# **UMass Facts 2022**

The University of Massachusetts is a world-class public research university system committed to advancing knowledge and transforming lives. UMass is renowned for the quality of its academic programs, the scope and impact of its research, and the strength of its public service mission. With four comprehensive campuses, a world-class medical school and a mission-driven law school, UMass educates 74,000 students, has more than half a million alumni, conducts \$752 million in annual research, and is responsible for \$7.5 billion in economic impact every year. The university system comprises UMass Amherst, UMass Boston, UMass Dartmouth, UMass Lowell, UMass Chan Medical School in Worcester and the UMass School of Law in Dartmouth and is one of the largest employers in the Commonwealth of Massachusetts.

## **Points of Pride**



74,000 students 530,000 alumni (330,000 in Massachusetts) 18,000 graduates every year



\$752M in research and development \$704M in STEM research and development 59% of UMass research is in the life sciences \$33.6M in annual licensing revenue



\$7.5B in annual economic impact
24,000 employees
~700,000 hours of community service (\$25M in value)



### #1 public university in New England - Times Higher Ed

**U.S. News & World Report Rankings** 

**UMass Amherst** 

**#26** Top Public Schools **#67** National Universities

**UMass Boston** 

**#118** Top Public Schools **#234** National Universities

**UMass Dartmouth** 

**#118** Top Public Schools **#234** National Universities

**UMass Lowell** 

**#87** Top Public Schools **#176** National Universities

**UMass Chan Medical School** 

**#10** Best Medical Schools: Primary Care **#47** Best Medical Schools: Research



**Enrollment (Fall 2022)** 

|                                    | UMass<br>Amherst | UMass<br>Boston | UMass<br>Dartmouth | UMass<br>Lowell | UMass<br>Chan | Total  |
|------------------------------------|------------------|-----------------|--------------------|-----------------|---------------|--------|
| Undergradate HC                    | 24,391           | 12,221          | 5,530              | 12,394          | N/A           | 54,536 |
| Graduate GC                        | 7,838            | 3,365           | 1,940              | 4,948           | 1,352         | 19,443 |
| Master's HC                        | 4,552            | 2,411           | 1,252              | 3,778           | 32            | 12,025 |
| Research/Scholarship Doctorate HC  | 2,535            | 798             | 213                | 852             | 375           | 4,773  |
| Professional Practice Doctorate HC | 153              | 29              | 422                | 141             | 911           | 1,656  |
| Non-Degree HC                      | 598              | 127             | 53                 | 177             | 34            | 989    |
| TOTAL HC                           | 32,229           | 15,586          | 7,470              | 17,342          | 1,352         | 73,979 |

### **FY21 Research Expenditures**

\$752 million in FY21



FY12 FY13 FY14 FY15 FY16 FY17 FY18 FY19 FY20 FY21

\$987 million

#### Tuition and Fees (AY 2022-23)\*

|                              | UMass<br>Amherst | UMass<br>Boston | UMass<br>Dartmouth | UMass<br>Lowell |
|------------------------------|------------------|-----------------|--------------------|-----------------|
| Undergraduate (in-state)     | \$16,952         | \$15,172        | \$14,854           | \$16,182        |
| Undergraduate (out-of-state) | \$38,171         | \$36,145        | \$30,992           | \$34,550        |
| Graduate (in-state)          | \$17,409         | \$19,499        | \$17,065           | \$15,676        |
| Graduate (Out-of-state)      | \$36,803         | \$37,484        | \$30,253           | \$27,750        |

#### \*Pre-financial aid numbers

|       | UMass Amherst | UMass Boston | UMass<br>Dartmouth | UMass Lowell |
|-------|---------------|--------------|--------------------|--------------|
| Room  | \$7,840       | \$10,896     | \$10,543           | \$8,710      |
| Board | \$6,936       | \$6,000      | \$5,591            | \$5,220      |

#### **UMass financial aid (FY22)**

\$947M in total financial aid awarded to UMass students

UMass-funded aid - \$373M Federal aid - \$413M State aid - \$33M Other sources -\$128M

UMass avg. net price of \$20,343 is \$10k lower than MA privates 94% of UMass-funded need-based-aid goes to in-state students

#### Medical and Law Tuition and Fees (AY 2022-23)

|                                    | <u> </u> |
|------------------------------------|----------|
| Graduate Law School (in-state)     | \$30,175 |
| Graduate Law School (out-of-state) | \$39,275 |

| T.H. Chan School of Medicine (in-state)                           | \$40,228 |
|---|----------|
| T.H. Chan School of Medicine (out-of-state)                       | \$67,608 |
| Tan Chingfen Graduate School of Nursing (in-state)                | \$16,296 |
| Tan Chingfen Graduate School of Nursing (out-of-state)            | \$21,752 |
| Morningside Graduate School of Biomedical Sciences (in-state)     | \$16,418 |
| Morningside Graduate School of Biomedical Sciences (out-of-state) | \$34,746 |

#### **Economic Impact (FY18)**

| UMass Amherst   | \$2,549,118,379 |  |  |
|-----------------|-----------------|--|--|
| UMass Boston    | \$1,218,350,860 |  |  |
| UMass Dartmouth | \$549,773,282   |  |  |
| UMass Lowell    | \$1,188,665,610 |  |  |
| UMass Chan      | \$1,822,942,207 |  |  |
| Central         | \$262,680,793   |  |  |
| Total           | \$7,475,700,052 |  |  |

#### FTE lobs created by UMass (FY18)

| i i i jobs ci catca by omass (i i io) |                   |                      |            |  |
|---------------------------------------|-------------------|----------------------|------------|--|
|                                       | Faculty and Staff | <b>External Jobs</b> | Total Jobs |  |
| UMass Amherst                         | 5,728             | 10,939               | 16,667     |  |
| UMass Boston                          | 1,981             | 6,377                | 8,358      |  |
| UMass Central<br>Administration       | 388               | 643                  | 1,031      |  |
| UMass Dartmouth                       | 1,185             | 2,617                | 3,802      |  |
| UMass Lowell                          | 1,839             | 5,623                | 7,462      |  |
| UMass Worcester                       | 6,501             | 5,494                | 11,995     |  |
| UMass System Total                    | 17,622            | 31,693               | 49,315     |  |

#### **FY23 Budget**

**Total Revenues:** \$3.83 billion **Total Expenses:** \$3.79 billion

**State Appropriation** (including state share of fringe benefits):

f fringe benefits): (26% of operating revenues)

**Net Tuition & fees:** \$934 million (24% of operating revenues)

\*State appropration without fringe is \$648M

#### **Endowment (FY21)**



\$1.2 Billion endowment value in 2021

\$36.5M of annual support for campuses 25% dedicated for student financial aid

### **UMass Campuses**

