WHO ARE TODAY'S STUDENTS?

Nationally, today's students are more diverse than any previous generation of college students: in age, race, and income level. They're more mobile and may not live on campus. Most participate in the workforce, either full-time or part-time. Work and family responsibilities beyond the classroom—whether that is on-campus or online—often compete with today's students' educational goals.

NATIONWIDE, TODAY'S STUDENTS ARE:

37%

OLDER THAN 25



64%

WORKING WHILE IN COLLEGE



11

24%

PARENTING



13%

LIVING ON CAMPUS



40%

PART-TIME



IN VIRGINIA...

Dr. Jason Smith,
Partnership Executive
Director at Bridging
Richmond, and member
of Higher Learning
Advocates' Champions
Network, supports a
higher education system
that better integrates
prior learning, high quality
credentials, two-year and
four-year degrees.

It is too easy to see one part of the system and to work to advance the interests of our primary role in it. We see the pendulum swing between public support for bachelor's degrees, associate's degrees and industry credentials instead of thinking about how today's learner will navigate and connect multiple learning experiences in their careers.

JASON SMITH'S POLICY POWER PLAYS:

- Incentivize coordination of social services and reform financial aid to address the needs of today's learners.
- Improving transfer alignment and creating reverse transfer opportunities.
- Reinforce the bipartisan agreement about the value of education





SNAPSHOT: How do Virginia's numbers stack up?

To better understand how Virginia compares to the national higher education landscape, look to the data below detailing trends in enrollment, federal student aid, tuition and fees, earnings, and attainment comparing national and state level data.

ENROLLMENT

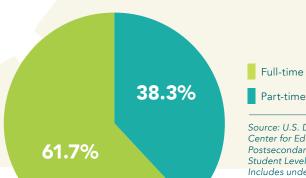
Virginia's total student enrollment is

557,632

62%

Virginia students attend full-time.





Source: U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Data System (IPEDS), Enrollment by Student Level survey, Fall 2017 preliminary data. Includes undergraduate and graduate fall enrollment.

FEDERAL STUDENT AID

About

65%

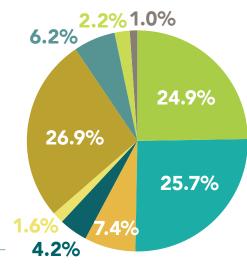
of Virginia's college students and their families take out federal student loans,¹ compared to

70% nationwide.

¹Includes Direct Subsidized Loan, Direct Unsubsidized Loans, Parent PLUS, Grad PLUS, and Perkins Loan.

² https://www.cnbc.com/2017/07/03/this-is-the-age-most-americans-pay-off-their-student-loans.html

Virginia Federal Student Aid Portfolio



Direct Loan Subsidized

Direct Loan Unsubsidized Undergraduate

Direct Loan Unsubsidized Graduate

Parent PLUS

Grad PLUS

Pell Grant

Federal Supplemental Education Opportunity Grant (FSEOG)

Federal Work Study

Perkins Loan

Source: Federal Student Aid Data Center. Direct Loan Program. AY 2016-2017 Quarter 4, Award Year Summary. https://studentaid.ed.gov/sa/about/datacenter/student/title-iv

Source: Federal Student Aid Data Center. Grant Volume. AY 2016-2017 Quarter 4, Award Summary. https://studentaid.ed.gov/sa/about/data-center/ student/title-iv

Source: Federal Student Aid Data Center. Campus-Based Program. AY 2016-2017. https://studentaid. ed.gov/sa/about/data-center/student/title-iv





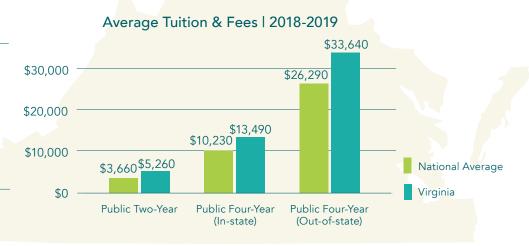
SNAPSHOT: How do Virginia's numbers stack up?

TUITION & FEES

Virginia's institutions of higher education tuition & fees are higher than the national average for students attending public two-year and public four-year institutions.

Source: College Board. Trends in College Pricing 2017. Figure 5 and 6. https://trends.collegeboard.org/sites/default/files/2017-trends-in-college-pricing_1.pdf

Source: College Board. Average Published Undergraduate Charges by Sector and by Carnegie Classification, 2017-18. https://trends.collegeboard. org/college-pricing/figures-tables/averagepublished-undergraduate-charges-sector-2017-18



ATTAINMENT

In 2016-2017, Virginia students obtained postsecondary degrees or credentials relatively on par with rest of the nation.

Source: U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), Completions Survey by Gender, 2015-2016 academic year.

Source: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970-71 through 1985-86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87-99); and IPEDS Fall 2000 through Fall 2016, Completions component. https://nces.ed.gov/programs/digest/d17/tables/dt17_318.40.asp

Percentage of Degrees & Certificates Awarded | 2016-2017





⁴ http://strongernation.luminafoundation.org/ report/2018/#nation



SNAPSHOT: How do Virginia's numbers stack up?

ATTAINMENT continued

As of February 2019, about

53.9%

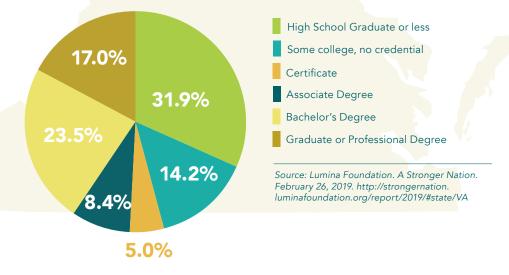
of Virginia residents ages 25-64 have obtained a certificate or postsecondary degree.

NATIONALLY,

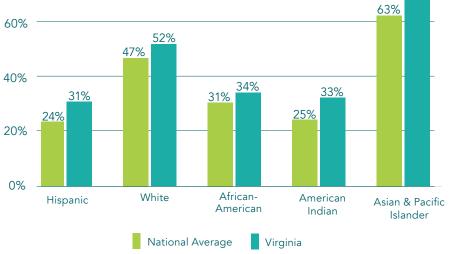
47.6%

of Americans ages 25-64 have obtained a certificate or postsecondary degree.³

Virginia Education Levels for Residents Ages 25-64







Source: Lumina Foundation. A Stronger Nation. February 26, 2019. http://strongernation.luminafoundation.org/report/2019/#state/VA



³ http://strongernation.luminafoundation.org/ report/2019/#state/VA



SNAPSHOT: How do Virginia's numbers stack up?

EARNINGS AND EMPLOYMENT

Americans who earn a postsecondary degree or credential have higher earnings potential.

Source: Georgetown University Center for Education and Workforce. Certificates: Gateway to Gainful Employment and College Degrees. https://cew.georgetown.edu/cew-reports/certificates/

Virginia workers with higher levels of postsecondary attainment have more earning power than their peers with less than a bachelor's degree. The median earnings of Virginia residents is above the national average for high school graduates and residents with postsecondary degrees.

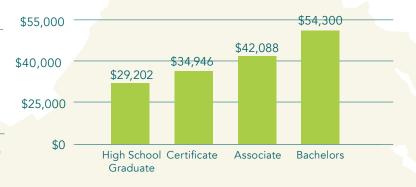
Source: U.S. Census Bureau, Earnings in the Past 12 Months, 2012-2016 American Community Survey 5-Year Estimates.

https://factfinder.census.gov/faces/tableservices/ jsf/pages/productview.xhtml?pid=ACS_09_5YR_ S1501&prodType=table

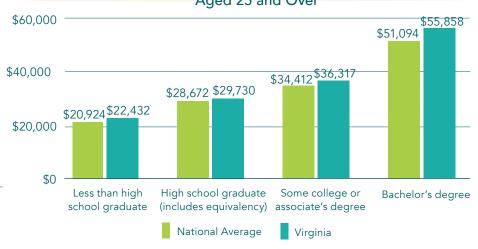
The majority of jobs nationwide in 2020 will require education beyond high school.

Source: Anthony P. Carnevale, Nicole Smith, and Jeff Strohl. Georgetown Center for Education and Workforce. Recovery: Job Growth and Education Requirements through 2020. June 26, 2013. https://cew.georgetown.edu/cew-reports/recovery-job-growth-and-education-requirements-through-2020/

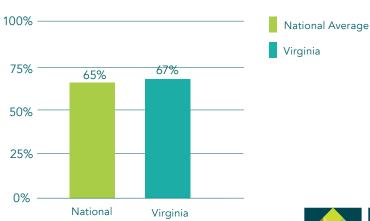
National Average Earnings of U.S. Workers By Educational Attainment



Median Earnings by Educational Attainment for Virginia Residents Aged 25 and Over



Percentage of Jobs that will Require Postsecondary Education by 2020





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WHAT CHALLENGES DO TODAY'S STUDENTS FACE?

AFFORDABILITY

49%

FINANCIALLY INDEPENDENT

31% FEDERA POVERT

PART-TIME VS.

40%

PART-TIME



COMPLETION

38%

OF STUDENTS



WORK

64%

WORK WHILE IN COLLEGE



PARENTING

24%



EMERGENCY COSTS

Early data from the University
Innovation Alliance (UIA), a
coalition of eleven public research
universities, shows that about
4,000 Pell-eligible college
seniors, who are in good academic

standing, are at risk of being dropped from their classes or not allowed to graduate because less than \$1,000 is owed to their institutions.⁴

VETERAN-STATUS

OF UNDERGRADS ARE VETERANS



but they face unique challenges, such as applying

competencies learned in military service to civilian careers and academics.

HOW CAN FEDERAL POLICY HELP SET TODAY'S STUDENTS UP FOR SUCCESS?

Outcomes are critical for today's students—including completion, employment, equity, and value—to be gained from higher learning. Federal policy needs to catch up to the way that today's students are learning and reward institutions and systems that deliver the strongest career and educational outcomes.

redesigned with a focus on the needs of a wide range of students, especially those who work full- or part-time, are financially independent, or need to enroll in courses outside the traditional two-semester approach. Redesign approaches could include rethinking Pell eligibility for workforce programs, or simpler loan repayment to match today's students' needs.

DATA gathered through federal, state, and workforce data systems should cover the full spectrum of today's students, not just first-time, full-time students. Today's students, families, schools, and taxpayers need clear information to make informed choices about higher learning.

⁵ https://www.luminafoundation.org/todays-student-statistics



 $^{^4}$ https://www.insidehighered.com/sites/default/server_files/files/Completion%20 Grants%20release%208_16_17%20FINAL.pdf