

# FACTS 2016-2017

## RESEARCH & DEVELOPMENT EXPENDITURES (FY 2016)

Amherst	\$214,576,000
Boston	\$64,223,000
Dartmouth	\$26,824,000
Lowell	\$68,494,000
Medical School	\$253,099,000
System	\$5,219,000
<b>TOTAL</b>	<b>\$632,435,000</b>

## TECHNOLOGY COMMERCIALIZATION (FY 2016)

Invention Disclosures	199
Licenses Completed	14
License Revenue	\$24,939,000

## EMPLOYEES (Fall 2016 Headcount)

		Faculty	Staff	TOTAL
Amherst	Full-Time	1,327	3,944	5,271
	Part-Time	311	283	594
	<b>Total</b>	<b>1,638</b>	<b>4,227</b>	<b>5,865</b>
Boston	Full-Time	714	1,210	1,924
	Part-Time	529	139	668
	<b>Total</b>	<b>1,243</b>	<b>1,349</b>	<b>2,592</b>
Dartmouth	Full-Time	399	722	1,121
	Part-Time	212	63	275
	<b>Total</b>	<b>611</b>	<b>785</b>	<b>1,396</b>
Lowell	Full-Time	576	1,065	1,641
	Part-Time	536	21	557
	<b>Total</b>	<b>1,112</b>	<b>1,086</b>	<b>2,198</b>
Medical School	Full-Time	1,038	3,686	4,724
	Part-Time	156	204	360
	<b>Total</b>	<b>1,194</b>	<b>3,890</b>	<b>5,084</b>
System	Full-Time	0	376	376
	Part-Time	0	13	13
	<b>Total</b>	<b>0</b>	<b>389</b>	<b>389</b>
<b>TOTAL</b>	<b>Full-Time</b>	<b>4,036</b>	<b>11,021</b>	<b>15,057</b>
	<b>Part-Time</b>	<b>1,741</b>	<b>726</b>	<b>2,467</b>
	<b>Total</b>	<b>5,777</b>	<b>11,747</b>	<b>17,524</b>

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Amherst  
 Boston  
 Dartmouth  
 Lowell  
 Medical School  
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# FACTS 2016-2017

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

The University of Massachusetts is a five-campus public research university system renowned for the quality of its academic programs, the scope and excellence of its research, and its enduring adherence to its public service mission. UMass provides access to high-quality, affordable education that advances knowledge and improves the lives of the people of the Commonwealth, the nation and the world.

**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 involving new communication and information technology, 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" or R1. 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 27<sup>th</sup> among the nation's top public universities by *U.S. News & World Report*.

**UMass Boston** is nationally recognized as a model of excellence for urban public universities. Located on Boston Harbor, it is the metropolitan area's only public research university. UMass Boston's distinguished intellectual contributions span the social sciences, education, health and wellness, and — increasingly — the physical and life sciences, with faculty earning international recognition in biology; environmental, earth and ocean sciences; cancer research; physics and chemistry. UMass Boston's exceptionally diverse student body represents 150 countries. UMass Boston is committed to educating people from modest-income backgrounds, first-generation college students and those from urban areas both here and abroad.

**UMass Dartmouth** is a Tier 1 national research university that is dedicated to engaged learning and innovative research resulting in personal and lifelong student success. Located on 710 acres on the South Coast of Massachusetts and home to a \$27 million research enterprise, UMass Dartmouth is the only Massachusetts research university located south of Boston. Its civic engagement program generates more than 230,000 hours of student community service each year and places the university in the top 1 percent nationwide on the President's National Community Service Honor Roll. 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** is the ninth-fastest growing public doctoral 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. *U.S. News & World Report* ranks UMass Lowell No.152 in the National Universities Rankings, and its 31-spot climb over six years is the second fastest in the nation. UMass Lowell programs support workforce and economic development through innovative research, business incubation and public-private partnerships. The university prepares students to take the world in their hands by emphasizing experiential learning through cooperative education, public service and applied research. This translates into earning potential. UMass Lowell produces the highest average 20-year return on investment among all public research universities in New England, according to PayScale.

**UMass Medical School (UMMS)**, founded in 1962 and situated in Worcester, 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 percent 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 all 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** is the University of Massachusetts' nationally acclaimed online education consortium that features more than 1,500 online courses and 157 online certificate and degree programs from the five UMass campuses. Since its founding in 2001, UMassOnline continues to grow, with 70,000 course enrollments in FY16 across the five campuses. UMassOnline students can pursue an associate, bachelor's, master's or doctoral degree 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 campus, and they receive an identical degree. UMassOnline programs consistently earn high rankings in *U.S. News & World Report* and GetEducated.com.

## HEADCOUNT ENROLLMENT (Fall 2016)

	Undergraduate	Graduate	TOTAL
Amherst	23,373	6,664	30,037
Boston	12,847	4,000	16,847
Dartmouth	6,999	1,648	8,647
Lowell	13,642	4,215	17,857
Medical School	N/A	1,108	1,108
<b>TOTAL</b>	<b>56,861</b>	<b>17,635</b>	<b>74,496</b>

## FULL-TIME & PART-TIME ENROLLMENT (Fall 2016)

	UNDERGRADUATE		GRADUATE	
	% Full-Time	% Part-Time	% Full-Time	% Part-Time
Amherst	92%	8%	34%	66%
Boston	72%	28%	36%	64%
Dartmouth	86%	14%	45%	55%
Lowell	73%	27%	31%	69%
Medical School	N/A	N/A	93%	7%
<b>TOTAL</b>	<b>82%</b>	<b>18%</b>	<b>36%</b>	<b>64%</b>

## STUDENT RESIDENCY (Fall 2016)

Massachusetts Residents as a Percentage of Total Enrollment

	Undergraduate	Graduate	TOTAL
Amherst	76%	35%	67%
Boston	81%	61%	79%
Dartmouth	91%	58%	85%
Lowell	86%	62%	81%
Medical School	N/A	73%	73%
<b>TOTAL</b>	<b>82%</b>	<b>52%</b>	<b>75%</b>

## ALUMNI RESIDENCY (Fall 2016)

	Resident	Non-Resident	TOTAL
Amherst	140,470	120,575	261,045
Boston	61,299	21,563	82,862
Dartmouth	39,718	13,846	53,564
Lowell	58,560	31,217	89,777
Medical School	3,502	2,379	5,881
<b>TOTAL</b>	<b>303,549</b>	<b>189,580</b>	<b>493,129</b>

## ADMISSIONS (Fall 2016)

Number of Incoming Matriculated Undergraduate Students

	First-time Freshmen	Transfers	TOTAL
Amherst	4,643	1,527	6,170
Boston	1,651	1,535	3,186
Dartmouth	1,367	524	1,891
Lowell	1,682	1,159	2,841
Medical School	N/A	N/A	N/A
<b>TOTAL</b>	<b>9,343</b>	<b>4,746</b>	<b>14,089</b>

## ANNUAL STUDENT COSTS (2016 - 2017)

Tuition & Mandatory Fees

	Tuition & Mand. Fees Resident	Tuition & Mand. Fees Non-Res	Room & Board	Total T&F and R&B Resident	Total T&F and R&B Non-Res
<b>UNDERGRADUATE</b>					
Amherst	\$14,971	\$32,204	\$11,897	\$26,868	\$44,101
Boston	\$13,435	\$32,023	N/A	N/A	N/A
Dartmouth	\$13,188	\$27,473	\$12,296	\$25,484	\$39,769
Lowell	\$14,307	\$30,875	\$12,073	\$26,380	\$42,948

### GRADUATE

Amherst	\$15,613	\$31,733	\$11,897	\$27,510	\$43,630
Boston	\$17,218	\$33,268	N/A	N/A	N/A
Dartmouth	\$15,399	\$27,473	\$12,296	\$27,695	\$39,769
Dartmouth Law	\$25,991	\$34,143	\$12,296	N/A	N/A
Lowell	\$14,679	\$26,228	\$12,073	\$26,752	\$38,301
Medical School					
Biomed	\$7,356	\$14,572	N/A	N/A	N/A
Medical	\$35,657	\$61,457	N/A	N/A	N/A
Nursing					
-Trad Path	\$12,377	\$17,602	N/A	N/A	N/A
-GEP Path	\$41,927	\$54,927	N/A	N/A	N/A
MD/PhD	\$60,487	N/A	N/A	N/A	N/A
MD/PhD (1-2)	N/A	\$99,745	N/A	N/A	N/A
MD/PhD (3-4)	N/A	\$89,396	N/A	N/A	N/A

## DEGREES CONFERRED

	Associate	Bachelor's	Master's	Doctorate	TOTAL
Amherst	44	5,843	1,338	337	7,562
Boston	-	2,564	936	61	3,561
Dartmouth	-	1,385	413	93	1,891
Lowell	41	2,333	1,037	137	3,548
Medical School	-	-	52	184	236
<b>TOTAL</b>	<b>85</b>	<b>12,125</b>	<b>3,776</b>	<b>812</b>	<b>16,798</b>

NOTE: 2015 - 2016