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



24%

PARENTING



13%

LIVING ON CAMPUS



40%

PART-TIME



IN MASSACHUSETTS,

Mount Wachusett Community College student parent Jennifer Gernert is a full-time college student in her thirties, working three part-time jobs, parenting three kids, and homeschooling part-time. She says that the Child Care Access Means Parents In School (CCAMPIS) program and flexible course schedules provides her the opportunity to complete her postsecondary education.

Wouldn't have been able to even attend school without it. I would've had to wait until my kids were in school full time and by then who knows where life would bring me. I load myself up with classes so that I can eventually get a career versus the three part time jobs I'm doing now that are burning me out. My hope is to finish college before they get into school full time so that I can enjoy my summers with them.

To learn more about Jennifer's story, visit todaysstudents.higherlearningadvocates.org.





SNAPSHOT: How do Massachusetts' numbers stack up?

To better understand how Massachusetts 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

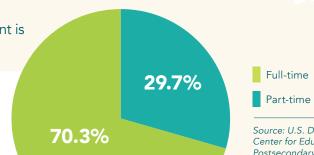
Massachusetts' Fall Student Enrollment,

Massachusetts' total student enrollment is

510,225

70%

Massachusetts 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

66%

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

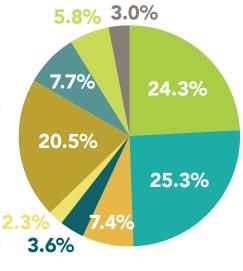
70%

nationwide.2

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

Massachusetts 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 Massachusetts' numbers stack up?

TUITION & FEES

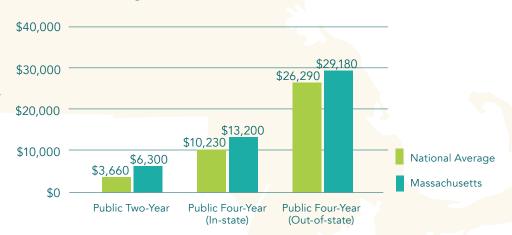
Massachusetts' institutions of higher education tuition & fees are above the national average.

Source: College Board. Trends in College Pricing 2018. Figure 5 and 6. https://trends.collegeboard.org/college-pricing

Source: College Board. Average Tuition and Fees and Room and Board in Current Dollars, 2017-18 and 2018-19.

https://trends.collegeboard.org/college-pricing/figures-tables/average-published-undergraduate-charges-sector-2018-19



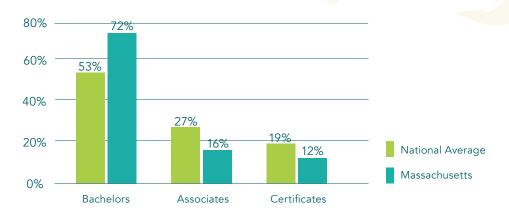


ATTAINMENT

In 2016-2017, below-average rates of Massachusetts students obtained associate's degrees and certificates compared to the rest of the nation, but Massachusetts students obtained bachelor's degrees above the national average.

Source: U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), Completions Survey by Gender, 2016-2017 academic year.
Source: Ginder, S.A., Kelly-Reid, J.E., and Mann, F.B. (2018). Postsecondary Institutions and Cost of Attendance in 2017–18; Degrees and Other Awards Conferred, 2016–17; and 12-Month Enrollment, 2016–17: First Look (Provisional Data) (NCES 2018-060rev). U.S. Department of Education. Washington, DC: National Center for Education Statistics. Retrieved November 2018 from https://nces.ed.gov/pubs/2018/2018060REV.pdf Note: Certificates only include less than one year and at least one year but less than 4 years.

Percentage of Degrees & Certificates Awarded | 2016-2017







SNAPSHOT: How do Massachusetts' numbers stack up?

ATTAINMENT continued

As of February 2019,

56.8%

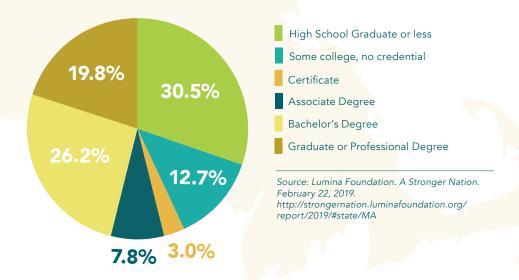
of Massachusetts residents ages 25-64 have obtained a certificate or postsecondary degree.

NATIONALLY,

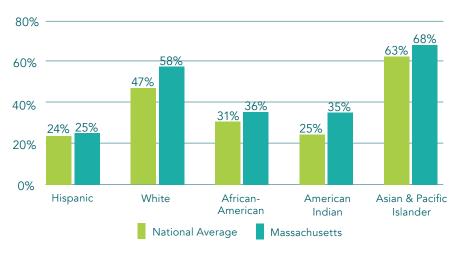
47.6%

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

Massachusetts Education Levels for Residents Ages 25-64



Percentage of Massachusetts Residents Ages 25-64 with at least an Associate's Degree by Race



Source: Lumina Foundation. A Stronger Nation. February 22, 2019. http://strongernation.luminafoundation.org/ report/2019/#state/MA



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



SNAPSHOT: How do Massachusetts' 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/

Massachusetts 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 Massachusetts residents is above the national average.

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

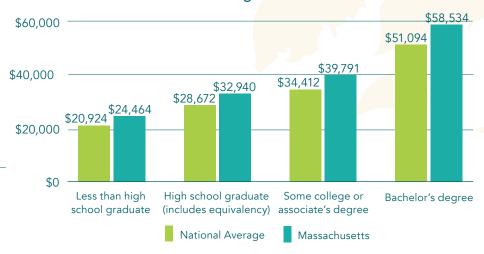
The majority of jobs nationwide in 2020 will require education beyond high school.

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/

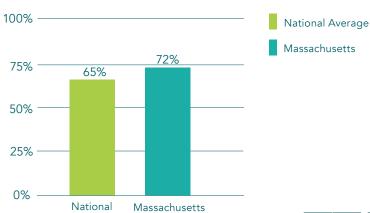
National Average Earnings of U.S. Workers By Educational Attainment



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



Percentage of Jobs that will Require Postsecondary Education by 2020





WHAT CHALLENGES DO TODAY'S STUDENTS FACE?

AFFORDABILITY

49%

FINANCIALLY INDEPENDENT

31% FEDERA POVER

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