FACTS 2015 - 2016

The University of Massachusetts was established in 1863 as the Massachusetts Agricultural College, located at Amherst. Since then, it has grown into a five-campus system that is nationally and internationally known for the quality of its academic programs and the scope and excellence of its faculty research. From Nobel Prize-winning gene-silencing research to R&D in such areas as renewable energy, nanotechnology, cybersecurity, life sciences and marine science, the University of Massachusetts is expanding the boundaries of knowledge and opening doors of discovery that benefit the Commonwealth, the nation and the world. UMass consistently ranks as one of the best universities in the world and as one of the most innovative.

UMass Amherst, founded in 1863, is the flagship of the five-campus UMass system. Home to the Commonwealth Honors College, UMass Amherst incorporates modern teaching methods yet remains an immersive, residential campus offering students a comprehensive array of academic programs. True to its land-grant roots, UMass Amherst is engaged in research and creative work in all fields and is classified by the Carnegie Foundation for the Advancement of Teaching as a doctoral university with the "highest research activity." Major areas of emphasis include climate science, food science, alternative energy, nanomanufacturing, polymer science, computer science and linguistics. Consistently rated as a "Top Producer of Fulbright Students," UMass Amherst is ranked 29th among the nation's top public universities by US News & World Report.

UMass Boston is nationally recognized as a model of excellence for urban public research universities. Located on Boston Harbor, it is the metropolitan area's only public research university. The campus's location in one of the world's leading cities provides students with career-development access to sectors including finance, health care, technology, service and education. The university's 11 colleges and schools offer 82 undergraduate programs and 126 graduate programs. An Honors College serving students who thrive on intellectual challenge was established in 2014. The most diverse campus in the region, UMass Boston welcomes students from more than 150 countries. More than 100 student organizations contribute to a rich and vibrant campus life.

UMass Dartmouth distinguishes itself as a vibrant university dedicated to engaged learning and innovative research resulting in personal and lifelong success for its students. Located on 710 acres on the SouthCoast of Massachusetts, UMass Dartmouth is home to a \$27 million research enterprise as well as a civic engagement effort that produces more than 200,000 hours of student community service each year. UMass Dartmouth ranks in the top 1 percent nationwide on the President's National Community Service Honor Roll and among Washington Monthly's national Top 25 in contribution to the public good. UMass Dartmouth offers students high-quality academic programs through 50 majors and 40 professional and doctoral programs, including the UMass School of Law, the state's only public law school.

UMass Lowell, a nationally recognized doctoral university, is the 10th-fastest-growing university in the country, according to the Chronicle of Higher Education. Since 2007, UMass Lowell has achieved significant enrollment growth while simultaneously increasing the academic qualifications and diversity of its student body. National recognition of the campus is on the rise. US News & World Report ranks UMass Lowell No.156 among National Universities, and its 27-spot climb over five years is among the fastest in the nation. UMass Lowell programs support workforce and economic development through innovation, entrepreneurship and public-private partnerships. The university prepares students to be work ready, life ready and world ready, emphasizing experiential learning through cooperative education, service and research.

UMass Medical School – Founded in 1962 and located in Worcester, UMass Medical School (UMMS) is the Commonwealth's only public medical school and serves as the University's Nobel Prize-winning health sciences campus. Perennially ranked in the Top 10 for primary care training, UMMS has remained true to its founding mission while also becoming globally recognized in biomedical research. UMMS has three graduate schools – School of Medicine, Graduate School of Biomedical Sciences and Graduate School of Nursing. Unique among medical schools, UMMS is also home to Commonwealth Medicine, a health care consulting division that partners with Massachusetts and other states in delivering health services to vulnerable populations, and MassBiologics, the only non-profit, FDA-licensed vaccine manufacturer in the nation.

UMassOnline – The University of Massachusetts' nationally acclaimed online education consortium features more than 1,500 online courses and 150 online certificate and degree programs from the five UMass campuses. Founded in 2001, UMassOnline now reports 67,000 course enrollments across the five campuses. UMass online students pursue associate, bachelor's, master's or doctoral degrees in a variety of in-demand subject areas, including liberal arts, education, management, nursing, public health and information technology. Online students learn from the same world-class instructors as students who study on UMass campuses, and they receive UMass degrees. UMassOnline programs consistently earn high rankings in US Neus & World Report and GetEducated.com.

HEADCOUNT ENROLLMENT (Fall 2015)

| | Undergraduate | Graduate | TOTAL |
|----------------|---------------|----------|--------|
| Amherst | 22,748 | 6,521 | 29,269 |
| Boston | 12,949 | 4,081 | 17,030 |
| Dartmouth | 7,295 | 1,621 | 8,916 |
| Lowell | 13,266 | 4,184 | 17,450 |
| Medical School | N/A | 1,079 | 1,079 |
| TOTAL | 56,258 | 17,486 | 73,744 |
| | | | |

FULL-TIME & PART-TIME ENROLLMENT (Fall 2015)

| | <u>UNDERGRADUATE</u> | | <u>GRADUATE</u> | | |
|----------------|----------------------|-----------|-----------------|-----------|--|
| | % Full-Time % | Part-Time | % Full-Time % | Part-Time | |
| Amherst | 93% | 7% | 34% | 66% | |
| Boston | 72% | 28% | 34% | 66% | |
| Dartmouth | 86% | 14% | 44% | 56% | |
| Lowell | 73% | 27% | 30% | 70% | |
| Medical School | N/A | N/A | 95% | 5% | |
| TOTAL | 83% | 17% | 38% | 62% | |

STUDENT RESIDENCY (Fall 2015) Massachusetts Residents as a Percentage of Total Enrollment

| | Undergraduate | Graduate | TOTAL |
|----------------|---------------|----------|-------|
| Amherst | 77% | 30% | 69% |
| Boston | 85% | 69% | 82% |
| Dartmouth | 87% | 53% | 82% |
| Lowell | 87% | 60% | 80% |
| Medical School | N/A | 74% | 74% |
| TOTAL | 81% | 52% | 74% |

NOTE: Excludes Continuing Education students.

ALUMNI RESIDENCY (Fall 2015)

| | In-State | Out-of-State | TOTAL |
|----------------|----------|--------------|---------|
| Amherst | 136,545 | 118,756 | 255,301 |
| Boston | 59,493 | 20,326 | 79,819 |
| Dartmouth | 32,818 | 12,781 | 45,599 |
| Lowell | 55,044 | 32,236 | 87,280 |
| Medical School | 3,370 | 2,333 | 5,703 |
| TOTAL | 287,270 | 186,432 | 473,702 |

ADMISSIONS (Fall 2015) Number of Incoming Matriculated Undergraduate Students

| | First-time Freshmen | Transfers | TOTAL |
|----------------|------------------------|-----------|--------|
| Amherst | 4,661 | 1,386 | 6,047 |
| Boston | 1,680 | 1,703 | 3,383 |
| Dartmouth | 1,431 | 564 | 1,995 |
| Lowell | 1,598 | 1,216 | 2,814 |
| Medical School | N/A | N/A | N/A |
| TOTAL | 9,370 | 4,869 | 14,239 |

ANNUAL STUDENT COSTS (2015 - 2016) Tuition & Mandatory Fees

| | Tuition & Mand. Fees Resident | Tuition & Mand. Fees Non-Res | Room ぐ Board | Total T&F and R&B Resident | Total T&F and R&B Non-Res |
|--------------------|--|---------------------------------------|--------------------|-------------------------------------|------------------------------------|
| UNDERGRADUA | <u>ATE</u> | | | | |
| Amherst | \$14,171 | \$30,504 | \$11,503 | \$25,674 | \$42,007 |
| Boston | \$12,682 | \$29,920 | N/A | N/A | N/A |
| Dartmouth | \$12,588 | \$26,173 | \$11,622 | \$24,210 | \$37,795 |
| Lowell | \$13,427 | \$29,125 | \$11,670 | \$25,097 | \$40,795 |
| GRADUATE | | | | | |
| Amherst | \$14,754 | \$29,974 | \$11,503 | \$26,257 | \$41,477 |
| Boston | \$16,115 | \$31,115 | N/A | N/A | N/A |
| Dartmouth | \$14,973 | \$26,173 | \$11,622 | \$26,595 | \$37,795 |
| Dartmouth Law | \$25,016 | \$32,768 | \$11,622 | \$36,638 | \$44,390 |
| Lowell | \$13,799 | \$24,478 | \$11,670 | \$25,469 | \$36,148 |
| Medical School | | | | | |
| Biomed | \$6,966 | \$14,182 | N/A | N/A | N/A |
| Medical Nursing | \$34,017 | \$58,517 | N/A | N/A | N/A |
| -Trad Path | \$10,994 | \$18,210 | N/A | N/A | N/A |
| -GEP Path | \$38,893 | \$52,493 | N/A | N/A | N/A |
| MD/PhD | \$27,180 | N/A | N/A | N/A | N/A |
| MD/PhD (1-2) | N/A | \$47,213 | N/A | N/A | N/A |
| MD/PhD (3-4) | N/A | \$37,357 | N/A | N/A | N/A |

DEGREES CONFERRED

| | Associate's | Bachelor's | Master's | Doctorate | TOTAL |
|----------------|-------------|------------|----------|-----------|--------|
| Amherst | 54 | 5,683 | 1,418 | 297 | 7,452 |
| Boston | - | 2,442 | 1,042 | 56 | 3,540 |
| Dartmouth | - | 1,362 | 417 | 91 | 1,870 |
| Lowell | 49 | 2,388 | 976 | 124 | 3,537 |
| Medical School | - | - | 53 | 191 | 244 |
| TOTAL | 103 | 11,875 | 3,906 | 759 | 16,643 |
| | | | | | |

NOTE: 2014-2015

FACTS 2015 - 2016

RESEARCH & DEVELOPMENT EXPENDITURES (FY 2015)

| 3,902,000 |
|-----------|
| 2 274 000 |
| 2,374,000 |
| 6,744,000 |
| 0,384,000 |
| 0,338,000 |
| 5,056,000 |
| 8,798,000 |
| |

TECHNOLOGY COMMERCIALIZATION (FY 2015)

Invention Disclosures201Licenses Completed29License Revenue\$34,036,000

EMPLOYEES (Fall 2015 Headcount)

| | | Faculty | Staff | TOTAL |
|-------------|-----------|---------|--------|--------|
| Amherst | Full-Time | 1,321 | 3,889 | 5,210 |
| | Part-Time | 314 | 290 | 604 |
| | Total | 1,635 | 4,179 | 5,814 |
| _ | | | | |
| Boston | Full-Time | 716 | 1,157 | 1,873 |
| | Part-Time | 572 | 150 | 722 |
| | Total | 1,288 | 1,307 | 2,595 |
| D1 | D 11 721 | 202 | = 4.0 | |
| Dartmouth | Full-Time | 392 | 743 | 1,135 |
| | Part-Time | 207 | 49 | 256 |
| | Total | 599 | 792 | 1,391 |
| Lowell | Full-Time | 565 | 1.052 | 1,617 |
| LOWEII | Part-Time | 547 | 1,052 | , |
| | Total | | 28 | 575 |
| | Total | 1,112 | 1,080 | 2,192 |
| Medical | Full-Time | 983 | 3,629 | 4,612 |
| School | Part-Time | 155 | 231 | 386 |
| | Total | 1,138 | 3,860 | 4,998 |
| | | , | ., | , |
| | Full-Time | 0 | 381 | 381 |
| System | Part-Time | 0 | 22 | 22 |
| | Total | 0 | 403 | 403 |
| | D 11 PP | a | 400 | 440 |
| TOT4 | Full-Time | 3,977 | 10,851 | 14,828 |
| TOTAL | Part-Time | 1,795 | 770 | 2,565 |
| | Total | 5,772 | 11,621 | 17,393 |

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Amherst Boston Dartmouth Lowell Medical School UMassOnline

FACTS 2015 - 2016

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www.massachusetts.edu

| CONTACT | WEBSITE | MAIN NUMBER | ADMISSIONS | PUBLIC AFFAIRS |
|----------------|---------------------|----------------|--------------|-------------------|
| Amherst | www.umass.edu | 413-545-0111 | 413-545-0222 | 413-545-0444 |
| Boston | www.umb.edu | 617-287-5000 | 617-287-6100 | 617-287-5300 |
| Dartmouth | www.umassd.edu | 508-999-8000 | 508-999-8605 | 508-999-8015 |
| Lowell | www.uml.edu | 978-934-4000 | 978-934-3930 | 978-934-3224 |
| Medical School | www.umassmed.edu | 508-856-8989 | 508-856-2323 | 508-856-2000 |
| UMassOnline | www.UMassOnline.net | 774-455-7600 | 774-455-7600 | 774-455-7600 |