their education seriously during the beginning of their education



...At the institution level, Lumina recommended standardizing affordability requirements, creating degree plans prior to enrollment, and creating competency-based remedial programs...

Require Colleges to Meet Affordability Requirements

Practices:

- For at least low-income individuals, colleges should determine tuition based off needs
- Require that low-income students not pay more than a predetermined percentage of their discretionary income

Goal:

 Paying for college is not financially burdensome to the point of driving away non-traditional students

Create a Binding Degree Plan for Each Student Prior to Enrollment

Practices:

- As colleges, offer students the choice between a selection of programs or paths rather than courses
- Work with incoming students to structure a degree plan before the student officially enrolls at the institution

Goal:

 Students are not overwhelmed and efficiently accomplish their education because of an organized path

Allow for Competency-Based Remedial Programs

Practices:

- Remove barriers to competency-based education for remedial coursework and development
- Establish programs tailored to students' needs that allow students to progress quickly through courses

Goal:

 Ensure students have the skills necessary to be successful at the college level

QUOTE: "There is a difference between a coherent set of options and an overwhelming number of choices."



...Further recommendations include financial aid based on multi-year income averages and the idea of experimenting with grants awarded in the form of an account...

Base Aid on Multi-Year Income Average

Practices:

- In financial aid applications, request information based on a three-year average verified by tax returns from the previous year
 - Send renewal form annually to see if student income has significantly changed
- Lock in the candidate's data for the entirety of the program they are planning to complete
- Base decisions off information and documents that are likely to be accessible to students of all backgrounds and circumstances

Goals:

- Students have a consistent understanding of their grant amounts the whole time they work in their programs
- Redirect resource allocation towards a case-by-case process and away from formulaic measurements

Experiment with Awarding Grant in Form of Account

Practices:

- Experiment with grants by awarding students financial aid equivalent to 125% of the needed time to finish their program
- Accounts should be school- or state-controlled rather than student-controlled
- Accrue the needed funding to the student account as they complete their courses
- Scrutinize and tweak experiment as needed throughout its course

QUOTE: "The varied life circumstances of non-traditional students mean that they may not follow a typical enrollment pattern."

Goals:

- Incentivize students to complete their educations promptly and effectively
- Eliminate confusion around when/how students will receive financial aid



...Lumina's financial aid areas of improvement also included "bonuses" for students who hit certain progress milestones...

Experiment with "Bonuses" for Students Passing
Through Certain Progress Milestones

Practices:

- Supply aid to students who hit their federal grant ceiling in the later semesters of their education
- Experiment with offering students small "bonuses" for attaining different milestones along their educational journey
 - Students who complete X credits could receive a one-time award of \$XXX
 - Assign students to different experimental groups and study how students respond to being awarded different amounts at different momentum points

Goals:

- Incentivize non-traditional students to diligently complete their programs while helping assuage financial burdens
- Gather data on incentivizing non-traditional students with grants



...Finally, at the federal level, Lumina recommended improving access to FAFSA and altering legislation concerned with grants

Base FAFSA on Multi-Year Income Average

Practices:

- Instead of requiring students in need of FAFSA to reapply annually, require only one form at the start of the student's postsecondary career
- Request information based on a three-year average verified by tax returns from the previous year.
 - Send renewal form annually to see if student income has significantly changed
- Lock in the candidate's data for the entirety of the program they are planning to complete

Goals:

- Students have a consistent understanding of their FAFSA amounts the whole time they work in their programs
- Students are less likely to be delayed or turned away due to inaccessible or missing documents

Best
practices for
the federal
government
are provided
for
information
purposes
only.

Experiment with Emergency Fund for Non-Traditional Pell Grand Recipients

Practices:

- Experiment with providing a small pot of emergency funds to colleges with significant non-traditional student enrollment and studying its effects on enrollment periods and number of credits taken
- If successful, revisit financial aid formulas to incorporate additional funding per-Pell-student that colleges already receive for administrative purposes

Goals:

- Efficiently allocate dollars to persons and programs who would otherwise be poorly catered to due to rigid formulas and calculations
- Study effects of increased administration budget based on number of students



Appendix

Frequency Analysis: all the survey responses in aggregate



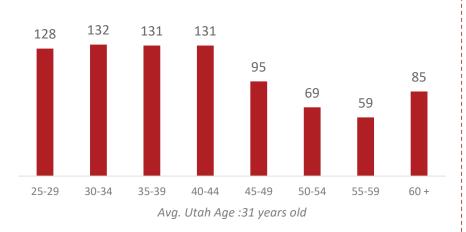
The study captured information from representative individuals ranging in age, income, and education level, as well as race, which align closely with Utah's averages

830 total survey completes

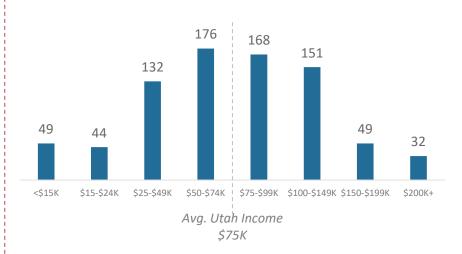
Levels of Education Including...

- High School Diploma or GED (65)
- Some College, but No Degree (165)
- Started a Vocational / Technical / Skill-Based Certificate, but Never Finished (22)
- Vocational / Technical / Skill-Based Certificate or Diploma (79)
- Associates Degree (113)
- Bachelor's Degree (264)
- Master's Degree (107)
- Professional Degree or Doctorate
 (15)

From individuals ranging from ages **25 to 60+**



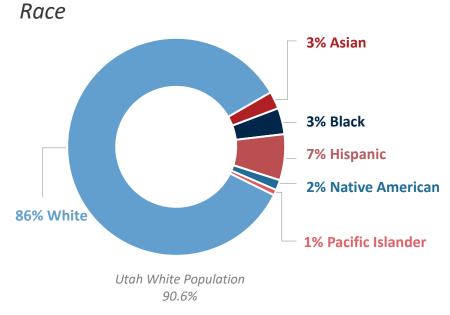
With total household incomes ranging from <\$15K to \$200K+



Gender Identity

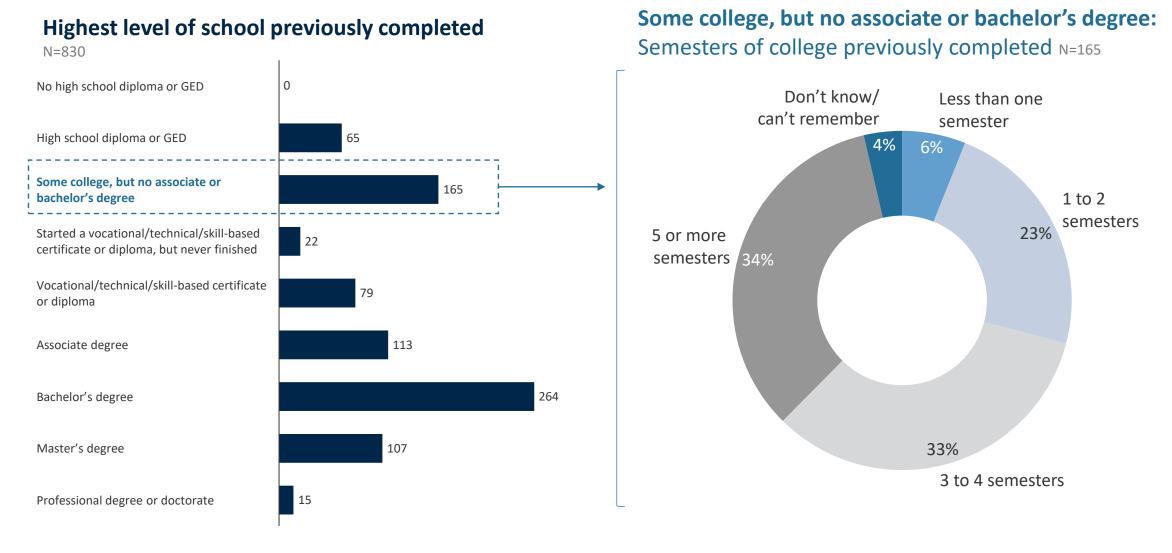
59% Female40% Male1% Non-Binary

Utah Gender Breakdown: 49.6% Female



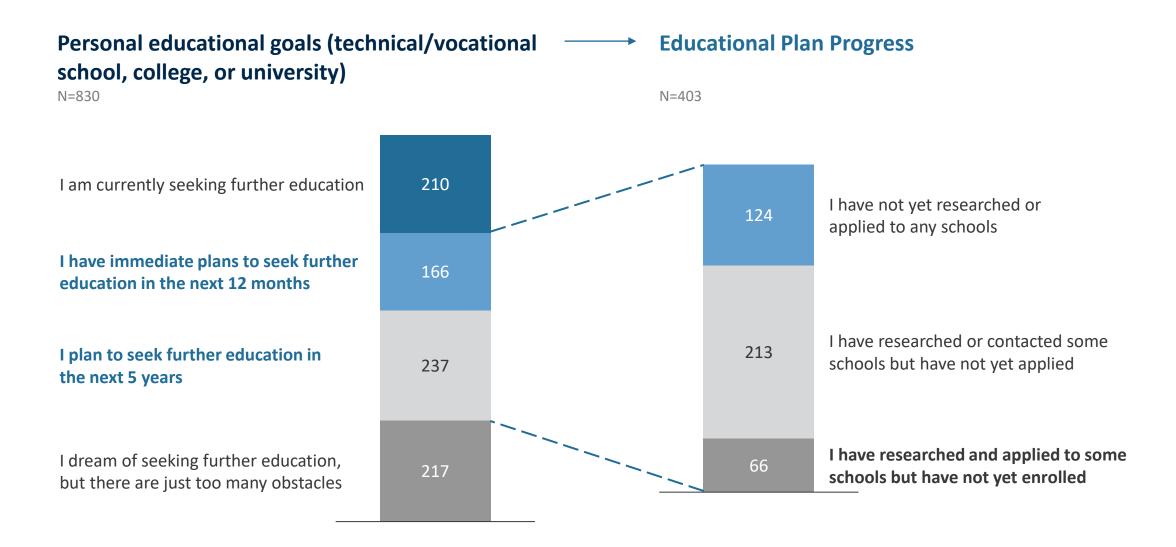


EDUCATION HISTORY | Highest Level of School Previously Completed





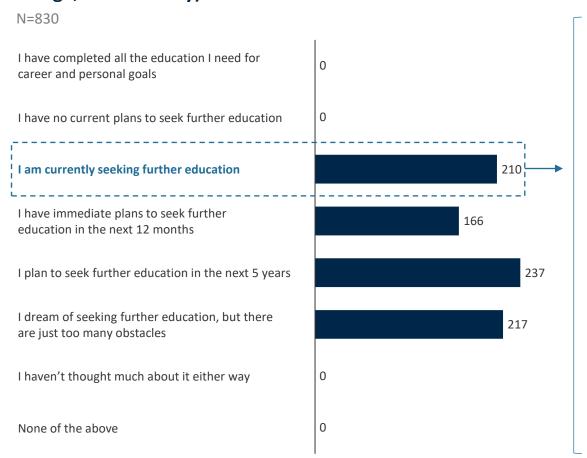
EDUCATION HISTORY Personal Goals for Education



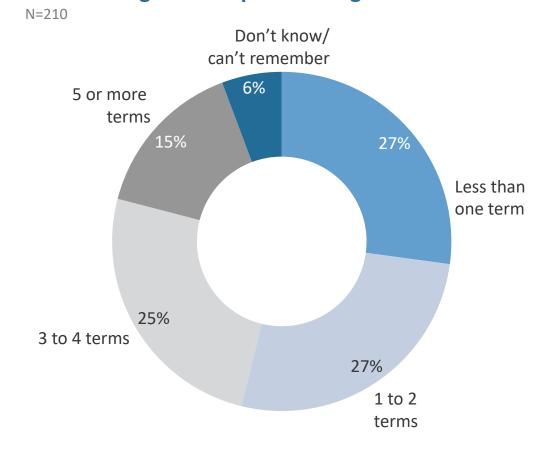


EDUCATION HISTORY Personal Goals for Education

Personal goals for education (technical/vocational school, college, or university)



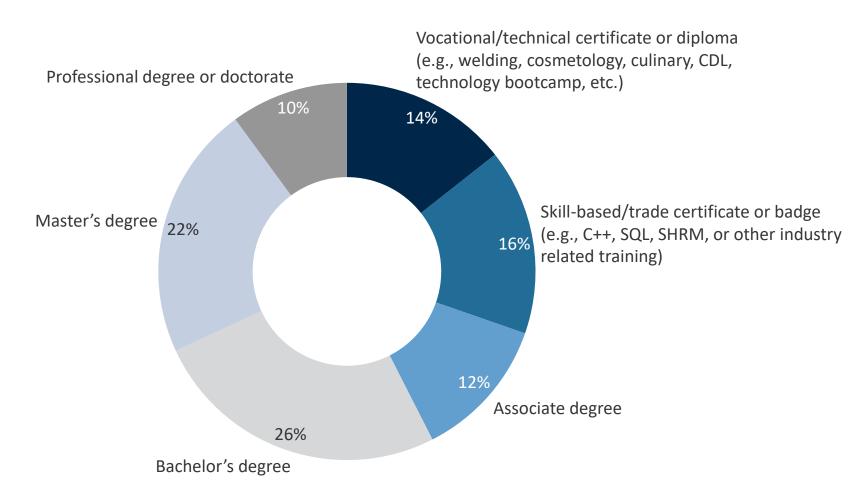
Current Program Completion Progress





EDUCATION HISTORY Pursued Type of Education

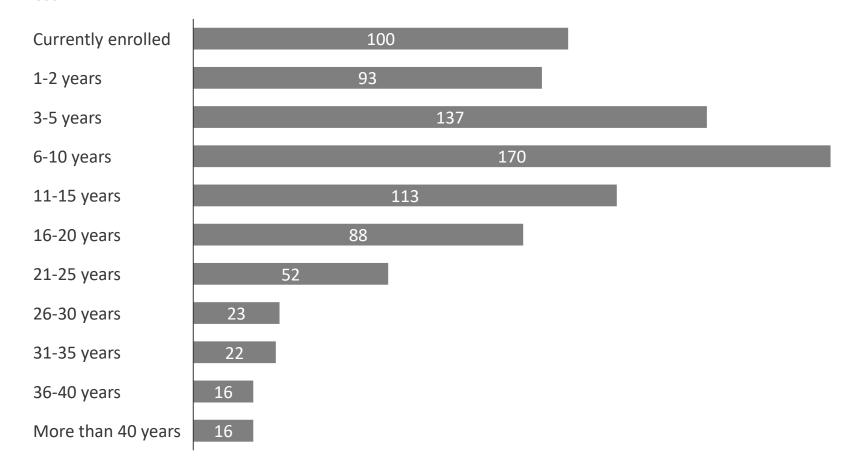
Type of education or training certification considering or seeking





EDUCATION HISTORY Length of Time Since Last Enrolled in Post-High School Education

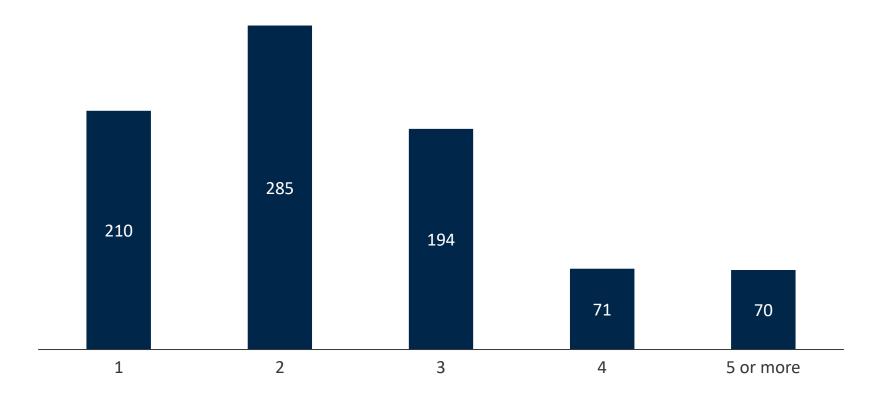
Approximate time since enrollment in post high school education





EDUCATION HISTORY | Number of Attempts to Enroll in School

Number of enrollments since completing high school to seek additional education or training?





EDUCATION HISTORY Length of Time Since High School or GED Completion

Approximate time since completing high school or GED

N=830 5 1-2 years 3-5 years 39 6-10 years 141 11-15 years 114 16-20 years 106 21-25 years 131 26-30 years 93 31-35 years 69 36-40 years 50 More than 40 years 82

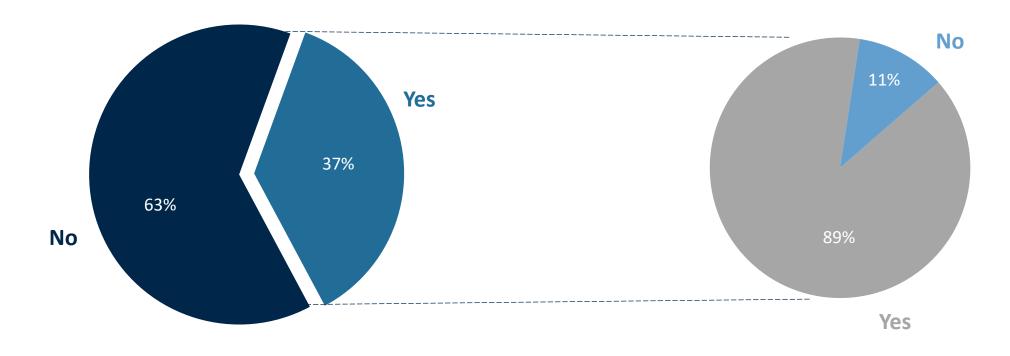


EDUCATION HISTORY | Participation in Military, Religious, & Humanitarian Service Under Age 25

Participation in full-time military, religious, or humanitarian service (between high school and the age of 25)

N=830

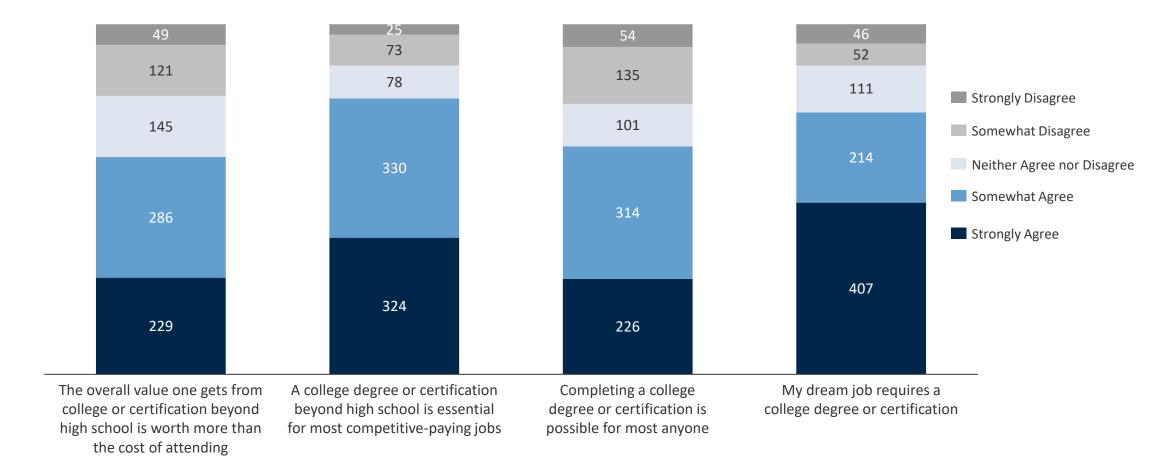
Attempted to enroll at a school for additional education after completing religious, military, or humanitarian service N=304





MOTIVATIONS | Valuing Higher Education

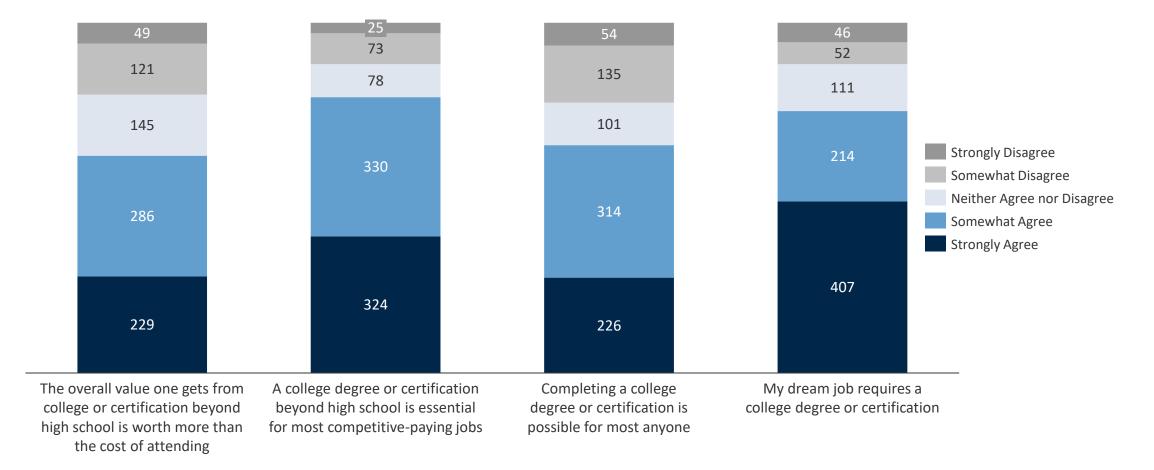
Perceptions on the value and importance of college





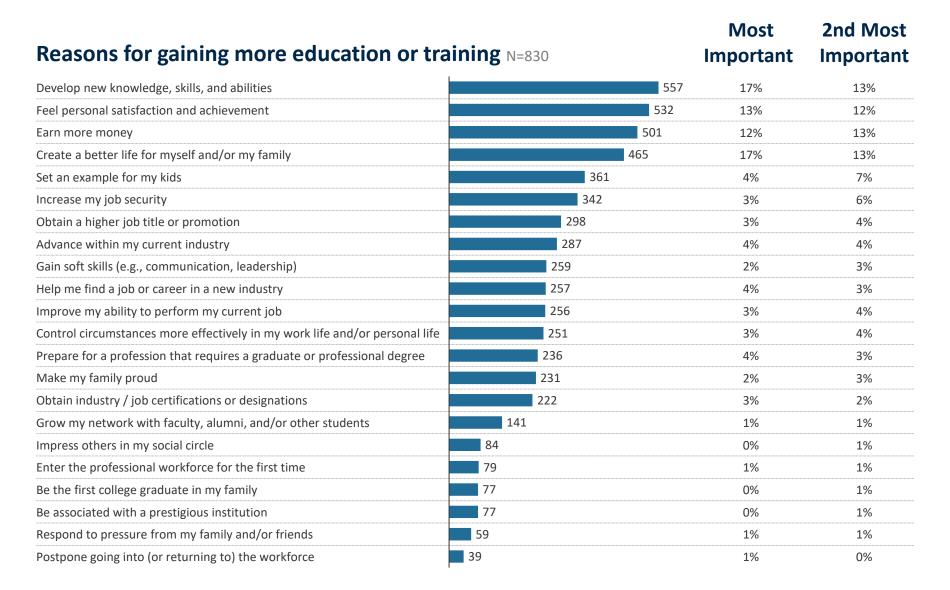
MOTIVATIONS | Valuing Higher Education

Perceptions on the value and importance of college



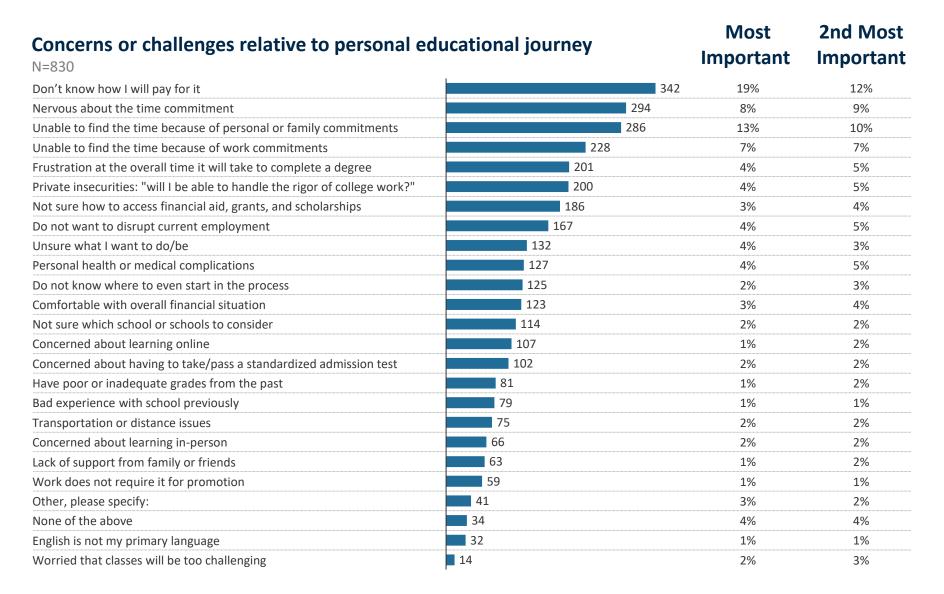


MOTIVATIONS | Personal Goals for Pursuing Additional Education





BARRIERS | Challenges and Concerns





Q16 - Which of the following from the items you previously selected is the SINGLE MOST impactful challenge relative to your educational journey?

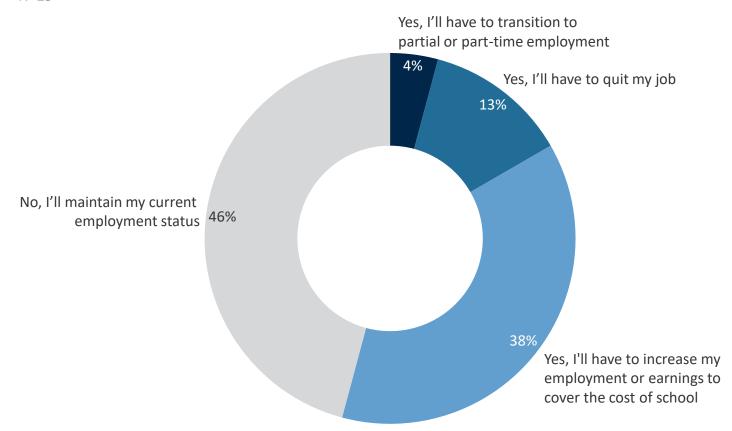
BARRIERS | Obstructing Factors

Obstructing factors from finishing an already started program N=187		Most Important	2nd Most Important
Family responsibilities		88 20%	14%
Could no longer afford the tuition cost	46	7%	10%
Could not participate fully due to family or work obligations	46	6%	8%
Wasn't comfortable with student loan debt	41	2%	5%
Work responsibilities were too demanding	35	8%	5%
Personal health or medical complications	34	8%	8%
Lack of support from family or friends	32	4%	2%
Transitioned to being a stay-at-home parent	32	6%	4%
Moved to new city or state	31	5%	5%
Frustration at the overall time it would take to complete the program	29	3%	4%
Difficulty finding classes that fit my schedule	22	1%	2%
Couldn't decide on the right degree or program	22	2%	4%
Had unexpected expenses after starting school	21	1%	2%
Assumed caregiver responsibilities for a loved one	19	2%	5%
Lost financial aid and/or scholarships	19	3%	1%
Could not access financial aid and/or scholarships	18	1%	2%
Transitioned to a new job that did not require a degree or certificate	17	4%	3%
Transportation or distance issues	16	1%	3%
General lack of academic interest	16	5%	4%
Poor experience with faculty and/or staff	11	2%	1%
Poor grades	11	2%	1%
Poor experience with school policies or processes	10	1%	3%
Other, please specify:	10	5%	2%
Voluntary service (military, religious, etc.) and I did not return afterwards	6	1%	2%
Did not fit in with other students	5	10%	1%
None of the above	2	1%	1%



BARRIERS | Impact to Employment Status

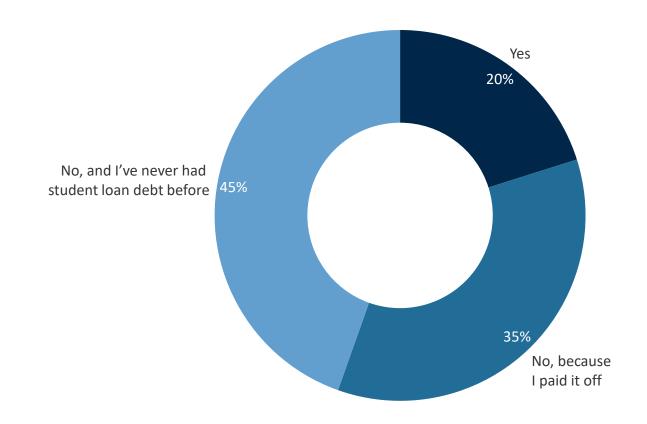
Impact of returning to school on employment status





BARRIERS | Outstanding Student Debt

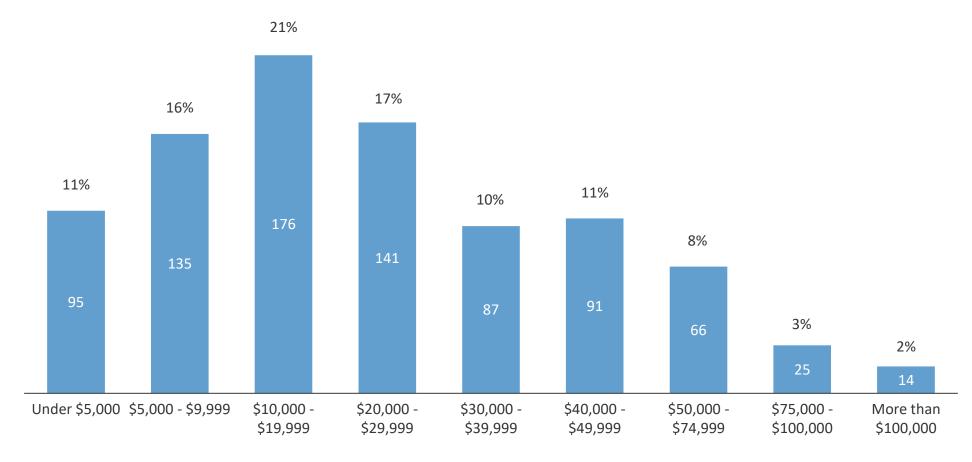
Amount of outstanding student loan debt originating from past education efforts N=810





BARRIERS | Cost to Complete Certificate or Degree

Anticipated cost to complete the specific sought-after certificate or degree N=830





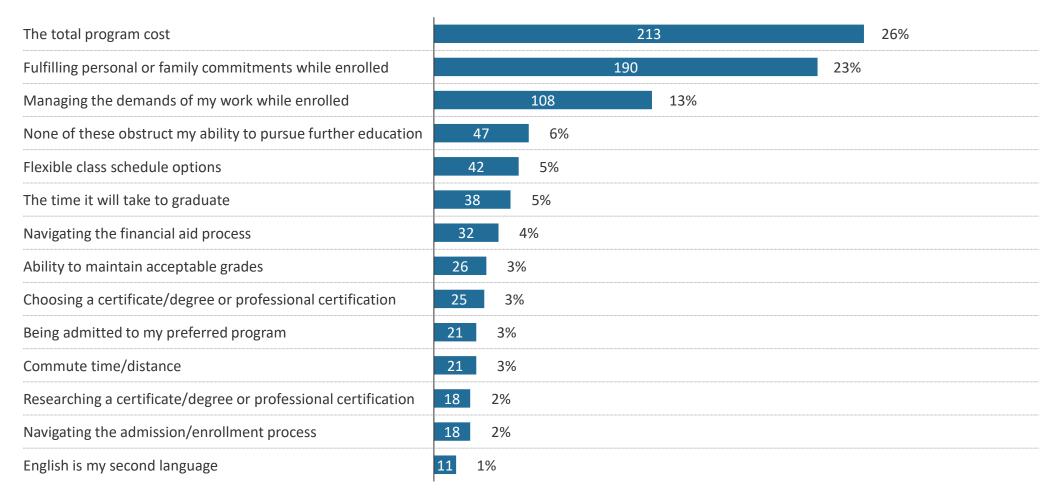
BARRIERS | Degree of Obstruction

	Impact on Obstructing Ability to Further Education (N=810)			
	Significant	Some	Modest	None
Knowing what is the right program for me to seek	7%	17%	36%	40%
Navigating the admission/enrollment process	4%	12%	37%	46%
Being admitted to my preferred program	5%	13%	38%	44%
The total program cost	27%	26%	30%	17%
Navigating the financial aid process	11%	19%	33%	36%
The time it will take to graduate	10%	22%	40%	28%
Ability to maintain acceptable grades	4%	13%	38%	46%
Flexible class schedule options	8%	18%	41%	32%
Managing the demands of my work while enrolled	17%	23%	35%	25%
Fulfilling personal or family commitments while enrolled	19%	27%	34%	20%
Commute time/distance	6%	15%	34%	46%
English is not my primary language	2%	6%	7%	84%



BARRIERS | Obstruction Factors

Obstructing factors of pursuing further education





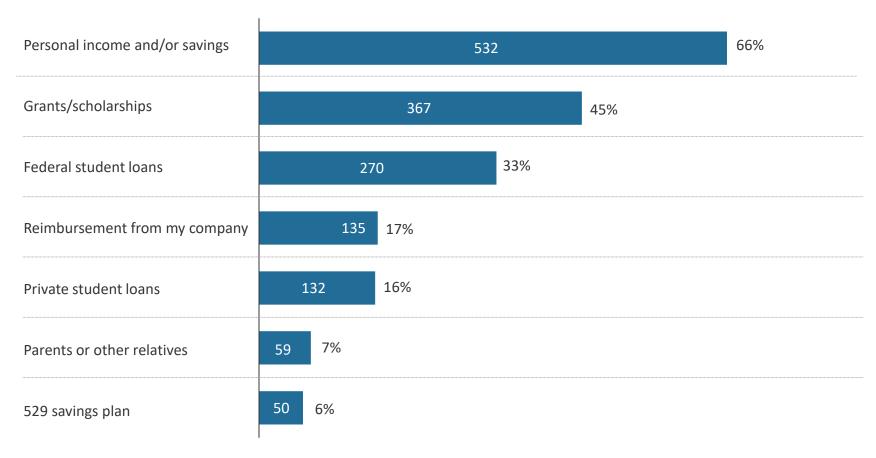
BARRIERS | Confidence in Overcoming Obstacles

	Confidence Level (N=810)			
	NOT Confident	Unsure	Confident	Not an Obstacle
The total program cost	14%	36%	33%	18%
Navigating the financial aid process	4%	21%	42%	33%
The time it will take to graduate	3%	22%	49%	26%
Ability to maintain acceptable grades	2%	15%	47%	35%
Flexible class schedule options	3%	20%	47%	30%
Identifying and enrolling in courses I need	2%	11%	50%	37%
Navigating school policies and requirements	2%	9%	37%	52%
Managing the demands of my work while enrolled	6%	27%	43%	23%
Fulfilling personal or family commitments while enrolled	7%	30%	46%	17%
Solving issues as they arise while being able to continue to attend school	3%	22%	56%	19%
Commute time/distance	3%	15%	38%	44%



SOLUTIONS Paying for Education

Sources planned to use to pay for education

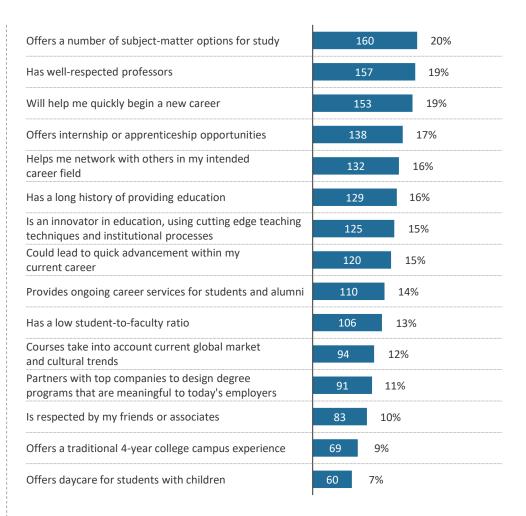




SOLUTIONS | Important Factors when Choosing a School

Most significant factors when deciding on a school or program

Provides an education I can afford without getting into too much debt	384	47%
Allows me to finish my degree at a pace that works best for me	376	46%
Provides the flexibility to choose between online classes, in-person classes, or both	349	43%
Has a good reputation	330	41%
Is convenient to my home or office	295	36%
Has a particular strength in the area I'm interested in	274	34%
Allows me to quickly advance through courses where I can demonstrate that I already know the material	267	33%
Offers a wide array of financial aid options	252 31%	
Offers a degree that employer's value	236 29%	
Provides an accelerated program to allow me to finish my degree quickly	232	29%
Easily transfers credits from and to other academic institutions	216 27%	
Faculty have real-world experience	195 24%	
Provides personal attention and support from when I enroll to when I graduate	189 23%	
Has an excellent job placement record	184 23%	
Is a school I would be proud to go to	180 22%	
Gives academic credit for my on-the-job training	164 20%	





SOLUTIONS | Sought After Degrees/ Certificates

Type of educational areas

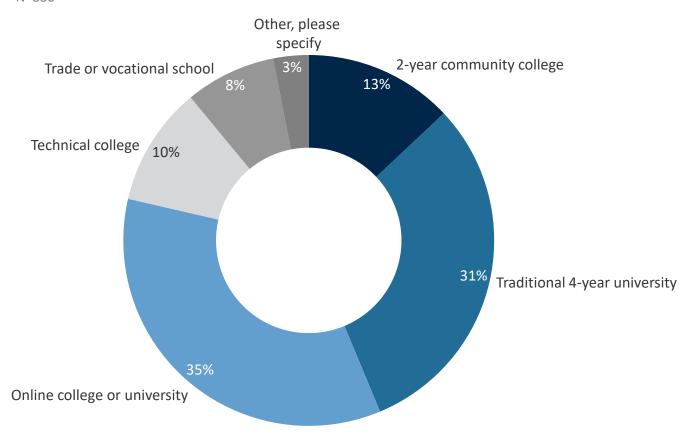
Business	251 31%
Computer and Information Services	146 18%
Education	128 16%
Healthcare/Medicine General	116 14%
Psychology	99 12%
Communication	69 9%
Engineering Technology	66 8%
Liberal Arts	66 8%
Healthcare Technical	64 8%
Social Science	63 8%
Auto	62 8%
Construction	59 7%
Engineering	57 7%

Criminal Justice/Security	55 7%		
Fine Arts	54 7%		
Personal Services	51 6%		
Public Administration	50 6%		
Culinary	49 6%		
Physical Science	49 6%		
Law/Legal Services	42 5%		
Media Arts & Technology	41 5%		
Real Estate	33 4%		
Mechanics/Repair Technologies	28 3%		
Mathematics/Statistics	27 3%		
Religion	21 3%		



SOLUTIONS | Type of School

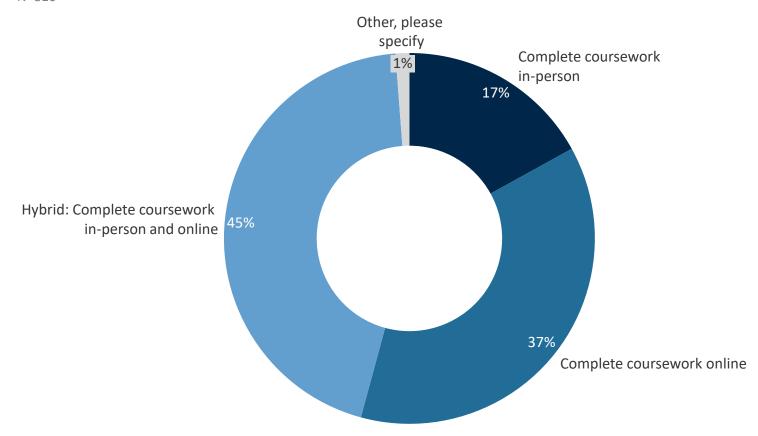
Type of School





SOLUTIONS | Mode of Education

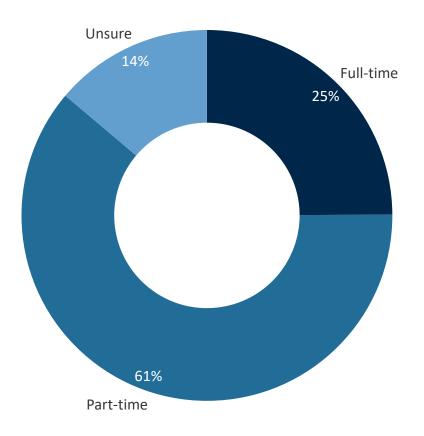
Preference on type of learning/engagement





SOLUTIONS | Schedule

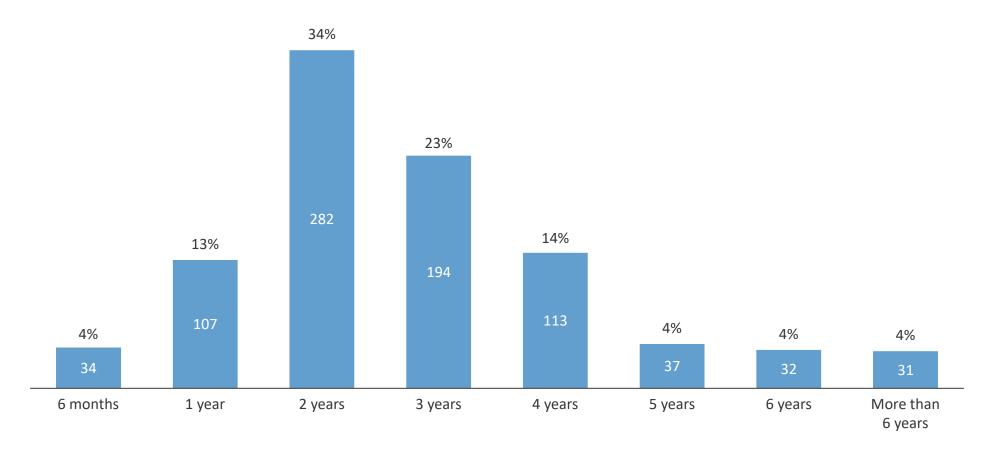
Ideal School Schedule





SOLUTIONS | Time to Complete Educational Experience

Expected length to complete educational experience

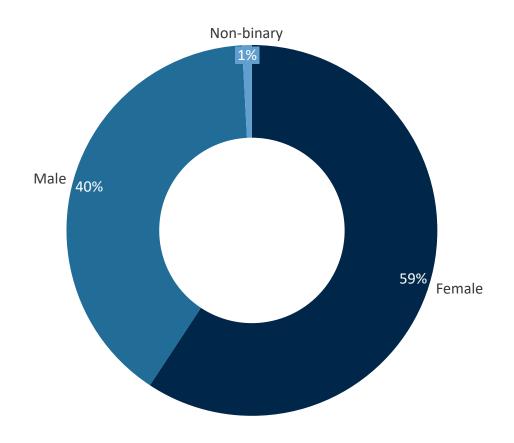




DEMOGRAPHICS | Gender



N=830

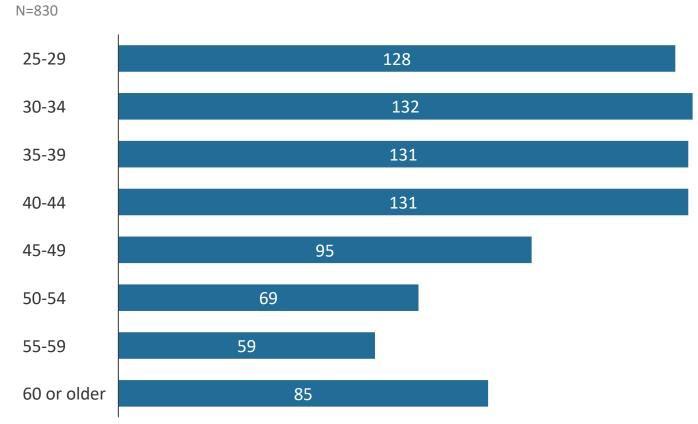




Q35 - Gender identity

DEMOGRAPHICS | Age

Age category

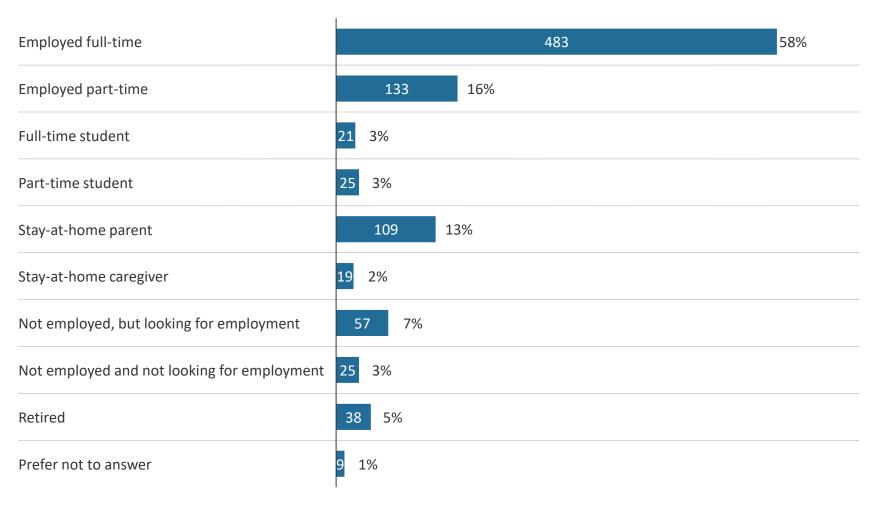


* The survey was focused on individuals over 25, which is why there is no data for ages under.



DEMOGRAPHICS | Employment Status

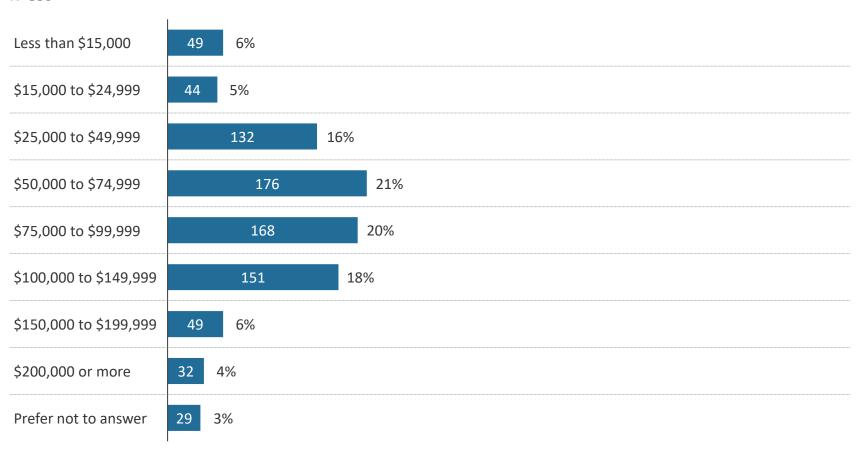
Current employment status





DEMOGRAPHICS | Total Household Income

Total household income

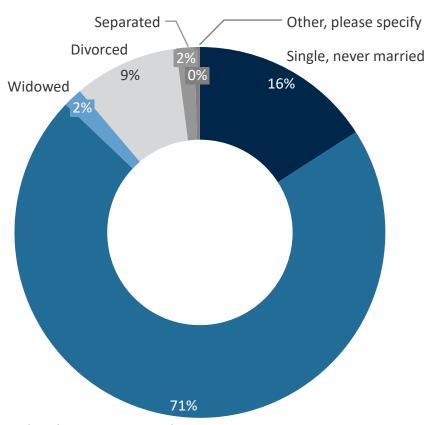




DEMOGRAPHICS | Marital Status

Marital status

N=830

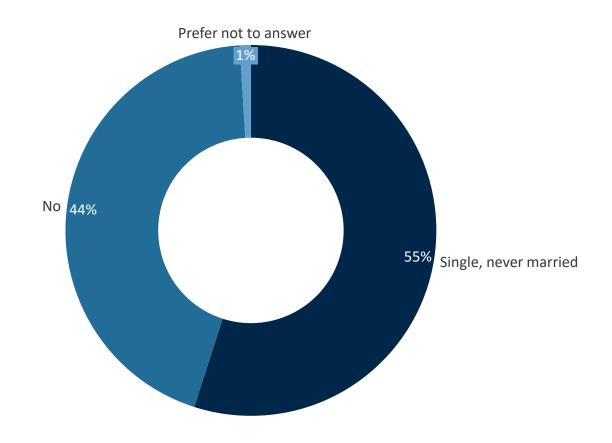


Married or domestic partnership



DEMOGRAPHICS | Children Under 18

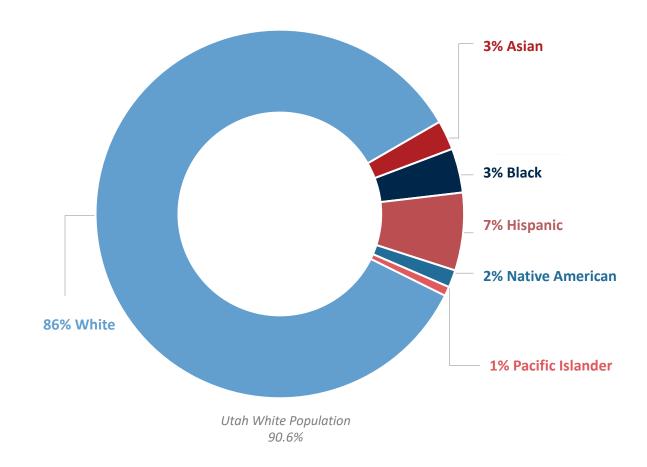
Children under the age of 18 living in household





DEMOGRAPHICS | Race

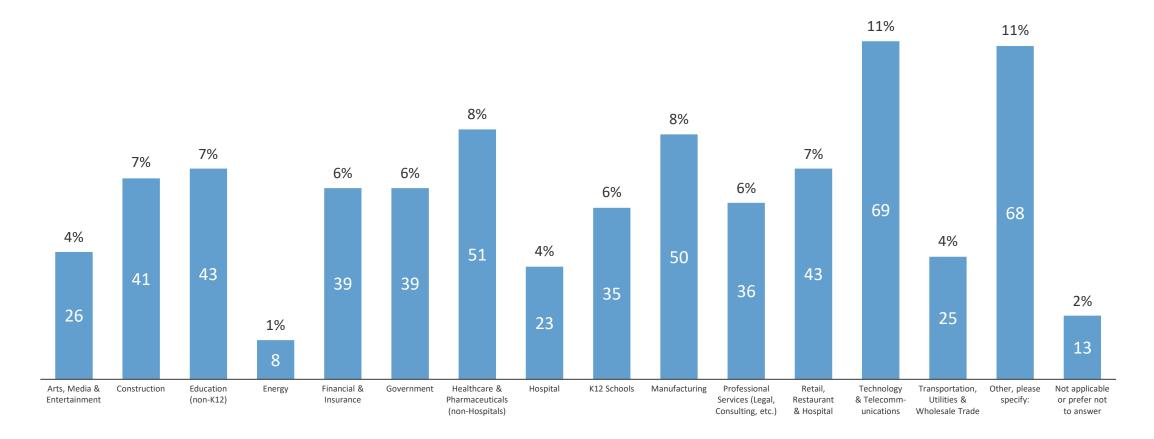
Race





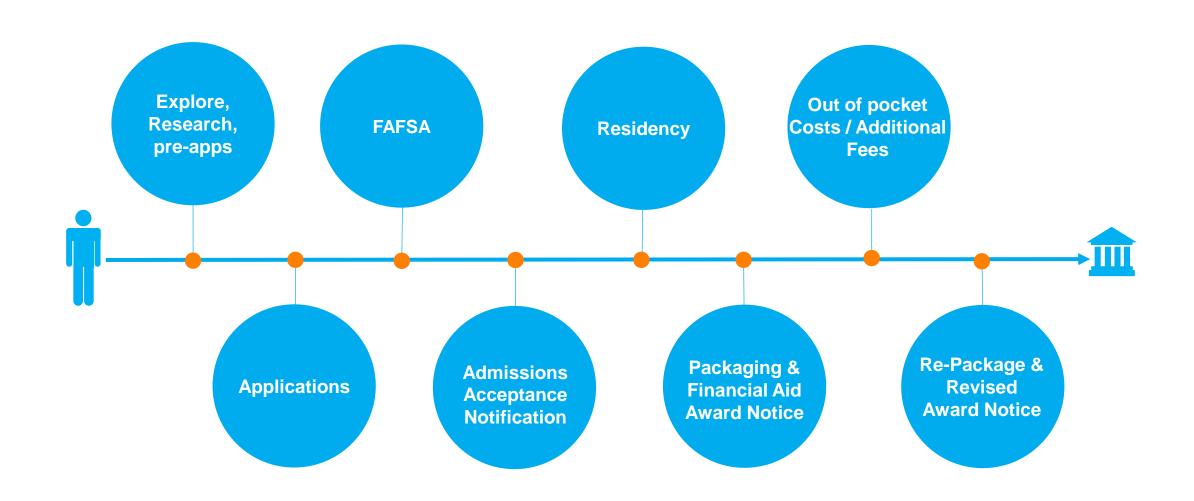
DEMOGRAPHICS | Current Industry

Current industry

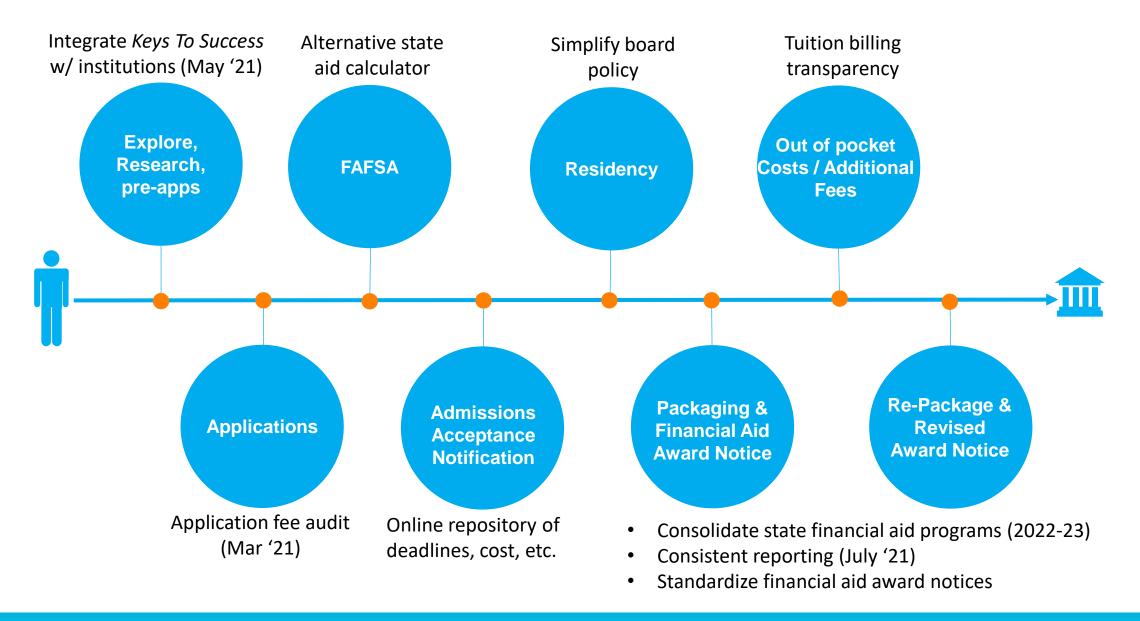








Oct 2021 – April 2023





USHE Mental Health – pre-2015

Advocacy & Awareness

Prevention

Crisis Triage

Counseling centers

Urgent Care & Rehab

- Clinical treatment
- Hospitalization
- Rehabilitation
- Community partners

USHE Mental Health – 2015

Advocacy & Awareness

Prevention

SafeUT

Crisis Triage

Counseling centers

Urgent Care & Rehab

- Clinical treatment
- Hospitalization
- Rehabilitation
- Community partners

USHE Mental Health – 2020

Advocacy & Awareness

- Student advocacy
- Equitable representation
- Campus surveys

Prevention

- SafeUT
- Group support

Crisis Triage

- Counseling Centers
- Non-specialist intervention training

Urgent Care & Rehab

- Clinical treatment
- Hospitalization
- Rehabilitation
- Community partners



USHE Mental Health – 2021...

Advocacy & Awareness

- Student advocacy
- Equitable representation
- Campus surveys

Prevention

- SafeUT
- Group support
- Peer coaching

Crisis Triage

- Counseling Centers
- Non-specialist intervention training
- Mobile response

Urgent Care & Rehab

- Clinical treatment
- Hospitalization
- Rehabilitation
- Community partners



2022 Legislative Request

JED Foundation/Huntsman Mental Health Institute