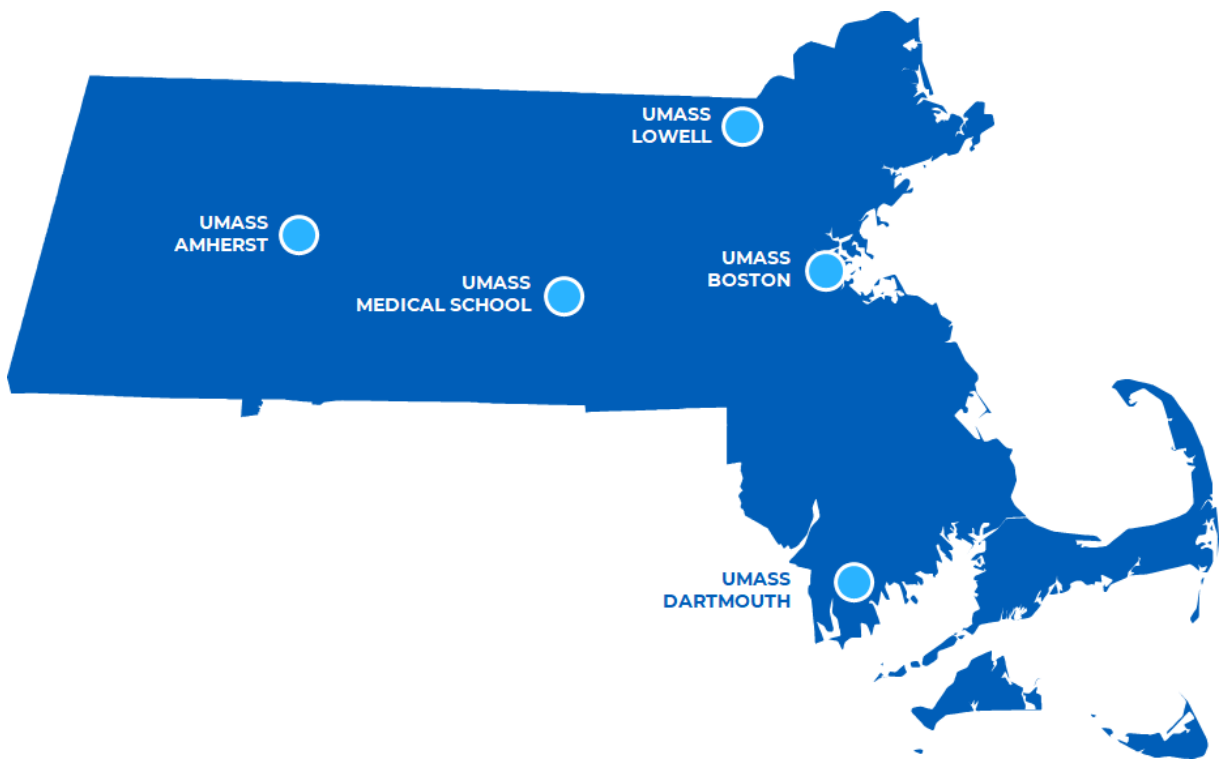


UMass Student Profile

Fall 2019



University of Massachusetts



The *University of Massachusetts Fall 2019 Student Profile* contains frequently requested institutional data about students at our five campuses –Amherst, Boston, Dartmouth, Lowell, and the Medical School. Readers will find comprehensive data about admissions, enrollments and degrees conferred at the University. While the report focuses on the most recent fall data, in some cases, trend data are also available.

The President’s Office gratefully acknowledges the assistance of the Institutional Research offices at each campus in compiling these data.

The Fall 2019 Student Profile is available at:

<https://www.umassp.edu/aasair/institutional-research/annual-publications>

If you need additional information about the University of Massachusetts that is not included in this report, please contact the Office of Institutional Research.

Preethi Lodha
Sr. Datawarehouse Specialist
plodha@umassp.edu

University of Massachusetts President’s Office
Office of Institutional Research
March 2020

Table of Contents

Summary Profiles	1-6
------------------------	-----

Campus

UMass System	1
UMass Amherst.....	2
UMass Boston.....	3
UMass Dartmouth	4
UMass Lowell.....	5
UMass Medical School.....	6

Data Tables	7-31
-------------------	------

Admissions

Table 1: Incoming Undergraduates – Fall 2019 By Gender, Residency and Race/Ethnicity	7
Table 2: Undergraduate Admissions Trends: Fall 2009 to Fall 2019.....	9
Table 3: Incoming Undergraduates – Fall 2019 By Freshman and Transfer.....	13
Table 4: Freshmen SAT/ACT Scores and High School GPAs – Fall 2019	13
Table 5: Origins of Undergraduate Transfer Students – Fall 2019.....	14
Table 6.1: Massachusetts Community College Transfers by Level – Fall 2019.....	14
Table 6.2: Origins of Massachusetts Community College Transfer Students	15

Enrollment

Table 7: Headcount and FTE Enrollment – Fall 2009 to Fall 2019.....	16
Table 8: Undergraduate Enrollment – Fall 2019 By Time Status, Gender, Residency and Race/Ethnicity	19
Table 9: Graduate Enrollment – Fall 2019 By Time Status, Gender, Residency and Race/Ethnicity	20
Table 10: 12-Month Headcount 2018-2019	21
Table 11: 12-Month Credit Hour Activity and FTE 2018-2019.....	21

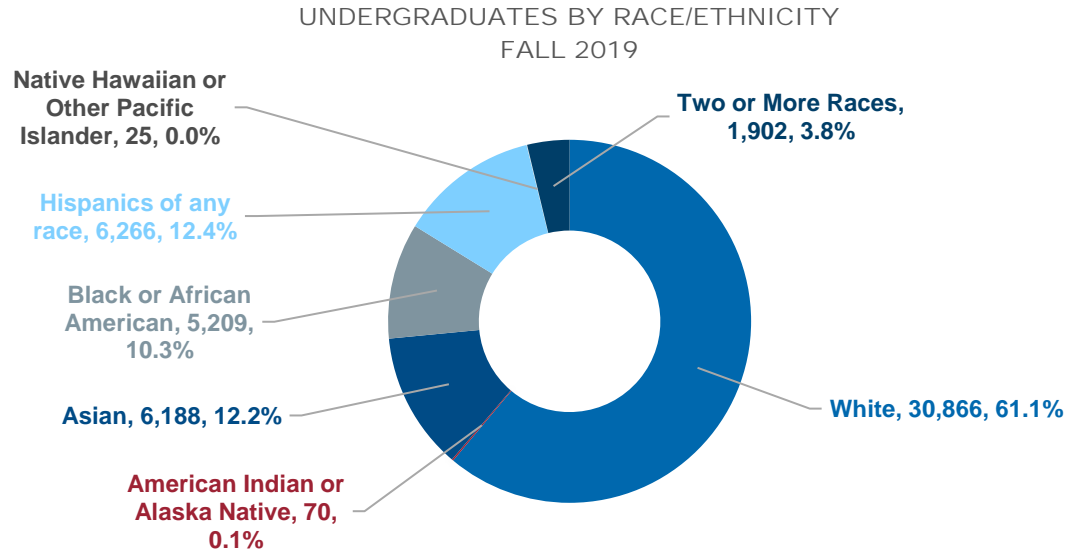
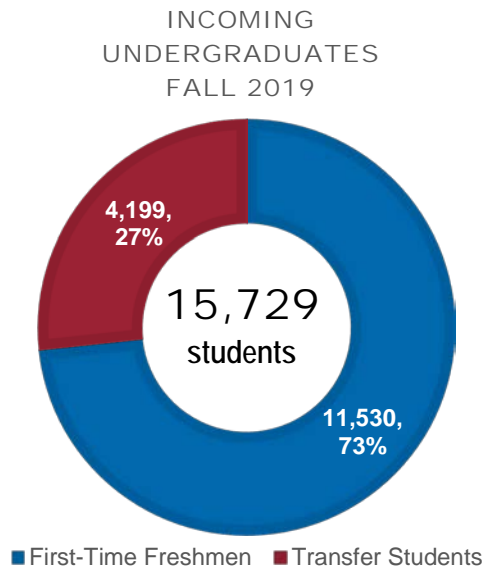
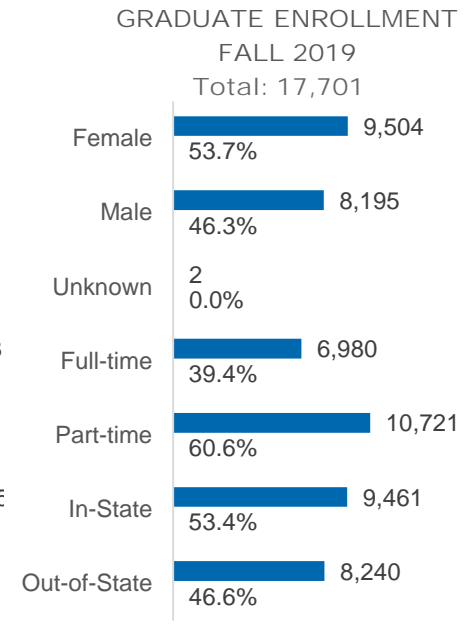
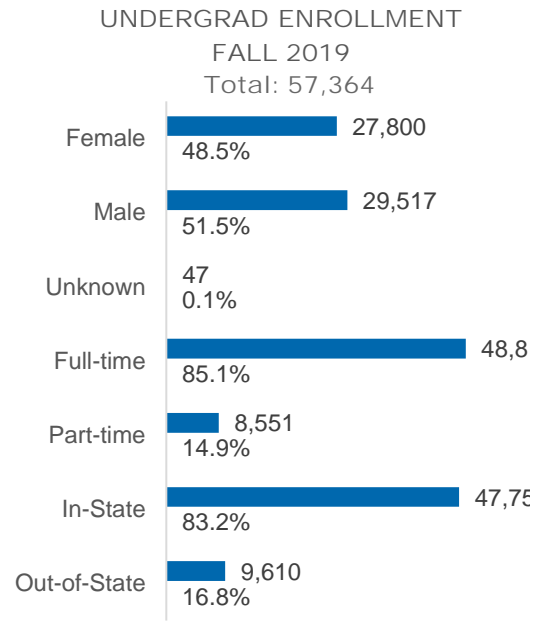
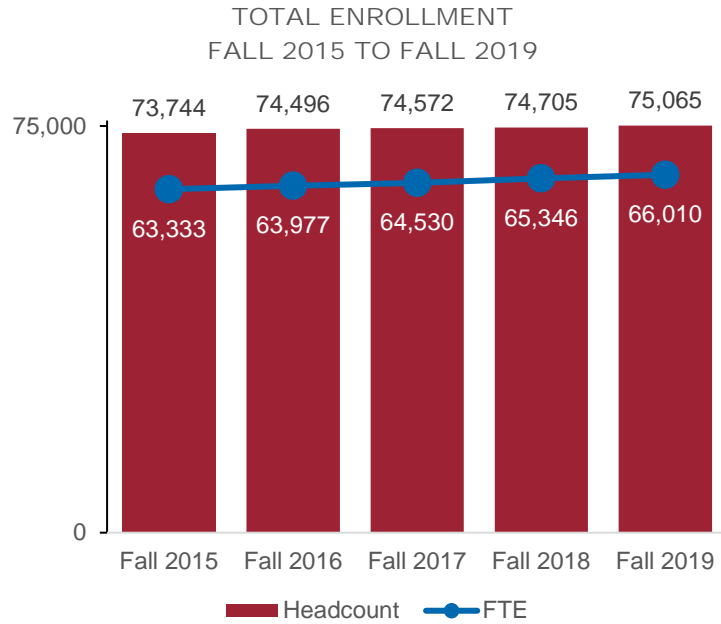
Success

Table 12: One-Year Retention Rates of Entering First-Year Students Fall 2014 Cohort – Fall 2018 Cohort	22
Table 13.1: Four-Year Graduation rates of Entering First-Year Students Fall 2011 Cohort – Fall 2015 Cohort.....	23
Table 13.2: Six-Year Graduation rates of Entering First-Year Students Fall 2009 Cohort – Fall 2013 Cohort	24

Degrees/Certificates

Table 14: Degrees/Certificates Conferred: 2018-2019	25
Table 15: Degrees/Certificates Conferred: 2008-2009 to 2018-2019	31

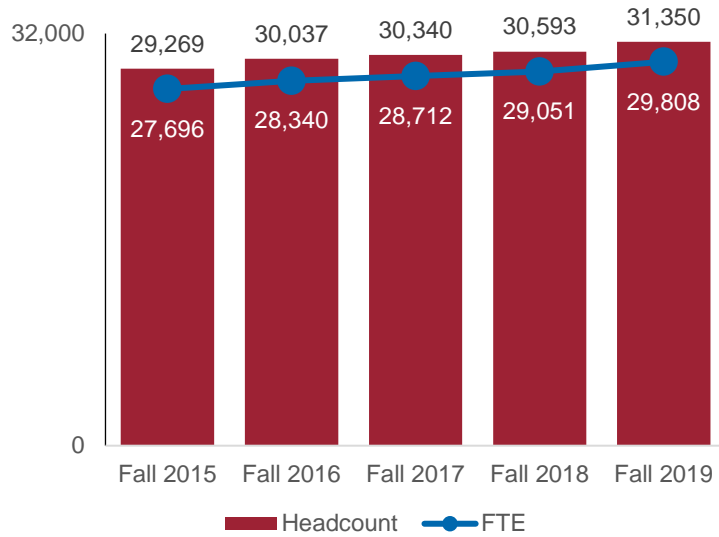
SYSTEM SUMMARY PROFILE



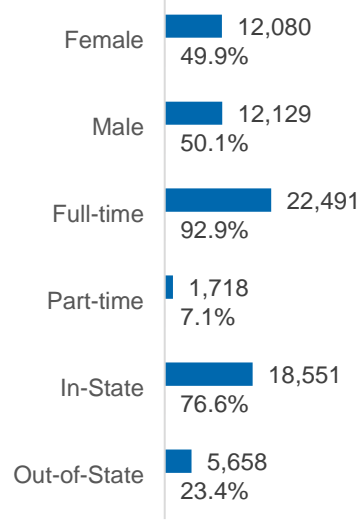
Note: All percentages are based on US citizens and permanent residents reporting race/ethnicity (excludes international and unknown students).

AMHERST SUMMARY PROFILE

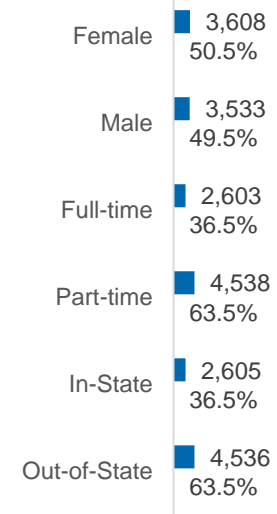
TOTAL ENROLLMENT
FALL 2015 TO FALL 2019



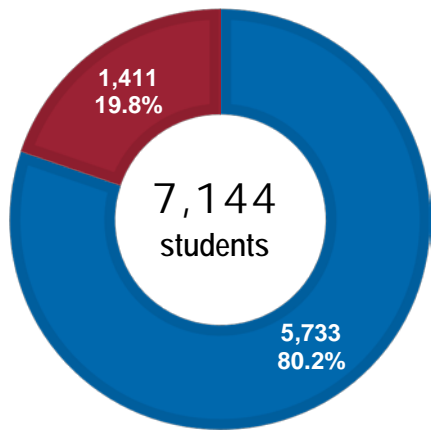
UNDERGRAD ENROLLMENT
FALL 2019
Total: 24,209



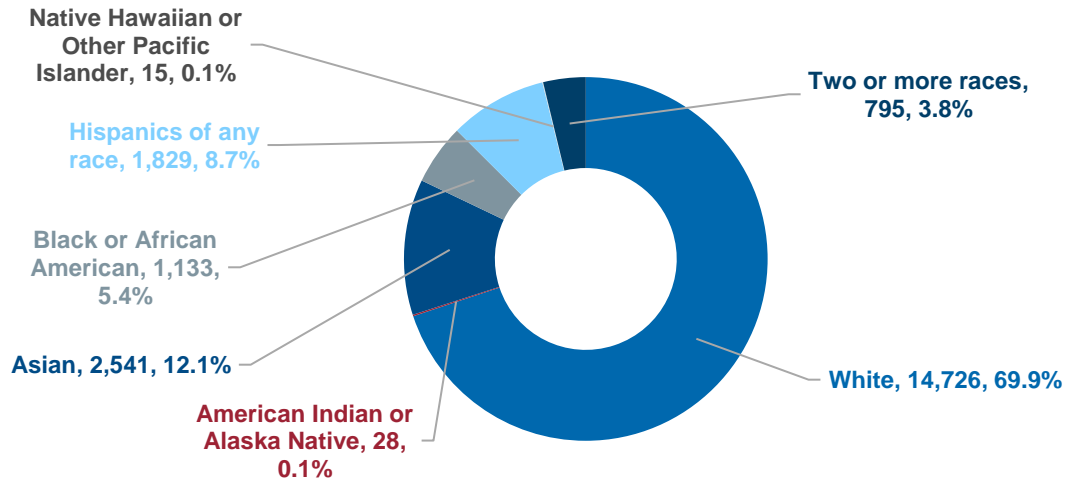
GRADUATE ENROLLMENT
FALL 2019
Total: 7,141



INCOMING
UNDERGRADUATES
FALL 2019

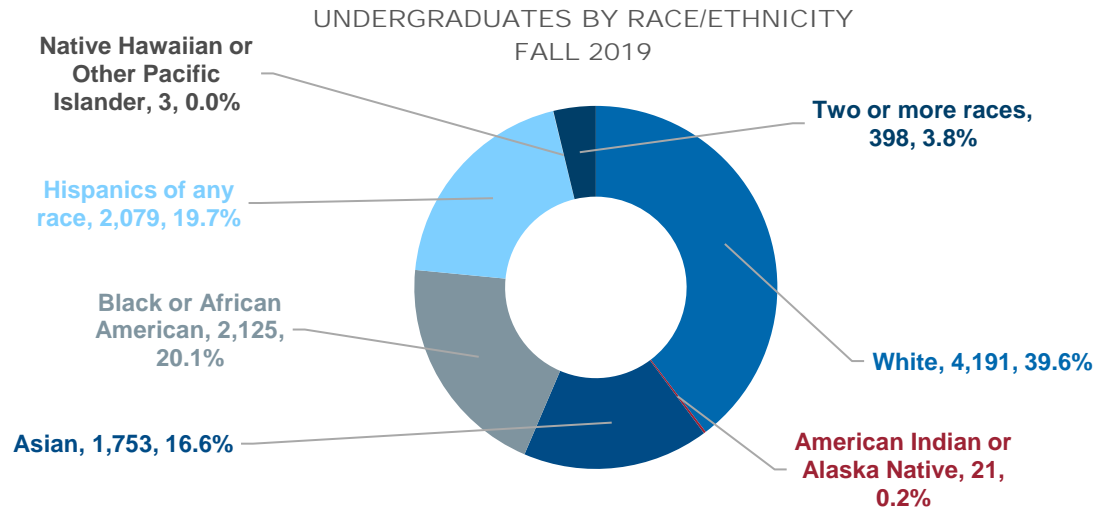
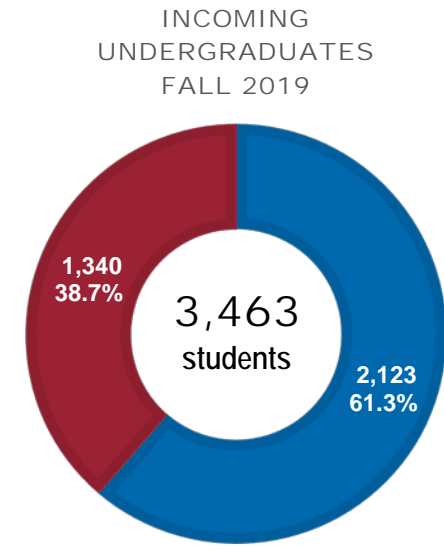
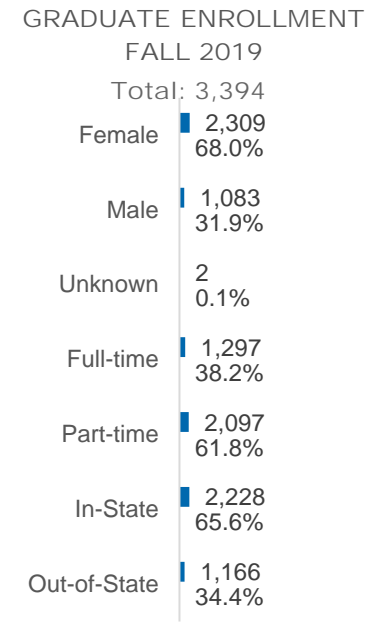
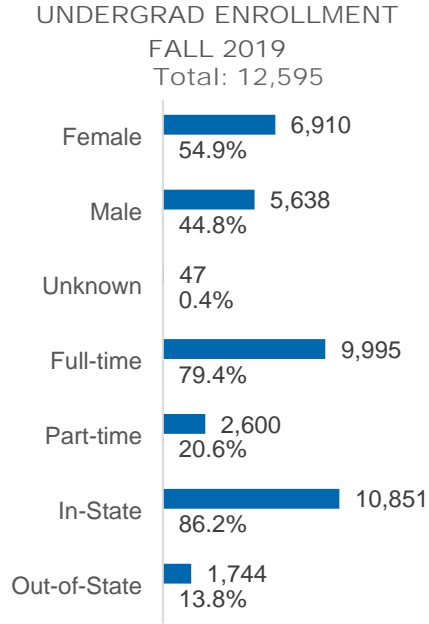
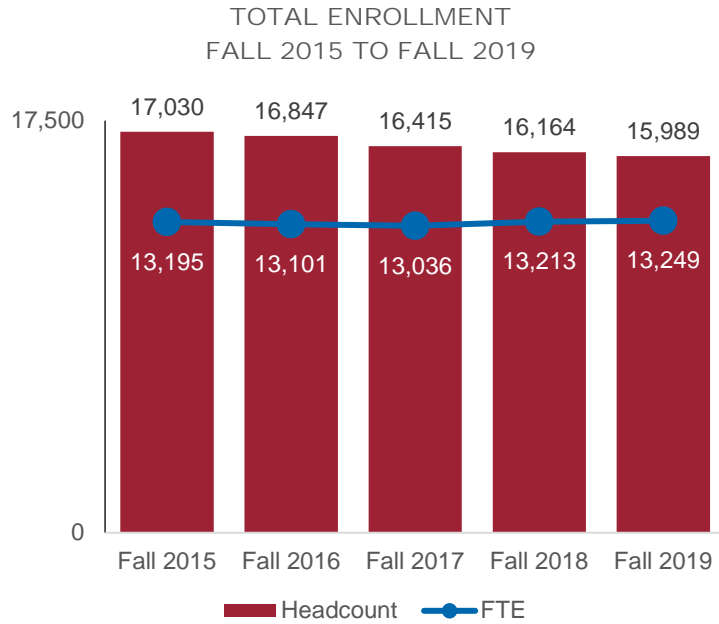


UNDERGRADUATES BY RACE/ETHNICITY
FALL 2019



Note: All percentages are based on US citizens and permanent residents reporting race/ethnicity (excludes international and unknown students).

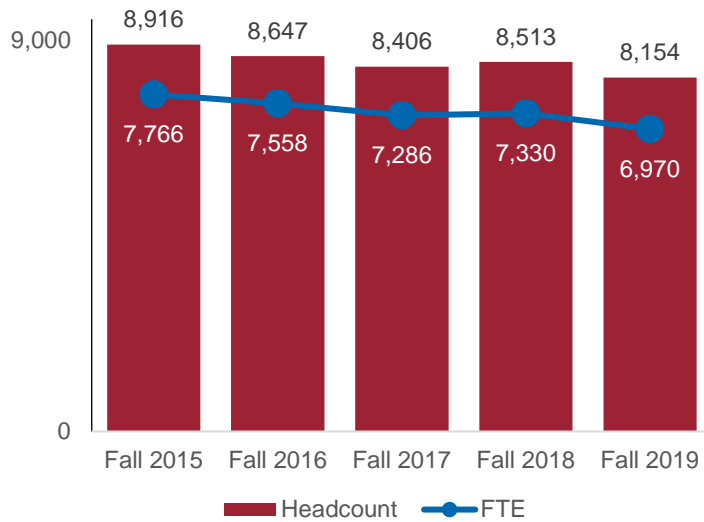
BOSTON SUMMARY PROFILE



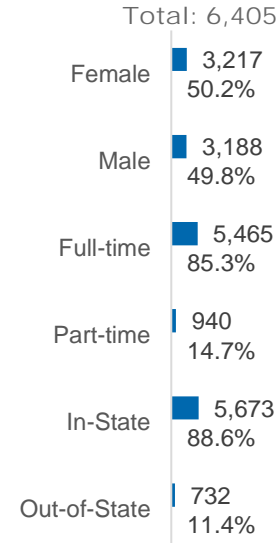
Note: All percentages are based on US citizens and permanent residents reporting race/ethnicity (excludes international and unknown students).

DARTMOUTH SUMMARY PROFILE

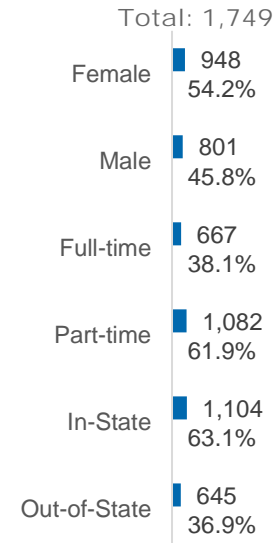
TOTAL ENROLLMENT
FALL 2015 TO FALL 2019



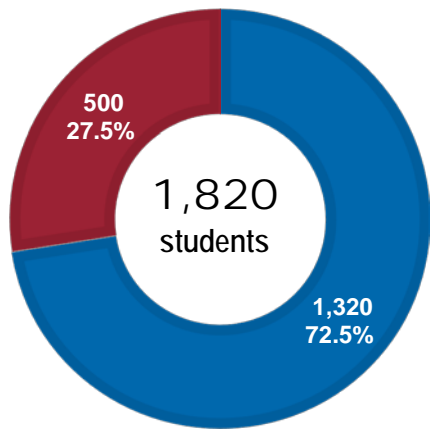
UNDERGRAD ENROLLMENT
FALL 2019



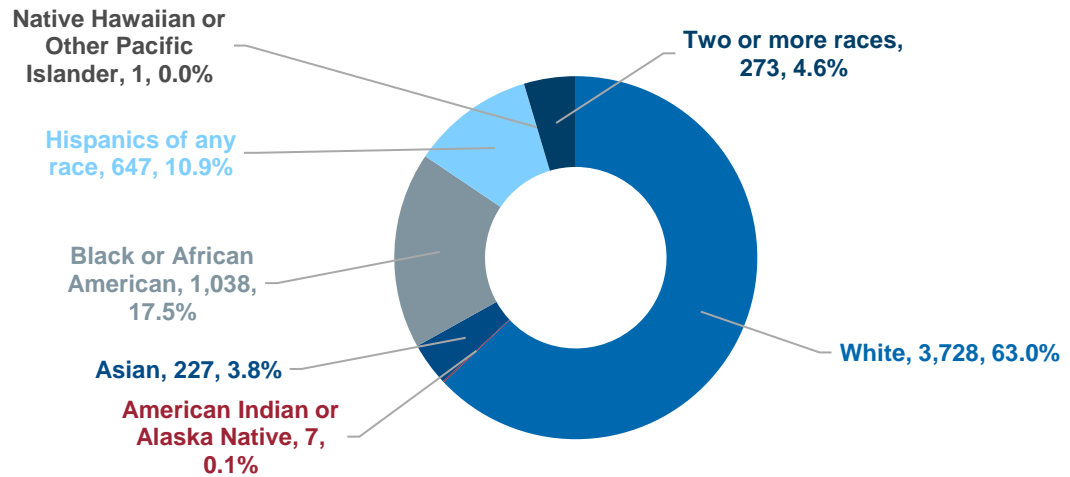
GRADUATE ENROLLMENT
FALL 2019



INCOMING
UNDERGRADUATES
FALL 2019



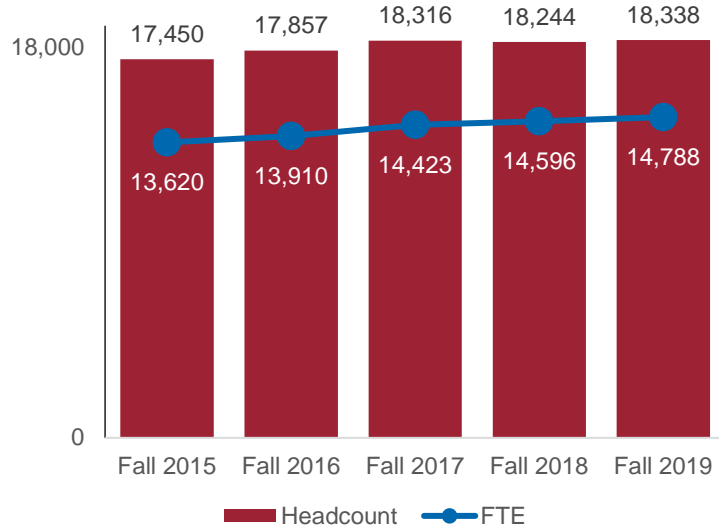
UNDERGRADUATES BY RACE/ETHNICITY
FALL 2019



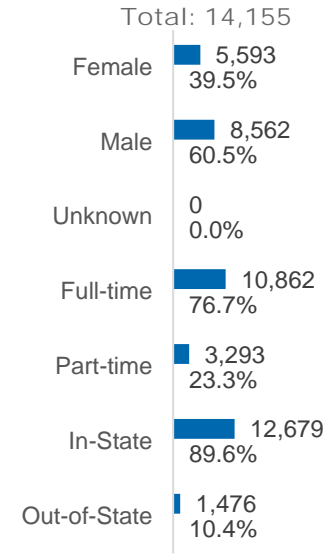
Note: All percentages are based on US citizens and permanent residents reporting race/ethnicity (excludes international and unknown students).

LOWELL SUMMARY PROFILE

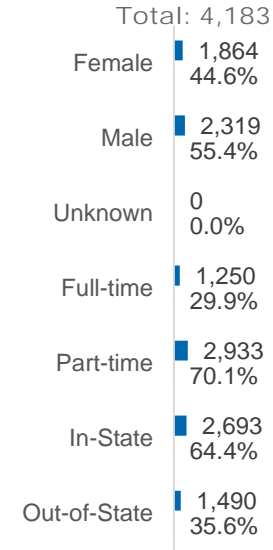
TOTAL ENROLLMENT
FALL 2015 TO FALL 2019



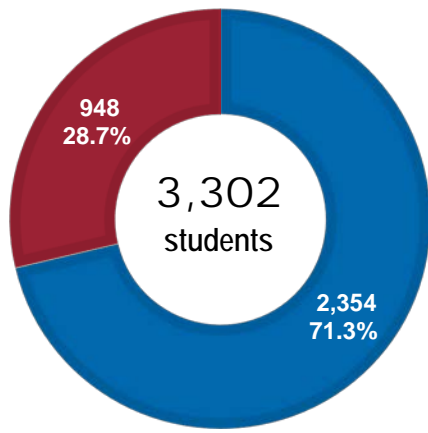
UNDERGRAD ENROLLMENT
FALL 2019



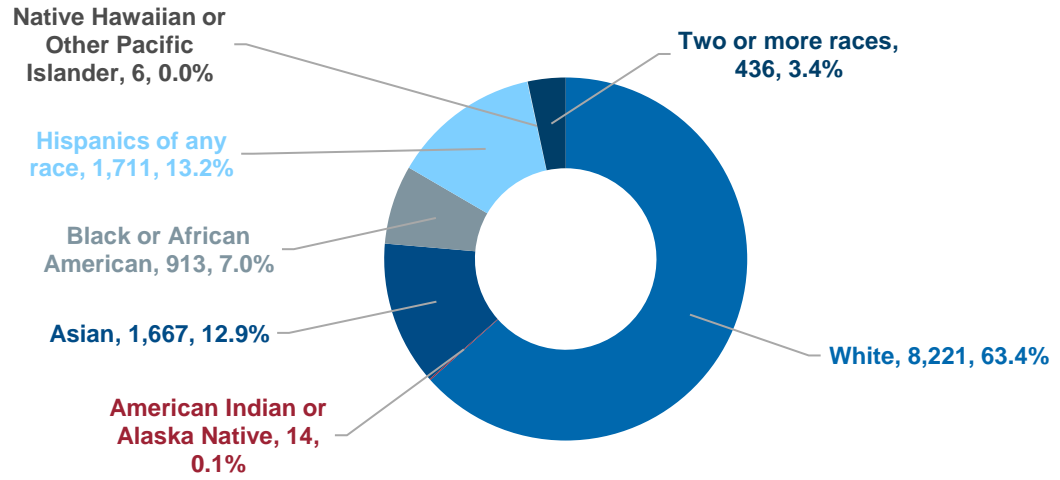
GRADUATE ENROLLMENT
FALL 2019



INCOMING
UNDERGRADUATES
FALL 2019



UNDERGRADUATES BY RACE/ETHNICITY
FALL 2019

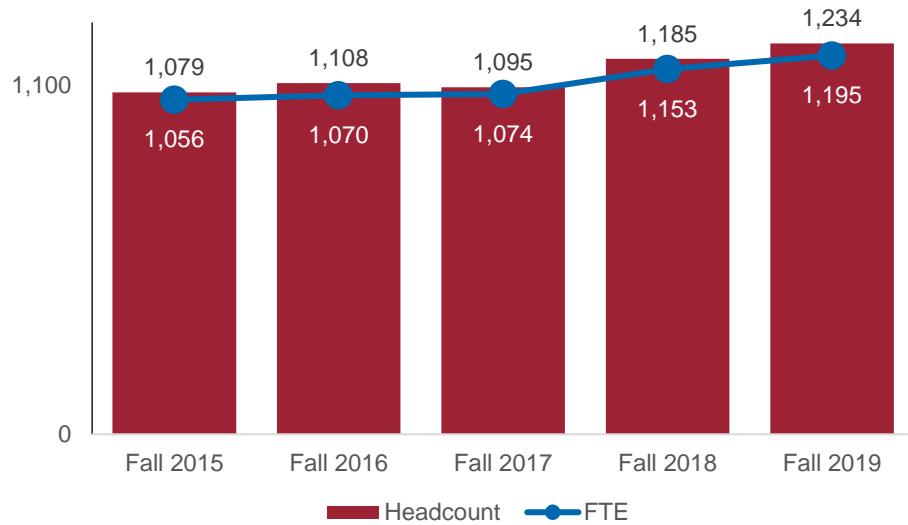


■ First-Time Freshmen ■ Transfer Students

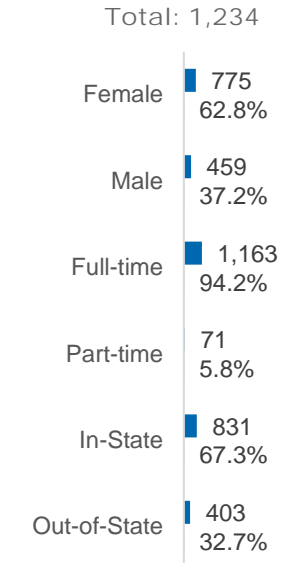
Note: All percentages are based on US citizens and permanent residents reporting race/ethnicity (excludes international and unknown students).

MEDICAL SCHOOL SUMMARY PROFILE

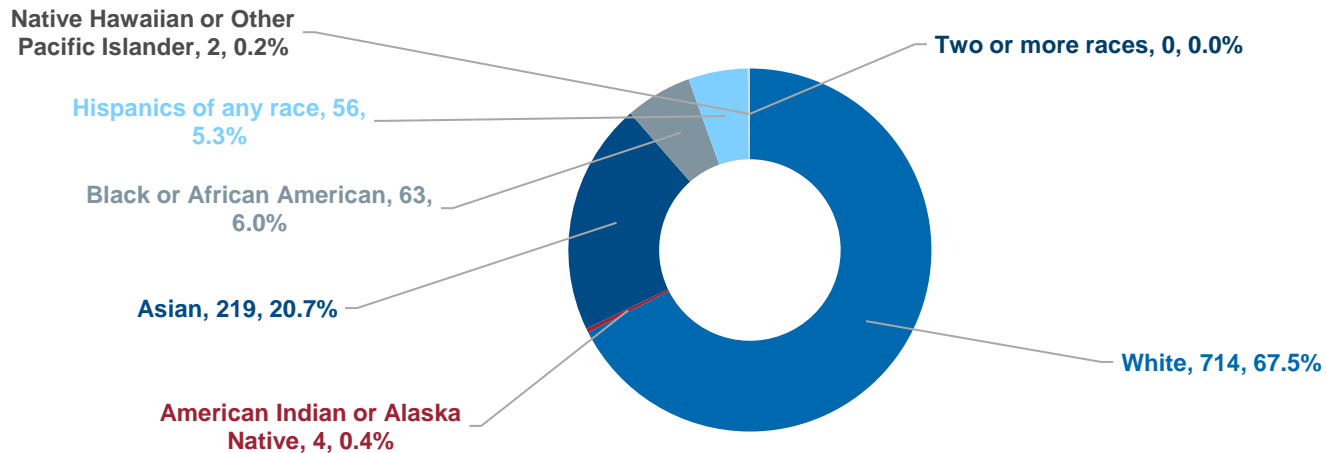
TOTAL ENROLLMENT
FALL 2015 TO FALL 2019



GRADUATE ENROLLMENT
FALL 2019



GRADUATE ENROLLMENT BY RACE/ETHNICITY
FALL 2019



Note: All percentages are based on US citizens and permanent residents reporting race/ethnicity (excludes international and unknown students).

ADMISSIONS: TABLE 1

INCOMING UNDERGRADUATES - FALL 2019

BY GENDER, RESIDENCY, AND RACE/ETHNICITY

AMHERST

	First-Time Freshmen		Transfers		Total	
	N	Pct.	N	Pct.	N	Pct.
TOTAL	5,733	80.2%	1,411	19.8%	7,144	100.0%
Female	2,880	50.2%	714	50.6%	3,594	50.3%
Male	2,853	49.8%	697	49.4%	3,550	49.7%
In-State	4,311	75.2%	1,185	84.0%	5,496	76.9%
Out-of-State	1,422	24.8%	226	16.0%	1,648	23.1%
US Resident	5,264	91.8%	1,365	96.7%	6,629	92.8%
Non-US Resident	469	8.2%	46	3.3%	515	7.2%
American Indian or Alaska Native	6	0.1%	1	0.1%	7	0.1%
Asian	685	13.4%	109	8.8%	794	12.5%
Black or African American	286	5.6%	69	5.6%	355	5.6%
Hispanics of any race	484	9.5%	127	10.3%	611	9.6%
Native Hawaiian or Other Pacific Islander	4	0.1%	1	0.1%	5	0.1%
Two or more races	210	4.1%	42	3.4%	252	4.0%
U.S. Students of Color*	1,675	32.8%	349	28.2%	2,024	31.9%
White	3,428	67.2%	887	71.8%	4,315	68.1%
Nonresident Alien	469		46		515	
Unknown	161		129		290	

NOTE: Race/ethnicity data are for US citizens and Permanent Residents of known race; excludes NRA & unknown students.

*Student of Color includes US Citizens and permanent residents who self-report as American Indian/Alaska Native, Asian, Black/African American, Native Hawaiian/Pacific Islander, Hispanic/Latino of any race or any combination including one of these races.

BOSTON

	First-Time Freshmen		Transfers		Total	
	N	Pct.	N	Pct.	N	Pct.
TOTAL	2,123	61.3%	1,340	38.7%	3,463	100.0%
Female	1,243	58.5%	768	57.3%	2,011	58.1%
Male	879	41.4%	569	42.5%	1,448	41.8%
Unknown	1	0.0%	3	0.2%	4	0.1%
In-State	1,780	83.8%	1,203	89.8%	2,983	86.1%
Out-of-State	343	16.2%	137	10.2%	480	13.9%
US Resident	1,951	91.9%	1,262	94.2%	3,213	92.8%
Non-US Resident	172	8.1%	78	5.8%	250	7.2%
American Indian or Alaska Native	2	0.1%	5	0.4%	7	0.2%
Asian	334	17.9%	137	11.3%	471	15.3%
Black or African American	316	17.0%	294	24.2%	610	19.8%
Hispanics of any race	423	22.7%	230	18.9%	653	21.2%
Native Hawaiian or Other Pacific Islander	1	0.1%	0	0.0%	1	0.0%
Two or more races	76	4.1%	49	4.0%	125	4.1%
U.S. Students of Color*	1,152	61.9%	715	58.9%	1,867	60.7%
White	709	38.1%	499	41.1%	1,208	39.3%
Nonresident Alien	172		78		250	
Unknown	90		48		138	

NOTE: Race/ethnicity data are for US citizens and Permanent Residents of known race; excludes NRA & unknown students.

*Student of Color includes US Citizens and permanent residents who self-report as American Indian/Alaska Native, Asian, Black/African American, Native Hawaiian/Pacific Islander, Hispanic/Latino of any race or any combination including one of these races.

ADMISSIONS: TABLE 1

INCOMING UNDERGRADUATES - FALL 2019

BY GENDER, RESIDENCY, AND RACE/ETHNICITY

DARTMOUTH

	First-Time Freshmen		Transfers		Total	
	N	Pct.	N	Pct.	N	Pct.
TOTAL	1,320	72.5%	500	27.5%	1,820	100.0%
Female	650	49.2%	279	55.8%	929	51.0%
Male	670	50.8%	221	44.2%	891	49.0%
In-State	1,190	90.2%	403	80.6%	1,593	87.5%
Out-of-State	130	9.8%	97	19.4%	227	12.5%
US Resident	1,306	98.9%	480	96.0%	1,786	98.1%
Non-US Resident	14	1.1%	20	4.0%	34	1.9%
American Indian or Alaska Native	0	0.0%	2	0.4%	2	0.1%
Asian	41	3.3%	20	4.3%	61	3.6%
Black or African American	231	18.4%	52	11.3%	283	16.5%
Hispanics of any race	165	13.2%	45	9.8%	210	12.3%
Native Hawaiian or Other Pacific Islander	0	0.0%	0	0.0%	0	0.0%
Two or more races	80	6.4%	17	3.7%	97	5.7%
U.S. Students of Color*	517	41.3%	136	29.5%	653	38.1%
White	736	58.7%	325	70.5%	1,061	61.9%
Nonresident Alien	11		17		28	
Unknown	56		22		78	

NOTE: Race/ethnicity data are for US citizens and Permanent Residents of known race; excludes NRA & unknown students.

*Student of Color includes US Citizens and permanent residents who self-report as American Indian/Alaska Native, Asian, Black/African American, Native Hawaiian/Pacific Islander, Hispanic/Latino of any race or any combination including one of these races.

LOWELL

	First-Time Freshmen		Transfers		Total	
	N	Pct.	N	Pct.	N	Pct.
TOTAL	2,354	71.3%	948	28.7%	3,302	100.0%
Female	913	38.8%	361	38.1%	1,274	38.6%
Male	1,441	61.2%	587	61.9%	2,028	61.4%
In-State	2,207	93.8%	891	94.0%	3,098	93.8%
Out-of-State	147	6.2%	57	6.0%	204	6.2%
US Resident	2,220	94.3%	820	86.5%	3,040	92.1%
Non-US Resident	134	5.7%	128	13.5%	262	7.9%
American Indian or Alaska Native	1	0.0%	1	0.1%	2	0.1%
Asian	318	14.6%	109	12.5%	427	14.0%
Black or African American	165	7.6%	87	10.0%	252	8.2%
Hispanics of any race	301	13.8%	143	16.4%	444	14.5%
Native Hawaiian or Other Pacific Islander	1	0.0%	0	0.0%	1	0.0%
Two or more races	76	3.5%	30	3.4%	106	3.5%
U.S. Students of Color*	862	39.5%	370	42.4%	1,232	40.3%
White	1,323	60.5%	502	57.6%	1,825	59.7%
Nonresident Alien	41		40		81	
Unknown	128		36		164	

NOTE: Race/ethnicity data are for US citizens and Permanent Residents of known race; excludes NRA & unknown students.

*Student of Color includes US Citizens and permanent residents who self-report as American Indian/Alaska Native, Asian, Black/African American, Native Hawaiian/Pacific Islander, Hispanic/Latino of any race or any combination including one of these races.

ADMISSIONS: TABLE 2

UNDERGRADUATE ADMISSIONS TRENDS - FALL 2009 TO FALL 2019

First -Time Freshmen					
AMHERST	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	42,087	26,834	63.8%	5,733	21.4%
Fall 2018	41,612	24,911	59.9%	5,010	20.1%
Fall 2017	41,922	24,102	57.5%	4,714	19.6%
Fall 2016	40,704	24,275	59.6%	4,643	19.1%
Fall 2015	40,010	23,308	58.3%	4,661	20.0%
Fall 2014	37,183	22,804	61.3%	4,642	20.4%
Fall 2013	35,868	22,556	62.9%	4,621	20.5%
Fall 2012	34,326	21,470	62.5%	4,592	21.4%
Fall 2011	32,564	21,373	65.6%	4,688	21.9%
Fall 2010	30,853	20,858	67.6%	4,469	21.4%
Fall 2009	29,452	19,703	66.9%	4,124	20.9%

Transfer Students					
AMHERST	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	3,681	2,416	65.6%	1,411	58.4%
Fall 2018	4,454	2,498	56.1%	1,404	56.2%
Fall 2017	3,774	2,577	68.3%	1,535	59.6%
Fall 2016	3,811	2,483	65.2%	1,527	61.5%
Fall 2015	3,688	2,302	62.4%	1,386	60.2%
Fall 2014	3,718	2,477	66.6%	1,458	58.9%
Fall 2013	3,490	2,439	69.9%	1,468	60.2%
Fall 2012	3,838	2,464	64.2%	1,391	56.5%
Fall 2011	3,672	2,377	64.7%	1,371	57.7%
Fall 2010	3,580	2,319	64.8%	1,386	59.8%
Fall 2009	3,230	2,012	62.3%	1,133	56.3%

ADMISSIONS: TABLE 2

UNDERGRADUATE ADMISSIONS TRENDS - FALL 2009 TO FALL 2019

First -Time Freshmen					
BOSTON	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	15,319	10,393	67.8%	2,123	20.4%
Fall 2018	11,907	9,241	77.6%	2,315	25.1%
Fall 2017	10,507	7,896	75.1%	1,881	23.8%
Fall 2016	9,886	6,774	68.5%	1,651	24.4%
Fall 2015	9,365	6,467	69.1%	1,680	26.0%
Fall 2014	8,451	5,981	70.8%	1,542	25.8%
Fall 2013	8,170	5,834	71.4%	1,413	24.2%
Fall 2012	7,876	4,835	61.4%	1,267	26.2%
Fall 2011	6,454	4,417	68.4%	1,297	29.4%
Fall 2010	6,748	3,850	57.1%	1,129	29.3%
Fall 2009	6,050	3,718	61.5%	987	26.5%

Transfer Students					
BOSTON	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	3,667	2,391	65.2%	1,340	56.0%
Fall 2018	2,833	2,325	82.1%	1,324	56.9%
Fall 2017	3,094	2,613	84.5%	1,544	59.1%
Fall 2016	3,034	2,527	83.3%	1,535	60.7%
Fall 2015	3,272	2,702	82.6%	1,703	63.0%
Fall 2014	3,241	2,711	83.6%	1,677	61.9%
Fall 2013	3,459	2,754	79.6%	1,719	62.4%
Fall 2012	4,073	2,909	71.4%	1,828	62.8%
Fall 2011	3,448	2,798	81.1%	1,787	63.9%
Fall 2010	3,379	2,501	74.0%	1,660	66.4%
Fall 2009	3,245	2,628	81.0%	1,756	66.8%

ADMISSIONS: TABLE 2

UNDERGRADUATE ADMISSIONS TRENDS - FALL 2009 TO FALL 2019

First -Time Freshmen					
DARTMOUTH	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	8,623	6,453	74.8%	1,320	20.5%
Fall 2018	8,697	6,744	77.5%	1,421	21.1%
Fall 2017	7,959	6,707	84.3%	1,333	19.9%
Fall 2016	8,211	6,242	76.0%	1,367	23.6%
Fall 2015	7,591	5,789	76.3%	1,431	24.7%
Fall 2014	7,472	5,740	76.8%	1,509	26.3%
Fall 2013	8,496	6,471	76.2%	1,519	23.5%
Fall 2012	8,574	6,306	73.5%	1,576	25.0%
Fall 2011	8,631	5,892	68.3%	1,570	26.6%
Fall 2010	8,585	6,315	73.6%	1,707	27.0%
Fall 2009	7,910	5,637	71.3%	1,806	32.0%

Transfer Students					
DARTMOUTH	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	1,301	910	69.9%	500	54.9%
Fall 2018	1,853	1,383	74.6%	757	54.7%
Fall 2017	1,292	1,127	87.2%	636	56.4%
Fall 2016	1,170	1,007	86.2%	525	52.1%
Fall 2015	1,094	964	88.1%	564	58.5%
Fall 2014	1,156	987	85.4%	550	55.7%
Fall 2013	1,194	1,034	86.6%	590	57.1%
Fall 2012	1,187	914	77.0%	486	53.2%
Fall 2011	1,039	811	78.1%	453	55.9%
Fall 2010	1,077	848	78.7%	469	55.3%
Fall 2009	1,029	829	80.6%	475	57.3%

ADMISSIONS: TABLE 2

UNDERGRADUATE ADMISSIONS TRENDS - FALL 2009 TO FALL 2019

First -Time Freshmen					
LOWELL	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	12,586	9,215	73.2%	2,354	25.5%
Fall 2018	12,117	8,688	71.7%	2,086	24.0%
Fall 2017	11,106	7,629	68.7%	1,997	26.2%
Fall 2016	11,224	6,766	60.3%	1,682	24.9%
Fall 2015	10,636	6,018	56.6%	1,598	26.6%
Fall 2014	9,391	5,822	62.0%	1,639	28.2%
Fall 2013	9,096	5,810	63.9%	1,636	28.2%
Fall 2012	8,048	5,296	65.8%	1,495	28.2%
Fall 2011	7,718	5,018	65.0%	1,431	28.5%
Fall 2010	7,284	5,359	73.6%	1,634	30.5%
Fall 2009	5,913	4,287	72.5%	1,522	35.5%

Transfer Students					
LOWELL	Number of Applicants	Number Accepted	Percent Accepted	Number Enrolled	Yield
Fall 2019	1,653	1,512	91.5%	948	62.7%
Fall 2018	1,760	1,609	91.4%	1,053	65.4%
Fall 2017	1,820	1,684	92.5%	1,062	63.1%
Fall 2016	1,956	1,800	92.0%	1,159	64.4%
Fall 2015	1,907	1,759	92.2%	1,216	69.1%
Fall 2014	1,933	1,813	93.8%	1,208	66.6%
Fall 2013	1,890	1,682	89.0%	1,058	62.9%
Fall 2012	1,883	1,698	90.2%	1,119	65.9%
Fall 2011	2,027	1,586	78.2%	1,056	66.6%
Fall 2010	1,978	1,552	78.5%	1,001	64.5%
Fall 2009	1,829	1,470	80.4%	935	63.6%

ADMISSIONS: TABLE 3
INCOMING UNDERGRADUATES - FALL 2019
BY TYPE

	First-Time Freshmen		Transfers		Total
	Number	Percent	Number	Percent	Number
UMass System	11,530	73.3%	4,199	26.7%	15,729
Amherst	5,733	80.2%	1,411	19.8%	7,144
Boston	2,123	61.3%	1,340	38.7%	3,463
Dartmouth	1,320	72.5%	500	27.5%	1,820
Lowell	2,354	71.3%	948	28.7%	3,302

ADMISSIONS: TABLE 4
FRESHMAN TEST SCORES & H.S. GPAs - FALL 2019

	Amherst	Boston	Dartmouth	Lowell
Average SAT	1292	1113	1091	1232
75th Percentile	1370	1200	1180	1300
25th Percentile	1210	1020	1000	1150
% Reporting	89.3%	84.1%	93.3%	79.4%
Average ACT	29	24	22	26
75th Percentile	32	27	25	29
25th Percentile	26	20	18	24
% Reporting	18.3%	7.0%	7.8%	8.9%
	Amherst	Boston	Dartmouth	Lowell
Average HS GPA	3.90	3.38	3.29	3.60
Percent ≥3.75	66.7%	24.9%	22.2%	38.9%
Percent 3.50 to 3.74	21.9%	15.9%	13.7%	18.2%
Percent 3.00 to 3.49	10.8%	36.1%	37.8%	31.1%
Percent 2.50 to 2.99	0.5%	21.2%	15.6%	11.6%
Percent ≤2.49	0.1%	1.9%	10.3%	0.2%
% Reporting	99.6%	100.0%	99.6%	100.0%

ADMISSIONS TABLE 5

AWARDED 2007-2008 to 2018-2019

	Amherst		Boston		Dartmouth		Lowell		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
Total Transfers	1,411	100.0%	1,340	100.0%	500	100.0%	948	100.0%	4,199	100.0%
Mass Public 2-Yr	576	40.8%	718	53.6%	281	56.2%	536	56.5%	2,111	50.3%
Mass Private 2-Yr	0	0.0%	21	1.6%	5	1.0%	3	0.3%	29	0.7%
Other Public 2-Yr	44	3.1%	66	4.9%	43	8.6%	36	3.8%	189	4.5%
Other Private 2-Yr	4	0.3%	2	0.1%	3	0.6%	0	0.0%	9	0.2%
Mass Public 4-Yr	157	11.1%	204	15.2%	53	10.6%	126	13.3%	540	12.9%
Mass Private 4-Yr	69	4.9%	135	10.1%	34	6.8%	65	6.9%	303	7.2%
Other Public 4-Yr	142	10.1%	92	6.9%	41	8.2%	76	8.0%	351	8.4%
Other Private 4-Yr	112	7.9%	83	6.2%	36	7.2%	80	8.4%	311	7.4%
International/Unclassified	307	21.8%	19	1.4%	4	0.8%	26	2.7%	356	8.5%

NOTE: Mass Public 2-year totals include the following Quincy College transfers: Amherst=12; Boston=106; Dartmouth=6; Lowell=3

ADMISSIONS TABLE 6.1

MASSACHUSETTS COMMUNITY COLLEGE TRANSFERS BY LEVEL - FALL 2019

	Amherst		Boston		Dartmouth		Lowell		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
Total Mass. CC Transfers	564	100.0%	609	100.0%	281	100.0%	536	100.0%	1,990	100.0%
Freshman	10	1.8%	68	11.2%	20	7.1%	51	9.5%	149	7.5%
Sophomore	117	20.7%	237	38.9%	138	49.1%	191	35.6%	683	34.3%
Upper-Division	437	77.5%	304	49.9%	123	43.8%	294	54.9%	1,158	58.2%
Total Mass Transfer Students	375	66.5%	273	44.8%	100	35.6%	350	65.3%	1,098	55.2%

ADMISSIONS TABLE 6.2

ORIGINS OF MASSACHUSETTS COMMUNITY COLLEGE TRANSFER STUDENTS - FALL 2019

	Amherst		Boston		Dartmouth		Lowell		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
Total Mass. CC Transfers	564	100.0%	609	100.0%	275	100.0%	533	100.0%	1,981	100.0%
Berkshire CC	23	4.1%	2	0.3%	0	0.0%	4	0.8%	29	1.5%
Bristol CC	22	3.9%	12	2.0%	185	67.3%	3	0.6%	222	11.2%
Bunker Hill CC	40	7.1%	322	52.9%	5	1.8%	48	9.0%	415	20.9%
Cape Cod CC	28	5.0%	24	3.9%	26	9.5%	3	0.6%	81	4.1%
Greenfield CC	51	9.0%	0	0.0%	1	0.4%	1	0.2%	53	2.7%
Holyoke CC	126	22.3%	3	0.5%	2	0.7%	1	0.2%	132	6.7%
Mass Bay CC	36	6.4%	59	9.7%	8	2.9%	34	6.4%	137	6.9%
Massasoit CC	35	6.2%	57	9.4%	29	10.5%	15	2.8%	136	6.9%
Middlesex CC	39	6.9%	21	3.4%	2	0.7%	221	41.5%	283	14.3%
Mt. Wachusett CC	21	3.7%	2	0.3%	1	0.4%	9	1.7%	33	1.7%
North Shore CC	26	4.6%	33	5.4%	6	2.2%	50	9.4%	115	5.8%
Northern Essex CC	18	3.2%	4	0.7%	1	0.4%	96	18.0%	119	6.0%
Quinsigamond CC	41	7.3%	12	2.0%	6	2.2%	43	8.1%	102	5.1%
Roxbury CC	3	0.5%	57	9.4%	2	0.7%	2	0.4%	64	3.2%
Springfield Technical CC	55	9.8%	1	0.2%	1	0.4%	3	0.6%	60	3.0%

ENROLLMENT: TABLE 7

AWARDED 2007-2008 to 2018-2019

AMHERST

	UNDERGRADUATE		Master's		Doctorate Degree Research/Scholarship		Doctorate Degree Professional Practice **		Non-Degree		GRADUATE		TOTAL	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE
Fall 2019	24,209	24,496	3,689	3,039	2,549	1,756	231	182	672	335	7,141	5,312	31,350	29,808
Fall 2018	23,515	23,779	3,712	3,054	2,572	1,767	227	179	567	271	7,078	5,272	30,593	29,051
Fall 2017	23,388	23,514	3,641	2,983	2,493	1,746	231	180	587	289	6,952	5,198	30,340	28,712
Fall 2016	23,373	23,443	3,334	2,643	2,462	1,743	237	186	631	326	6,664	4,897	30,037	28,340
Fall 2015	22,748	22,942	3,179	2,538	2,502	1,725	227	178	613	314	6,521	4,755	29,269	27,696
Fall 2014	22,252	22,382	3,141	2,551	2,457	1,696	210	167	575	303	6,383	4,717	28,635	27,098
Fall 2013	22,134	22,219	3,203	2,640	2,475	1,749	170	135	536	265	6,384	4,789	28,518	27,008
Fall 2012	21,928	21,954	3,160	2,644	2,463	1,752	169	129	516	267	6,308	4,793	28,236	26,747
Fall 2011	21,812	21,861	3,186	2,679	2,414	1,705	170	133	502	259	6,272	4,775	28,084	26,637
Fall 2010	21,373	21,552	3,167	2,684	2,338	1,675	172	144	519	273	6,196	4,776	27,569	26,328
Fall 2009	20,873	20,323	*	*	*	*	*	*	*	*	6,143	4,609	27,016	24,932
1-year change 2018-2019	3.0%	3.0%	-0.6%	-0.5%	-0.9%	-0.6%	1.8%	1.5%	18.5%	23.6%	0.9%	0.8%	2.5%	2.6%

NOTE: Continuing Education numbers are folded into undergraduate and graduate numbers

* Graduate enrollment reporting by level/type is effective Fall 2010; ** UMA Professional Practice Doctorate Degree - AuD & DNP

BOSTON

	UNDERGRADUATE		Master's		Doctorate Degree Research/Scholarship		Doctorate Degree Professional Practice **		Non-Degree/ Certificates		GRADUATE		TOTAL	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE
Fall 2019	12,595	10,811	2,049	1,526	794	632	40	25	511	255	3,394	2,438	15,989	13,249
Fall 2018	12,714	10,851	2,076	1,527	771	512	35	22	568	302	3,450	2,361	16,164	13,213
Fall 2017	12,660	10,416	2,266	1,682	740	543	36	21	713	373	3,755	2,620	16,415	13,036
Fall 2016	12,847	10,280	2,733	2,013	677	516	39	21	551	271	4,000	2,821	16,847	13,101
Fall 2015	12,949	10,371	2,920	2,099	623	476	39	20	499	230	4,081	2,825	17,030	13,195
Fall 2014	12,700	10,079	2,831	2,032	571	442	43	21	611	259	4,056	2,754	16,756	12,833
Fall 2013	12,366	9,688	2,837	2,036	520	375	40	19	514	215	3,911	2,645	16,277	12,333
Fall 2012	12,124	9,410	2,734	1,993	456	349	35	19	525	230	3,750	2,591	15,874	12,001
Fall 2011	11,866	9,201	2,883	2,087	442	281	0	0	550	222	3,875	2,590	15,741	11,791
Fall 2010	11,568	8,845	2,560	1,857	425	264	0	0	901	476	3,886	2,597	15,454	11,442
Fall 2009	11,041	8,488	*	*	*	*	*	*	*	*	3,871	2,668	14,912	11,156
1-year change 2018-2019	-0.9%	-0.4%	-1.3%	0.0%	3.0%	23.5%	14.3%	14.9%	-10.0%	-15.3%	-1.6%	3.3%	-1.1%	0.3%

NOTE: Continuing Education numbers are folded into undergraduate and graduate numbers

* Graduate enrollment reporting by level/type is effective Fall 2010; ** UMB Professional Practice Doctorate Degree - DNP

ENROLLMENT: TABLE 7

HEADCOUNT AND FTE ENROLLMENT: FALL 2008 TO FALL 2018

DARTMOUTH

	UNDERGRADUATE		Master's		Doctorate Degree Research/Scholarship		Doctorate Degree Professional Practice **		Non-Degree/ Certificates		GRADUATE		TOTAL	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE
Fall 2019	6,405	5,727	1,025	720	208	140	336	281	180	102	1,749	1,243	8,154	6,970
Fall 2018	6,841	6,138	982	702	216	148	274	229	200	113	1,672	1,192	8,513	7,330
Fall 2017	6,763	6,048	969	753	201	143	264	221	209	121	1,643	1,238	8,406	7,286
Fall 2016	6,999	6,290	1,054	806	216	162	247	196	131	104	1,648	1,268	8,647	7,558
Fall 2015	7,295	6,540	967	737	221	154	267	209	166	126	1,621	1,226	8,916	7,766
Fall 2014	7,454	6,644	984	757	213	149	268	210	192	169	1,657	1,286	9,111	7,930
Fall 2013	7,437	6,654	939	698	201	139	303	243	173	133	1,616	1,213	9,053	7,866
Fall 2012	7,562	6,799	942	665	187	136	336	271	183	114	1,648	1,185	9,210	7,984
Fall 2011	7,580	6,802	1,007	703	159	127	348	289	131	59	1,645	1,178	9,225	7,980
Fall 2010	7,749	7,045	1,076	756	130	112	316	277	161	74	1,683	1,218	9,432	8,263
Fall 2009	7,982	7,260	*	*	*	*	*	*	*	*	1,320	899	9,302	8,159
1-year change 2018-2019	-6.4%	-6.7%	4.4%	2.6%	-3.7%	-5.4%	22.6%	22.7%	-10.0%	-9.7%	4.6%	4.3%	-4.2%	-4.9%

NOTE: Continuing Education numbers are folded into undergraduate and graduate numbers

* Graduate enrollment reporting by level/type is effective Fall 2010; ** UMD Professional Practice Doctorate Degree - JD & DNP

LOWELL

	UNDERGRADUATE		Master's		Doctorate Degree Research/Scholarship		Doctorate Degree Professional Practice **		Non-Degree/ Certificates		GRADUATE		TOTAL	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE
Fall 2019	14,155	12,069	2,738	1,743	737	528	133	181	575	268	4,183	2,719	18,338	14,788
Fall 2018	14,005	11,847	2,719	1,755	733	517	128	173	659	304	4,239	2,748	18,244	14,596
Fall 2017	14,013	11,664	2,701	1,753	701	482	131	172	770	352	4,303	2,759	18,316	14,423
Fall 2016	13,642	11,196	2,601	1,688	696	489	129	171	789	365	4,215	2,713	17,857	13,910
Fall 2015	13,266	10,964	2,487	1,612	663	466	125	167	909	411	4,184	2,656	17,450	13,620
Fall 2014	12,986	10,621	2,421	1,644	688	502	121	170	968	433	4,198	2,749	17,184	13,369
Fall 2013	12,734	10,333	2,365	1,564	711	512	123	173	999	443	4,198	2,692	16,932	13,025
Fall 2012	12,287	9,972	2,102	1,374	623	458	120	175	1,162	511	4,007	2,518	16,294	12,490
Fall 2011	11,729	9,568	1,830	1,195	562	411	122	174	1,188	519	3,702	2,299	15,431	11,867
Fall 2010	11,276	9,206	1,687	1,129	525	375	102	149	1,112	501	3,426	2,155	14,702	11,361
Fall 2009	10,548	8,472	*	*	*	*	*	*	*	*	3,054	1,901	13,602	10,373
1-year change 2018-2019	1.1%	1.9%	0.7%	-0.7%	0.5%	2.1%	3.9%	4.6%	-12.7%	-11.8%	-1.3%	-1.1%	0.5%	1.3%

NOTE: Continuing Education numbers are folded into undergraduate and graduate numbers

* Graduate enrollment reporting by level/type is effective Fall 2010; ** UML Professional Practice Doctorate Degree - DNP & DPT

ENROLLMENT: TABLE 7

HEADCOUNT AND FTE ENROLLMENT: FALL 2008 TO FALL 2018

MEDICAL SCHOOL

	UNDERGRADUATE		Master's		Doctorate Degree Research/Scholarship		Doctorate Degree Professional Practice **		Non-Degree/ Certificates		GRADUATE		TOTAL	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE
Fall 2019	-	-	21	20	361	353	805	799	47	23	1,234	1,195	1,234	1,195
Fall 2018	-	-	7	7	358	353	775	771	45	22	1,185	1,153	1,185	1,153
Fall 2017	-	-	7	7	365	360	698	691	25	16	1,095	1,074	1,095	1,074
Fall 2016	-	-	67	67	363	359	632	626	46	17	1,108	1,070	1,108	1,070
Fall 2015	-	-	107	103	385	382	554	551	33	20	1,079	1,056	1,079	1,056
Fall 2014	-	-	131	124	405	399	530	529	37	19	1,103	1,071	1,103	1,071
Fall 2013	-	-	132	124	405	401	549	548	75	31	1,161	1,104	1,161	1,104
Fall 2012	-	-	145	132	414	409	547	544	54	30	1,160	1,115	1,160	1,115
Fall 2011	-	-	153	199	436	441	539	542	61	24	1,189	1,206	1,189	1,206
Fall 2010	-	-	139	189	465	466	496	493	58	22	1,158	1,170	1,158	1,170
Fall 2009	-	-	*	*	*	*	*	*	*	*	622	651	1,091	1,120
1-year change 2018-2019	N/A	N/A	200.0%	190.4%	0.8%	0.1%	3.9%	3.7%	4.4%	3.0%	4.1%	3.7%	4.1%	3.7%

NOTE: Continuing Education numbers are folded into undergraduate and graduate numbers

* Graduate enrollment reporting by level/type is effective Fall 2010; ** UMMS Professional Practice Doctorate Degree - MD & DNP

UMASS SYSTEM

	UNDERGRADUATE		Master's		Doctorate Degree Research/Scholarship		Doctorate Degree Professional Practice **		Non-Degree/ Certificates		GRADUATE		TOTAL	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE	HC	FTE
Fall 2019	57,364	53,103	9,522	7,049	4,649	3,409	1,545	1,467	1,985	983	17,701	12,908	75,065	66,010
Fall 2018	57,079	52,619	9,498	7,046	4,650	3,296	1,439	1,373	2,039	1,012	17,626	12,728	74,705	65,346
Fall 2017	56,824	51,642	9,584	7,178	4,500	3,274	1,360	1,285	2,304	1,150	17,748	12,888	74,572	64,530
Fall 2016	56,861	51,209	9,789	7,217	4,414	3,270	1,284	1,200	2,148	1,083	17,635	12,769	74,496	63,977
Fall 2015	56,258	50,816	9,660	7,088	4,394	3,202	1,212	1,126	2,220	1,101	17,486	12,517	73,744	63,333
Fall 2014	55,392	49,725	9,508	7,108	4,334	3,188	1,172	1,097	2,383	1,182	17,397	12,576	72,789	62,301
Fall 2013	54,671	48,893	9,476	7,062	4,312	3,176	1,185	1,118	2,297	1,088	17,270	12,442	71,941	61,336
Fall 2012	53,901	48,136	9,083	6,808	4,143	3,104	1,207	1,138	2,440	1,152	16,873	12,202	70,774	60,337
Fall 2011	52,987	47,432	9,059	6,863	4,013	2,964	1,179	1,138	2,432	1,083	16,683	12,048	69,670	59,480
Fall 2010	51,966	46,648	8,629	6,615	3,883	2,892	1,086	1,063	2,751	1,346	16,349	11,916	68,315	58,564
Fall 2009	50,444	44,542	*	*	*	*	*	*	*	*	15,479	11,198	65,923	55,740
1-year change 2018-2019	0.5%	0.9%	0.3%	0.0%	0.0%	3.4%	7.4%	6.8%	-2.6%	-2.8%	0.4%	1.4%	0.5%	1.0%

NOTE: Continuing Education numbers are folded into undergraduate and graduate numbers

* Graduate enrollment reporting by level/type is effective Fall 2010; ** Professional Practice Doctorate Degree - varies by individual campus as indicated

ENROLLMENT: TABLE 8

UNDERGRADUATE ENROLLMENT FALL 2019

BY KEY DEMOGRAPHIC GROUPS

BY TIME STATUS, RESIDENCY, GENDER, AND CLASS LEVEL

	Amherst		Boston		Dartmouth		Lowell		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	24,209	100.0%	12,595	100.0%	6,405	100.0%	14,155	100.0%	57,364	100.0%
Full-time	22,491	92.9%	9,995	79.4%	5,465	85.3%	10,862	76.7%	48,813	85.1%
Part-time	1,718	7.1%	2,600	20.6%	940	14.7%	3,293	23.3%	8,551	14.9%
In-State	18,551	76.6%	10,851	86.2%	5,673	88.6%	12,679	89.6%	47,754	83.2%
Out-of-State	5,658	23.4%	1,744	13.8%	732	11.4%	1,476	10.4%	9,610	16.8%
Female	12,080	49.9%	6,910	54.9%	3,217	50.2%	5,593	39.5%	27,800	48.5%
Male	12,129	50.1%	5,638	44.8%	3,188	49.8%	8,562	60.5%	29,517	51.5%
Unknown	-	0.0%	47	0.4%	-	0.0%	0	0.0%	47	0.1%
Freshman	5,918	24.4%	3,616	28.7%	1,896	29.6%	3,277	23.2%	14,707	25.6%
Sophomore	5,580	23.0%	2,741	21.8%	1,229	19.2%	2,986	21.1%	12,536	21.9%
Junior	5,811	24.0%	2,928	23.2%	1,480	23.1%	3,398	24.0%	13,617	23.7%
Senior	6,406	26.5%	2,898	23.0%	1,597	24.9%	3,741	26.4%	14,642	25.5%
Unclassified, degree-seeking	192	0.8%	0	0.0%	0	0.0%	0	0.0%	192	0.3%
Certificate-seeking only	0	0.0%	45	0.5%	24	0.4%	183	1.7%	252	0.5%
Non-degree	302	1.2%	367	2.9%	179	2.8%	570	4.0%	1,418	2.5%

BY RACE/ETHNICITY OF U.S. CITIZENS AND PERMANENT RESIDENTS

	Amherst		Boston		Dartmouth		Lowell		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
	24,209	100.0%	12,595	100.0%	6,405	100.0%	14,155	100.0%	57,364	100.0%
American Indian or Alaska Native	28	0.1%	21	0.2%	7	0.1%	14	0.1%	70	0.1%
Asian	2,541	12.1%	1,753	16.6%	227	3.8%	1,667	12.9%	6,188	12.2%
Black or African American †	1,133	5.4%	2,125	20.1%	1,038	17.5%	913	7.0%	5,209	10.3%
Hispanics of any race	1,829	8.7%	2,079	19.7%	647	10.9%	1,711	13.2%	6,266	12.4%
Native Hawaiian or Other Pacific Islander	15	0.1%	3	0.0%	1	0.0%	6	0.0%	25	0.0%
Two or more races	795	3.8%	398	3.8%	273	4.6%	436	3.4%	1,902	3.8%
U.S. Students of Color*	6,341	30.1%	6,379	60.4%	2,193	37.0%	4,747	36.6%	19,660	38.9%
White	14,726	69.9%	4,191	39.6%	3,728	63.0%	8,221	63.4%	30,866	61.1%
Nonresident Alien	1,796		1,297		145		509		3,747	
Unknown	1,346		728		339		678		3,091	

† Includes Cape Verdean Students

*Student of Color includes US Citizens and permanent residents who self-report as American Indian/Alaska Native, Asian, Black/African American, Native Hawaiian/Pacific Islander, Hispanic/Latino of any race or any combination including one of these races; excludes NRA & unknown students.

ENROLLMENT: TABLE 9

GRADUATE ENROLLMENT FALL 2019

BY KEY DEMOGRAPHIC GROUPS

BY TIME STATUS, RESIDENCY, GENDER, AND CLASS LEVEL

	Amherst		Boston		Dartmouth		Lowell		Medical School		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	7,141	100.0%	3,394	100.0%	1,749	100.0%	4,183	100.0%	1,234	100.0%	17,701	100.0%
Full-time	2,603	36.5%	1,297	38.2%	667	38.1%	1,250	29.9%	1,163	94.2%	6,980	39.4%
Part-time	4,538	63.5%	2,097	61.8%	1,082	61.9%	2,933	70.1%	71	5.8%	10,721	60.6%
In-State	2,605	36.5%	2,228	65.6%	1,104	63.1%	2,693	64.4%	831	67.3%	9,461	53.4%
Out-of-State	4,536	63.5%	1,166	34.4%	645	36.9%	1,490	35.6%	403	32.7%	8,240	46.6%
Female	3,608	50.5%	2,309	68.0%	948	54.2%	1,864	44.6%	775	62.8%	9,504	53.7%
Male	3,533	49.5%	1,083	31.9%	801	45.8%	2,319	55.4%	459	37.2%	8,195	46.3%
Unknown	-	0.0%	2	0.1%	-	0.0%	-	0.0%	-	0.0%	2	0.0%
Master's/CAGS/Ed.S.	3,689	51.7%	2,070	61.0%	1,027	58.7%	2,738	65.5%	21	1.7%	9,545	53.9%
Doctoral	2,780	38.9%	834	24.6%	544	31.1%	870	20.8%	1,166	94.5%	6,194	35.0%
Certificate-seeking only	0	0.0%	225	6.6%	101	5.8%	327	7.8%	10	0.8%	663	3.7%
Non-degree	672	9.4%	265	7.8%	77	4.4%	248	5.9%	37	3.0%	1,299	7.3%

BY RACE/ETHNICITY OF U.S. CITIZENS AND PERMANENT RESIDENTS

	Amherst		Boston		Dartmouth		Lowell		Medical School		UMass System	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
	7,141	100.0%	3,394	100.0%	1,749	100.0%	4,183	100.0%	1,234	100.0%	17,701	100.0%
American Indian or Alaska Native	9	0.2%	6	0.2%	4	0.3%	3	0.1%	4	0.4%	26	0.2%
Asian	494	10.3%	205	7.5%	77	5.4%	306	9.8%	219	20.7%	1,301	9.9%
Black or African American †	331	6.9%	305	11.1%	87	6.2%	226	7.2%	63	6.0%	1,012	7.7%
Hispanics of any race	404	8.4%	268	9.8%	112	7.9%	245	7.8%	56	5.3%	1,085	8.3%
Native Hawaiian or Other Pacific Islander	4	0.1%	1	0.0%	0	0.0%	2	0.1%	2	0.2%	9	0.1%
Two or more races	127	2.6%	83	3.0%	44	3.1%	90	2.9%	0	0.0%	344	2.6%
U.S. Students of Color*	1,369	28.5%	868	31.7%	324	22.9%	872	27.9%	344	32.5%	3,777	28.8%
White	3,428	71.5%	1,872	68.3%	1,090	77.1%	2,253	72.1%	714	67.5%	9,357	71.2%
Nonresident Alien	1,969		454		271		652		125		3,471	
Unknown	375		200		64		406		51		1,096	

† Includes Cape Verdean Students

*Student of Color includes US Citizens and permanent residents who self-report as American Indian/Alaska Native, Asian, Black/African American, Native Hawaiian/Pacific Islander, Hispanic/Latino of any race or any combination including one of these races; excludes NRA & unknown students.

ENROLLMENT: TABLE 10

12-MONTH HEADCOUNT 2018-2019

UNDERGRADUATE					
	Summer 2018	Fall 2018	Winter 2019	Spring 2019	Unduplicated Total 2018-2019
UMass system	15,875	57,075	3,399	53,324	66,297
Amherst	5,176	23,515	1,773	22,132	26,700
Boston	3,713	12,714	716	11,663	15,088
Dartmouth	1,588	6,841	551	6,288	7,740
Lowell	5,398	14,005	359	13,241	16,769

GRADUATE					
	Summer 2018	Fall 2018	Winter 2019	Spring 2019	Unduplicated Total 2018-2019
UMass system	7,143	17,624	850	17,138	21,235
Amherst	2,603	7,078	448	6,980	8,416
Boston	1,437	3,450	20	3,285	4,303
Dartmouth	609	1,672	43	1,598	1,974
Lowell	2,051	4,239	339	4,129	5,315
Medical School	443	1,185	-	1,146	1,227

TOTAL					
	Summer 2018	Fall 2018	Winter 2019	Spring 2019	Unduplicated Total 2018-2019
UMass system	23,018	74,699	4,249	70,462	87,532
Amherst	7,779	30,593	2,221	29,112	35,116
Boston	5,150	16,164	736	14,948	19,391
Dartmouth	2,197	8,513	594	7,886	9,714
Lowell	7,449	18,244	698	17,370	22,084
Medical School	443	1,185	-	1,146	1,227

NOTE: Annual unduplicated HC enrollment includes all students enrolled in degree-granting and non-degree for-credit programs between July 1, 2018 and June 30, 2019 as reported to IPEDS.

ENROLLMENT: TABLE 11

12-MONTH CREDIT HOUR ACTIVITY & FTE: 2018-2019

	Undergraduate		Graduate		Total	
	Credit Hour Activity	FTE	Credit Hour Activity	FTE	Credit Hour Activity	FTE
UMass system	1,617,838	53,943.4	229,747	14,162.8	1,847,585	68,106.2
Amherst	724,586	24,152.9	99,783	5,765.3	824,369	29,918.1
Boston	334,633	11,154.4	49,542	2,752.3	384,175	13,906.7
Dartmouth	184,962	6,165.0	19,361	1,279.0	204,323	7,444.0
Lowell	373,657	12,471.1	53,249	3,211.9	426,906	15,683.0
Medical School	N/A	N/A	7,812	1,154.3	7,812	1,154.3

NOTES: 12-month credit hour activity as reported to IPEDS; UG FTE = 30 cr.; GR FTE = 18 cr.; UMMS MD and DNP not included in credit hour activity but included in FTE. GR FTE=18CR

RETENTION: TABLE 12
FALL-TO- FALL RETENTION RATES OF
ENTERING FULL-TIME FIRST-YEAR STUDENTS
AWARDED 2007-2008 to 2018-2019
FALL 2014 COHORT - FALL 2018 COHORTS

	Fall 2014 Cohort	Fall 2015 Cohort	Fall 2016 Cohort	Fall 2017 Cohort	Fall 2018 Cohort
UMass System	Returned for 2015	Returned for 2016	Returned for 2017	Returned for 2018	Returned for 2019
Entering Cohort	9,186	9,177	9,199	9,794	10,735
Returned	7,857	7,839	7,838	8,258	8,949
Retention Rate	85.5%	85.4%	85.2%	84.3%	83.4%
Amherst					
Entering Cohort	4,628	4,641	4,630	4,693	4,987
Returned	4,217	4,236	4,196	4,258	4,540
Retention Rate	91.1%	91.3%	90.6%	90.7%	91.0%
Boston					
Entering Cohort	1,438	1,538	1,543	1,795	2,274
Returned	1,120	1,221	1,194	1,373	1,712
Retention Rate	77.9%	79.4%	77.4%	76.5%	75.3%
Dartmouth					
Entering Cohort	1,489	1,407	1,351	1,314	1,403
Returned	1,117	1,033	1,003	932	986
Retention Rate	75.0%	73.4%	74.2%	70.9%	70.3%
Lowell					
Entering Cohort	1,631	1,591	1,675	1,992	2,071
Returned	1,403	1,349	1,445	1,695	1,711
Retention Rate	86.0%	84.8%	86.3%	85.1%	82.6%

GRADUATION: TABLE 13.1

FOUR-YEAR GRAD RATES OF ENTERING FULL-TIME FIRST-YEAR STUDENTS
AWARDED 2007-2008 to 2018-2019
FALL 2011 COHORT - FALL 2015 COHORTS

	Fall 2011 Cohort	Fall 2012 Cohort	Fall 2013 Cohort	Fall 2014 Cohort	Fall 2015 Cohort
UMass System	Graduated by 2015	Graduated by 2016	Graduated by 2017	Graduated by 2018	Graduated by 2019
Entering Cohort	8,872	8,768	9,032	9,184	9,168
Graduated	4,404	4,653	4,928	5,128	5,271
Graduation Rate	49.6%	53.1%	54.6%	55.8%	57.5%
Amherst					
Entering Cohort	4,667	4,575	4,608	4,632	4,641
Graduated	3,133	3,226	3,397	3,532	3,577
Graduation Rate	67.1%	70.5%	73.7%	76.3%	77.1%
Boston					
Entering Cohort	1,247	1,172	1,313	1,435	1,532
Graduated	260	295	322	366	411
Graduation Rate	20.9%	25.2%	24.5%	25.5%	26.8%
Dartmouth					
Entering Cohort	1,535	1,539	1,488	1,488	1,404
Graduated	463	573	552	510	543
Graduation Rate	30.2%	37.2%	37.1%	34.3%	38.7%
Lowell					
Entering Cohort	1,423	1,482	1,623	1,629	1,591
Graduated	548	559	657	720	740
Graduation Rate	38.5%	37.7%	40.5%	44.2%	46.5%

GRADUATION: TABLE 13.2

SIX-YEAR GRAD RATES OF ENTERING FULL-TIME FIRST-YEAR STUDENTS

AWARDED 2007-2008 to 2018-2019

FALL 2009 COHORT - FALL 2013 COHORTS

	Fall 2009 Cohort	Fall 2010 Cohort	Fall 2011 Cohort	Fall 2012 Cohort	Fall 2013 Cohort
UMass System	Graduated by 2015	Graduated by 2016	Graduated by 2017	Graduated by 2018	Graduated by 2019
Entering Cohort	8,327	8,790	8,872	8,758	9,027
Graduated	5,260	5,597	5,807	6,024	6,382
Graduation Rate	63.2%	63.7%	65.5%	68.8%	70.7%
Amherst					
Entering Cohort	4,112	4,456	4,668	4,574	4,607
Graduated	3,215	3,407	3,611	3,667	3,783
Graduation Rate	78.2%	76.5%	77.4%	80.2%	82.1%
Boston					
Entering Cohort	936	1,069	1,247	1,169	1,310
Graduated	395	481	597	561	642
Graduation Rate	42.2%	45.0%	47.9%	48.0%	49.0%
Dartmouth					
Entering Cohort	1,780	1,667	1,535	1,539	1,488
Graduated	816	813	744	866	883
Graduation Rate	45.8%	48.8%	48.5%	56.3%	59.3%
Lowell					
Entering Cohort	1,499	1,598	1,422	1,476	1,622
Graduated	834	896	855	930	1,074
Graduation Rate	55.6%	56.1%	60.1%	63.0%	66.2%

DEGREES & CERTIFICATES: TABLE 14

AWARDED 2018-2019

BY PROGRAM AREA AND DEGREE TYPE

AMHERST

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate Professional Practice *		Total	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	428	4.8%	88	1.0%	43	0.5%	6,356	70.6%	1,701	18.9%	350	3.9%	39	0.4%	9,005	100.0%
01. Agr, Agr Op, & Related Sciences	11	2.6%	-	0.0%	33	76.7%	101	1.6%	18	1.1%	13	3.7%	-	0.0%	176	2.0%
03. Nat Resources & Conservation	-	0.0%	-	0.0%	-	0.0%	168	2.6%	17	1.0%	6	1.7%	-	0.0%	191	2.1%
04. Architecture & Related Services	-	0.0%	-	0.0%	-	0.0%	122	1.9%	31	1.8%	-	0.0%	-	0.0%	153	1.7%
05. Area, Ethnic, Cultural, Gender & Group St	15	3.5%	6	6.8%	-	0.0%	15	0.2%	4	0.2%	4	1.1%	-	0.0%	44	0.5%
09. Comm, Journalism & Related Prog	23	5.4%	-	0.0%	-	0.0%	319	5.0%	-	0.0%	6	1.7%	-	0.0%	348	3.9%
11. Computer & Info Sciences & Support Serv	-	0.0%	1	1.1%	-	0.0%	266	4.2%	206	12.1%	21	6.0%	-	0.0%	494	5.5%
13. Education	-	0.0%	23	26.1%	-	0.0%	15	0.2%	166	9.8%	36	10.3%	-	0.0%	240	2.7%
14. Engineering	-	0.0%	-	0.0%	-	0.0%	484	7.6%	163	9.6%	67	19.1%	-	0.0%	714	7.9%
15. Eng Tech & Eng Related Fields	-	0.0%	-	0.0%	-	0.0%	-	0.0%	11	0.6%	-	0.0%	-	0.0%	11	0.1%
16. Foreign Lang, Literatures, & Linguistics	7	1.6%	-	0.0%	-	0.0%	80	1.3%	29	1.7%	10	2.9%	-	0.0%	126	1.4%
22. Legal Professions & Studies	-	0.0%	-	0.0%	-	0.0%	68	1.1%	-	0.0%	-	0.0%	-	0.0%	68	0.8%
23. English Language & Literature/Letters	6	1.4%	-	0.0%	-	0.0%	103	1.6%	27	1.6%	8	2.3%	-	0.0%	144	1.6%
24. Liberal Arts & Sciences, Gen St & Hum	1	0.2%	-	0.0%	-	0.0%	104	1.6%	-	0.0%	-	0.0%	-	0.0%	105	1.2%
26. Biological & Biomedical Sciences	17	4.0%	-	0.0%	-	0.0%	706	11.1%	52	3.1%	40	11.4%	-	0.0%	815	9.1%
27. Mathematics & Statistics	-	0.0%	-	0.0%	-	0.0%	209	3.3%	20	1.2%	7	2.0%	-	0.0%	236	2.6%
30. Multi/Interdisciplinary Studies	29	6.8%	13	14.8%	-	0.0%	423	6.7%	22	1.3%	3	0.9%	-	0.0%	490	5.4%
31. Parks, Recreation, Leisure, & Fitness St	-	0.0%	-	0.0%	-	0.0%	129	2.0%	21	1.2%	-	0.0%	-	0.0%	150	1.7%
33. Citizenship Activities	17	4.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	17	0.2%
38. Philosophy & Religious Studies	1	0.2%	-	0.0%	-	0.0%	10	0.2%	2	0.1%	4	1.1%	-	0.0%	17	0.2%
40. Physical Sciences	8	1.9%	-	0.0%	-	0.0%	88	1.4%	19	1.1%	37	10.6%	-	0.0%	152	1.7%
42. Psychology	-	0.0%	-	0.0%	-	0.0%	461	7.3%	8	0.5%	9	2.6%	-	0.0%	478	5.3%
43. Homeland Sec, Law Enf, FF, & Rel Pro Se	51	11.9%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	51	0.6%
44. Public Admin & Social Service Prof	93	21.7%	-	0.0%	-	0.0%	-	0.0%	27	1.6%	-	0.0%	-	0.0%	120	1.3%
45. Social Sciences	68	15.9%	-	0.0%	-	0.0%	664	10.4%	34	2.0%	37	10.6%	-	0.0%	803	8.9%
50. Visual & Performing Arts	45	10.5%	3	3.4%	-	0.0%	130	2.0%	39	2.3%	4	1.1%	-	0.0%	221	2.5%
51. Health Professions & Related Programs	12	2.8%	36	40.9%	10	23.3%	612	9.6%	161	9.5%	15	4.3%	39	100.0%	885	9.8%
52. Bus, Mngt, Marketing, & Related Supp Ser	24	5.6%	2	2.3%	-	0.0%	996	15.7%	620	36.4%	16	4.6%	-	0.0%	1,658	18.4%
54. History	-	0.0%	4	4.5%	-	0.0%	83	1.3%	4	0.2%	7	2.0%	-	0.0%	98	1.1%

* UMA Professional Practice Doctorate Degree - AuD & DNP

DEGREES & CERTIFICATES: TABLE 14

AWARDED 2018-2019

BY PROGRAM AREA AND DEGREE TYPE

BOSTON

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate Professional Practice *		Total	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	4	0.1%	232	6.3%	-	0.0%	2,469	67.3%	876	23.9%	79	2.2%	7	0.2%	3,667	100.0%
03. Nat Resources & Conservation	-	0.0%	-	0.0%	-	0.0%	49	2.0%	7	0.8%	3	3.8%	-	0.0%	59	1.6%
05. Area, Ethnic, Cultural, Gender & Group St	-	0.0%	-	0.0%	-	0.0%	21	0.9%	18	2.1%	-	0.0%	-	0.0%	39	1.1%
09. Comm, Journalism & Related Prog	-	0.0%	-	0.0%	-	0.0%	102	4.1%	-	0.0%	-	0.0%	-	0.0%	102	2.8%
11. Computer & Info Sciences & Support Serv	2	50.0%	-	0.0%	-	0.0%	192	7.8%	74	8.4%	9	11.4%	-	0.0%	277	7.6%
13. Education	-	0.0%	95	40.9%	-	0.0%	62	2.5%	242	27.6%	7	8.9%	-	0.0%	406	11.1%
14. Engineering	-	0.0%	-	0.0%	-	0.0%	22	0.9%	-	0.0%	-	0.0%	-	0.0%	22	0.6%
16. Foreign Lang, Literatures, & Linguistics	-	0.0%	-	0.0%	-	0.0%	12	0.5%	32	3.7%	-	0.0%	-	0.0%	44	1.2%
23. English Language & Literature/Letters	-	0.0%	-	0.0%	-	0.0%	77	3.1%	15	1.7%	-	0.0%	-	0.0%	92	2.5%
25. Library Science	-	0.0%	1	0.4%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	1	0.0%
26. Biological & Biomedical Sciences	1	25.0%	-	0.0%	-	0.0%	201	8.1%	2	0.2%	3	3.8%	-	0.0%	207	5.6%
27. Mathematics & Statistics	-	0.0%	-	0.0%	-	0.0%	16	0.6%	-	0.0%	-	0.0%	-	0.0%	16	0.4%
30. Multi/Interdisciplinary Studies	1	25.0%	18	7.8%	-	0.0%	13	0.5%	38	4.3%	3	3.8%	-	0.0%	73	2.0%
31. Parks, Recreation, Leisure, & Fitness St	-	0.0%	-	0.0%	-	0.0%	147	6.0%	5	0.6%	2	2.5%	-	0.0%	154	4.2%
38. Philosophy & Religious Studies	-	0.0%	-	0.0%	-	0.0%	12	0.5%	-	0.0%	-	0.0%	-	0.0%	12	0.3%
40. Physical Sciences	-	0.0%	-	0.0%	-	0.0%	25	1.0%	9	1.0%	4	5.1%	-	0.0%	38	1.0%
42. Psychology	-	0.0%	6	2.6%	-	0.0%	276	11.2%	15	1.7%	21	26.6%	-	0.0%	318	8.7%
43. Homeland Sec, Law Enf, FF, & Rel Pro Se	-	0.0%	-	0.0%	-	0.0%	124	5.0%	-	0.0%	-	0.0%	-	0.0%	124	3.4%
44. Public Admin & Social Service Prof	-	0.0%	-	0.0%	-	0.0%	48	1.9%	48	5.5%	11	13.9%	-	0.0%	107	2.9%
45. Social Sciences	-	0.0%	22	9.5%	-	0.0%	258	10.4%	33	3.8%	3	3.8%	-	0.0%	316	8.6%
50. Visual & Performing Arts	-	0.0%	-	0.0%	-	0.0%	41	1.7%	8	0.9%	-	0.0%	-	0.0%	49	1.3%
51. Health Professions & Related Programs	-	0.0%	78	33.6%	-	0.0%	286	11.6%	114	13.0%	9	11.4%	7	100.0%	494	13.5%
52. Bus, Mngt, Marketing, & Related Supp Ser	-	0.0%	12	5.2%	-	0.0%	456	18.5%	186	21.2%	4	5.1%	-	0.0%	658	17.9%
54. History	-	0.0%	-	0.0%	-	0.0%	29	1.2%	24	2.7%	-	0.0%	-	0.0%	53	1.4%

* UMB Professional Practice Doctorate Degree - DNP

DEGREES & CERTIFICATES: TABLE 14
AWARDED 2018-2019
BY PROGRAM AREA AND DEGREE TYPE

DARTMOUTH

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate Professional Practice *		Total	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	23	1.1%	66	3.2%	-	0.0%	1,469	71.7%	407	19.9%	29	1.4%	54	2.6%	2,048	100.0%
05. Area, Ethnic, Cultural, Gender & Group St	1	4.3%	-	0.0%	-	0.0%	9	0.6%	-	0.0%	-	0.0%	-	0.0%	10	0.5%
11. Computer & Info Sciences & Support Serv	-	0.0%	10	15.2%	-	0.0%	57	3.9%	47	11.5%	-	0.0%	-	0.0%	114	5.6%
13. Education	-	0.0%	-	0.0%	-	0.0%	4	0.3%	66	16.2%	2	6.9%	-	0.0%	72	3.5%
14. Engineering	-	0.0%	-	0.0%	-	0.0%	175	11.9%	28	6.9%	8	27.6%	-	0.0%	211	10.3%
16. Foreign Lang, Literatures, & Linguistics	-	0.0%	-	0.0%	-	0.0%	9	0.6%	1	0.2%	2	6.9%	-	0.0%	12	0.6%
22. Legal Professions & Studies	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	47	87.0%	47	2.3%
23. English Language & Literature/Letters	-	0.0%	-	0.0%	-	0.0%	32	2.2%	10	2.5%	-	0.0%	-	0.0%	42	2.1%
24. Liberal Arts & Sciences, Gen St & Hum	-	0.0%	-	0.0%	-	0.0%	28	1.9%	-	0.0%	-	0.0%	-	0.0%	28	1.4%
26. Biological & Biomedical Sciences	-	0.0%	-	0.0%	-	0.0%	62	4.2%	6	1.5%	-	0.0%	-	0.0%	68	3.3%
27. Mathematics & Statistics	-	0.0%	-	0.0%	-	0.0%	12	0.8%	-	0.0%	-	0.0%	-	0.0%	12	0.6%
30. Multi/Interdisciplinary Studies	-	0.0%	-	0.0%	-	0.0%	8	0.5%	23	5.7%	5	17.2%	-	0.0%	36	1.8%
38. Philosophy & Religious Studies	-	0.0%	-	0.0%	-	0.0%	3	0.2%	-	0.0%	-	0.0%	-	0.0%	3	0.1%
40. Physical Sciences	-	0.0%	-	0.0%	-	0.0%	28	1.9%	8	2.0%	-	0.0%	-	0.0%	36	1.8%
42. Psychology	-	0.0%	1	1.5%	-	0.0%	112	7.6%	26	6.4%	-	0.0%	-	0.0%	139	6.8%
44. Public Admin & Social Service Prof	-	0.0%	20	30.3%	-	0.0%	-	0.0%	18	4.4%	7	24.1%	-	0.0%	45	2.2%
45. Social Sciences	-	0.0%	-	0.0%	-	0.0%	129	8.8%	-	0.0%	-	0.0%	-	0.0%	129	6.3%
50. Visual & Performing Arts	-	0.0%	-	0.0%	-	0.0%	139	9.5%	10	2.5%	-	0.0%	-	0.0%	149	7.3%
51. Health Professions & Related Programs	20	87.0%	35	53.0%	-	0.0%	200	13.6%	1	0.2%	5	17.2%	7	13.0%	268	13.1%
52. Bus, Mngt, Marketing, & Related Supp Ser	2	8.7%	-	0.0%	-	0.0%	429	29.2%	163	40.0%	-	0.0%	-	0.0%	594	29.0%
54. History	-	0.0%	-	0.0%	-	0.0%	33	2.2%	-	0.0%	-	0.0%	-	0.0%	33	1.6%

* UMD Professional Practice Doctorate Degree - JD & DNP

DEGREES & CERTIFICATES: TABLE 14

AWARDED 2018-2019

BY PROGRAM AREA AND DEGREE TYPE

LOWELL

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate Professional Practice *		Total	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	118	2.5%	335	7.1%	50	1.1%	2,863	61.0%	1,170	24.9%	114	2.4%	40	0.9%	4,690	100.0%
03. Nat Resources & Conservation	-	0.0%	-	0.0%	-	0.0%	32	1.1%	2	0.2%	-	0.0%	-	0.0%	34	0.7%
05. Area, Ethnic, Cultural, Gender & Group St	-	0.0%	-	0.0%	-	0.0%	1	0.0%	-	0.0%	-	0.0%	-	0.0%	1	0.0%
11. Computer & Info Sciences & Support Serv	64	54.2%	18	5.4%	39	78.0%	320	11.2%	97	8.3%	9	7.9%	-	0.0%	547	11.7%
13. Education	-	0.0%	-	0.0%	-	0.0%	-	0.0%	122	10.4%	27	23.7%	-	0.0%	149	3.2%
14. Engineering	5	4.2%	43	12.8%	-	0.0%	585	20.4%	214	18.3%	44	38.6%	-	0.0%	891	19.0%
15. Eng Tech & Eng Related Fields	2	1.7%	17	5.1%	6	12.0%	21	0.7%	26	2.2%	-	0.0%	-	0.0%	72	1.5%
16. Foreign Lang, Literatures, & Linguistics	-	0.0%	-	0.0%	-	0.0%	6	0.2%	-	0.0%	-	0.0%	-	0.0%	6	0.1%
23. English Language & Literature/Letters	3	2.5%	-	0.0%	-	0.0%	63	2.2%	-	0.0%	-	0.0%	-	0.0%	66	1.4%
24. Liberal Arts & Sciences, Gen St & Hum	-	0.0%	-	0.0%	-	0.0%	94	3.3%	-	0.0%	-	0.0%	-	0.0%	94	2.0%
26. Biological & Biomedical Sciences	-	0.0%	2	0.6%	-	0.0%	134	4.7%	20	1.7%	-	0.0%	-	0.0%	156	3.3%
27. Mathematics & Statistics	-	0.0%	2	0.6%	-	0.0%	68	2.4%	18	1.5%	-	0.0%	-	0.0%	88	1.9%
30. Multi/Interdisciplinary Studies	-	0.0%	-	0.0%	-	0.0%	22	0.8%	6	0.5%	3	2.6%	-	0.0%	31	0.7%
38. Philosophy & Religious Studies	-	0.0%	-	0.0%	-	0.0%	10	0.3%	-	0.0%	-	0.0%	-	0.0%	10	0.2%
40. Physical Sciences	-	0.0%	-	0.0%	-	0.0%	30	1.0%	17	1.5%	19	16.7%	-	0.0%	66	1.4%
42. Psychology	-	0.0%	70	20.9%	-	0.0%	167	5.8%	17	1.5%	1	0.9%	-	0.0%	255	5.4%
43. Homeland Sec, Law Enf, FF, & Rel Pro Se	25	21.2%	86	25.7%	-	0.0%	201	7.0%	77	6.6%	3	2.6%	-	0.0%	392	8.4%
45. Social Sciences	-	0.0%	-	0.0%	-	0.0%	81	2.8%	50	4.3%	-	0.0%	-	0.0%	131	2.8%
50. Visual & Performing Arts	10	8.5%	-	0.0%	-	0.0%	107	3.7%	-	0.0%	-	0.0%	-	0.0%	117	2.5%
51. Health Professions & Related Programs	-	0.0%	38	11.3%	-	0.0%	302	10.5%	115	9.8%	7	6.1%	40	100.0%	502	10.7%
52. Bus, Mngt, Marketing, & Related Supp Ser	9	7.6%	59	17.6%	5	10.0%	595	20.8%	376	32.1%	1	0.9%	-	0.0%	1045	22.3%
54. History	-	0.0%	-	0.0%	-	0.0%	24	0.8%	3	0.3%	-	0.0%	-	0.0%	27	0.6%

* UML Professional Practice Doctorate Degree - DNP & DPT

DEGREES & CERTIFICATES: TABLE 14
AWARDED 2018-2019
BY PROGRAM AREA AND DEGREE TYPE

MEDICAL SCHOOL

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate Professional Practice *		Total	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	-	0.0%	1	0.4%	-	0.0%	-	0.0%	34	14.0%	52	21.4%	156	64.2%	243	100.0%
26. Biological & Biomedical Sciences	-	0.0%	-	0.0%	-	0.0%	-	0.0%	6	17.6%	49	94.2%	-	0.0%	55	22.6%
51. Health Professions & Related Programs	-	0.0%	1	0.3%	-	0.0%	-	0.0%	28	82.4%	3	5.8%	156	100.0%	188	77.4%

* UMMS Professional Practice Doctorate Degree - MD & DNP

DEGREES & CERTIFICATES: TABLE 14

AWARDED 2018-2019

BY PROGRAM AREA AND DEGREE TYPE

UMASS SYSTEM

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate Professional Practice *		Total	
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.
TOTAL	573	2.9%	722	3.7%	93	0.5%	13,157	66.9%	4,188	21.3%	624	3.2%	296	1.5%	19,653	100.0%
01. Agr, Agr Op, & Related Sciences	11	1.9%	-	0.0%	33	35.5%	101	0.8%	18	0.4%	13	2.1%	-	0.0%	176	0.9%
03. Nat Resources & Conservation	-	0.0%	-	0.0%	-	0.0%	249	1.9%	26	0.6%	9	1.4%	-	0.0%	284	1.4%
04. Architecture & Related Services	-	0.0%	-	0.0%	-	0.0%	122	0.9%	37	0.9%	-	0.0%	-	0.0%	159	0.8%
05. Area, Ethnic, Cultural, Gender & Group St	16	2.8%	6	0.8%	-	0.0%	46	0.3%	22	0.5%	4	0.6%	-	0.0%	94	0.5%
09. Comm, Journalism & Related Prog	23	4.0%	-	0.0%	-	0.0%	421	3.2%	-	0.0%	6	1.0%	-	0.0%	450	2.3%
11. Computer & Info Sciences & Support Serv	66	11.5%	29	4.0%	39	41.9%	835	6.3%	424	10.1%	39	6.3%	-	0.0%	1432	7.3%
13. Education	-	0.0%	118	16.3%	-	0.0%	81	0.6%	596	14.2%	72	11.5%	-	0.0%	867	4.4%
14. Engineering	5	0.9%	43	6.0%	-	0.0%	1266	9.6%	405	9.7%	119	19.1%	-	0.0%	1838	9.4%
15. Eng Tech & Eng Related Fields	2	0.3%	17	2.4%	6	6.5%	21	0.2%	37	0.9%	-	0.0%	-	0.0%	83	0.4%
16. Foreign Lang, Literatures, & Linguistics	7	1.2%	-	0.0%	-	0.0%	107	0.8%	62	1.5%	12	1.9%	-	0.0%	188	1.0%
22. Legal Professions & Studies	-	0.0%	-	0.0%	-	0.0%	68	0.5%	-	0.0%	-	0.0%	47	15.9%	115	0.6%
23. English Language & Literature/Letters	9	1.6%	-	0.0%	-	0.0%	275	2.1%	52	1.2%	8	1.3%	-	0.0%	344	1.8%
24. Liberal Arts & Sciences, Gen St & Hum	1	0.2%	-	0.0%	-	0.0%	226	1.7%	-	0.0%	-	0.0%	-	0.0%	227	1.2%
25. Library Science	-	0.0%	1	0.1%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	1	0.0%
26. Biological & Biomedical Sciences	18	3.1%	2	0.3%	-	0.0%	1103	8.4%	86	2.1%	92	14.7%	-	0.0%	1301	6.6%
27. Mathematics & Statistics	-	0.0%	2	0.3%	-	0.0%	305	2.3%	38	0.9%	7	1.1%	-	0.0%	352	1.8%
30. Multi/Interdisciplinary Studies	30	5.2%	31	4.3%	-	0.0%	466	3.5%	89	2.1%	14	2.2%	-	0.0%	630	3.2%
31. Parks, Recreation, Leisure, & Fitness St	-	0.0%	-	0.0%	-	0.0%	276	2.1%	26	0.6%	2	0.3%	-	0.0%	304	1.5%
33. Citizenship Activities	17	3.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	17	0.1%
38. Philosophy & Religious Studies	1	0.2%	-	0.0%	-	0.0%	35	0.3%	2	0.0%	4	0.6%	-	0.0%	42	0.2%
40. Physical Sciences	8	1.4%	-	0.0%	-	0.0%	171	1.3%	53	1.3%	60	9.6%	-	0.0%	292	1.5%
41. Science Technologies/Technicians	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
42. Psychology	-	0.0%	77	10.7%	-	0.0%	1016	7.7%	66	1.6%	31	5.0%	-	0.0%	1190	6.1%
43. Homeland Sec, Law Enf, FF, & Rel Pro Se	76	13.3%	86	11.9%	-	0.0%	325	2.5%	77	1.8%	3	0.5%	-	0.0%	567	2.9%
44. Public Admin & Social Service Prof	93	16.2%	20	2.8%	-	0.0%	48	0.4%	103	2.5%	18	2.9%	-	0.0%	282	1.4%
45. Social Sciences	68	11.9%	22	3.0%	-	0.0%	1132	8.6%	117	2.8%	40	6.4%	-	0.0%	1379	7.0%
50. Visual & Performing Arts	55	9.6%	3	0.4%	-	0.0%	417	3.2%	57	1.4%	4	0.6%	-	0.0%	536	2.7%
51. Health Professions & Related Programs	32	5.6%	188	26.0%	10	10.8%	1400	10.6%	419	10.0%	39	6.3%	249	84.1%	2337	11.9%
52. Bus, Mngt, Marketing, & Related Supp Ser	35	6.1%	73	10.1%	5	5.4%	2476	18.8%	1345	32.1%	21	3.4%	-	0.0%	3955	20.1%
54. History	-	0.0%	4	0.6%	-	0.0%	169	1.3%	31	0.7%	7	1.1%	-	0.0%	211	1.1%

* Professional Practice Doctorate Degree - varies by individual campus as indicated

DEGREES & CERTIFICATES: TABLE 15

AWARDED 2008-2009 to 2018-2019

AMHERST

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate * Professional Practice		Total GRADUATE		TOTAL
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N
2018-2019	428	4.8%	88	1.0%	43	0.5%	6,356	70.6%	1,701	18.9%	350	3.9%	39	0.4%	2,178	24.2%	9,005
2017-2018	385	4.4%	87	1.0%	44	0.5%	6,333	72.6%	1,517	17.4%	295	3.4%	60	0.7%	1,959	22.5%	8,721
2016-2017	339	4.1%	85	1.0%	34	0.4%	6,111	73.4%	1,392	16.7%	307	3.7%	60	0.7%	1,844	22.1%	8,328
2015-2016	270	3.4%	44	0.6%	44	0.6%	5,843	74.2%	1,338	17.0%	298	3.8%	39	0.5%	1,719	21.8%	7,876
2014-2015	280	3.6%	39	0.5%	54	0.7%	5,683	73.1%	1,418	18.2%	268	3.4%	29	0.4%	1,754	22.6%	7,771
2013-2014	238	3.1%	42	0.5%	59	0.8%	5,674	73.4%	1,409	18.2%	287	3.7%	19	0.2%	1,757	22.7%	7,728
2012-2013	239	3.2%	44	0.6%	73	1.0%	5,363	72.3%	1,362	18.4%	295	4.0%	39	0.5%	1,740	23.5%	7,415
2011-2012	206	2.9%	43	0.6%	61	0.9%	5,203	72.7%	1,334	18.7%	268	3.7%	37	0.5%	1,682	23.5%	7,152
2010-2011	118	1.7%	57	0.8%	75	1.1%	5,036	73.1%	1,322	19.2%	258	3.7%	24	0.3%	1,661	24.1%	6,890
2009-2010	124	1.9%	42	0.6%	72	1.1%	4,851	74.2%	1,189	18.2%	259	4.0%	22	0.3%	1,490	22.8%	6,537
2008-2009	142	2.3%	53	0.9%	74	1.2%	4,573	73.5%	1,123	18.1%	255	4.1%	*	*	1,431	23.0%	6,220
1-year change 2017-18 to 2018-19	11.2%		1.1%		-2.3%		0.4%		12.1%		18.6%		-35.0%		11.2%		3.3%

* Graduate Degrees/Certificates conferred reporting by level/type is effective Fall 2010; ** UMA Professional Practice Doctorate Degree - AuD & DNP

BOSTON

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate * Professional Practice		Total GRADUATE		TOTAL
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N
2018-2019	4	0.1%	232	6.3%	-	-	2,469	67.3%	876	23.9%	79	2.2%	7	0.2%	1,194	32.6%	3,667
2017-2018	4	0.1%	217	5.7%	-	-	2,543	66.7%	967	25.4%	71	1.9%	10	0.3%	1,265	33.2%	3,812
2016-2017	11	0.3%	331	8.1%	-	-	2,658	65.2%	994	24.4%	67	1.6%	14	0.3%	1,406	34.5%	4,075
2015-2016	20	0.5%	301	7.8%	-	-	2,564	66.0%	936	24.1%	52	1.3%	9	0.2%	1,298	33.4%	3,882
2014-2015	11	0.3%	323	8.3%	-	-	2,442	63.0%	1,042	26.9%	43	1.1%	13	0.3%	1,421	36.7%	3,874
2013-2014	13	0.4%	312	8.5%	-	-	2,366	64.2%	923	25.0%	61	1.7%	10	0.3%	1,306	35.4%	3,685
2012-2013	35	1.0%	194	5.5%	-	-	2,275	63.9%	1,017	28.6%	31	0.9%	6	0.2%	1,248	35.1%	3,558
2011-2012	30	0.9%	225	6.6%	-	-	2,109	62.1%	988	29.1%	40	1.2%	5	0.1%	1,258	37.0%	3,397
2010-2011	46	1.4%	197	6.2%	-	-	1,941	61.2%	947	29.8%	42	1.3%	2	0.1%	1,186	37.4%	3,173
2009-2010	33	1.1%	222	7.4%	-	-	1,762	58.5%	946	31.4%	49	1.6%	*	*	1,217	40.4%	3,012
2008-2009	37	1.3%	168	6.1%	-	-	1,608	57.9%	922	33.2%	41	1.5%	*	*	1,131	40.7%	2,776
1-year change 2017-18 to 2018-19	4.0%		6.9%		N/A		-2.9%		-9.4%		11.3%		-30.0%		-5.6%		-3.8%

* Graduate Degrees/Certificates conferred reporting by level/type is effective Fall 2010; ** UMB Professional Practice Doctorate Degree - DNP

DEGREES & CERTIFICATES: TABLE 15

AWARDED 2008-2009 to 2018-2019

DARTMOUTH

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate * Professional Practice		Total GRADUATE		TOTAL
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N
2018-2019	23	1.1%	66	3.2%	-	-	1,469	71.7%	407	19.9%	29	1.4%	54	2.6%	556	27.1%	2,048
2017-2018	19	0.9%	69	3.3%	-	-	1,417	68.0%	486	23.3%	30	1.4%	62	3.0%	647	31.1%	2,083
2016-2017	37	1.9%	42	2.1%	-	-	1,421	72.1%	403	20.5%	34	1.7%	33	1.7%	512	26.0%	1,970
2015-2016	36	1.8%	37	1.9%	-	-	1,385	70.5%	413	21.0%	29	1.5%	64	3.3%	543	27.6%	1,964
2014-2015	31	1.6%	42	2.2%	-	-	1,362	70.1%	417	21.5%	25	1.3%	66	3.4%	550	28.3%	1,943
2013-2014	9	0.5%	35	1.8%	-	-	1,329	70.2%	415	21.9%	22	1.2%	82	4.3%	554	29.3%	1,892
2012-2013	28	1.5%	57	3.1%	-	-	1,267	69.3%	361	19.7%	13	0.7%	103	5.6%	534	29.2%	1,829
2011-2012	2	0.1%	44	2.5%	-	-	1,292	74.5%	346	20.0%	7	0.4%	43	2.5%	440	25.4%	1,734
2010-2011	1	0.1%	64	3.6%	-	-	1,365	77.2%	333	18.8%	5	0.3%	47	2.7%	402	22.7%	1,768
2009-2010	-	-	25	1.5%	-	-	1,299	80.4%	288	17.8%	3	0.2%	*	*	316	19.6%	1,615
2008-2009	-	-	30	1.9%	-	-	1,282	82.6%	235	15.1%	5	0.3%	*	*	270	17.4%	1,552
1-year change 2017-18 to 2018-19	21.1%		-4.3%		N/A		3.7%		-16.3%		-3.3%		-12.9%		-14.1%		-1.7%

* Graduate Degrees/Certificates conferred reporting by level/type is effective Fall 2010; ** UMD Professional Practice Doctorate Degree - JD & DNP

LOWELL

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate * Professional Practice		Total GRADUATE		TOTAL
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N
2018-2019	118	2.5%	335	7.1%	50	1.1%	2,863	61.0%	1,170	24.9%	114	2.4%	40	0.9%	1,659	35.4%	4,690
2017-2018	163	3.5%	372	8.1%	38	0.8%	2,798	60.9%	1,102	24.0%	84	1.8%	38	0.8%	1,596	34.7%	4,595
2016-2017	118	2.8%	424	9.9%	39	0.9%	2,564	60.0%	1,018	23.8%	73	1.7%	37	0.9%	1,552	36.3%	4,273
2015-2016	97	2.4%	418	10.3%	41	1.0%	2,333	57.4%	1,037	25.5%	96	2.4%	41	1.0%	1,592	39.2%	4,063
2014-2015	113	2.8%	367	9.1%	49	1.2%	2,388	59.4%	976	24.3%	87	2.2%	37	0.9%	1,467	36.5%	4,017
2013-2014	116	3.1%	329	8.9%	37	1.0%	2,228	60.4%	879	23.8%	60	1.6%	40	1.1%	1,308	35.5%	3,689
2012-2013	124	3.6%	392	11.4%	48	1.4%	2,031	59.0%	745	21.6%	66	1.9%	36	1.0%	1,239	36.0%	3,442
2011-2012	110	3.4%	390	12.2%	36	1.1%	1,836	57.3%	739	23.1%	58	1.8%	35	1.1%	1,222	38.1%	3,204
2010-2011	96	3.4%	304	10.9%	25	0.9%	1,653	59.0%	640	22.8%	57	2.0%	26	0.9%	1,027	36.7%	2,801
2009-2010	103	4.0%	290	11.2%	39	1.5%	1,474	57.2%	606	23.5%	47	1.8%	20	0.8%	963	37.3%	2,579
2008-2009	-	-	0	0.0%	29	1.4%	1,337	66.3%	602	29.8%	49	2.4%	31	1.5%	651	32.3%	2,017
1-year change 2017-18 to 2018-19	-29.1%		-9.9%		31.6%		2.3%		6.2%		35.7%		5.3%		3.9%		2.1%

* Graduate Degrees/Certificates conferred reporting by level/type is effective Fall 2010; ** UML Professional Practice Doctorate Degree - DNP & DPT

DEGREES & CERTIFICATES: TABLE 15

AWARDED 2008-2009 to 2018-2019

MEDICAL SCHOOL

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate * Professional Practice		Total GRADUATE		TOTAL
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N
2018-2019	-	-	1	0.4%	-	-	-	-	34	14.0%	52	21.4%	156	64.2%	243	100%	243
2017-2018	-	-	0	0.0%	-	-	-	-	8	4.0%	68	34.2%	123	61.8%	199	100.0%	199
2016-2017	-	-	0	0.0%	-	-	-	-	66	25.6%	57	22.1%	135	52.3%	258	100.0%	258
2015-2016	-	-	2	0.8%	-	-	-	-	52	21.8%	64	26.9%	120	50.4%	238	100.0%	238
2014-2015	-	-	2	0.8%	-	-	-	-	53	21.5%	61	24.8%	130	52.8%	246	100.0%	246
2013-2014	-	-	6	2.4%	-	-	-	-	52	20.8%	58	23.2%	134	53.6%	250	100.0%	250
2012-2013	-	-	2	0.9%	-	-	-	-	55	23.6%	52	22.3%	124	53.2%	233	100.0%	233
2011-2012	-	-	5	2.1%	-	-	-	-	53	21.8%	66	27.2%	119	49.0%	243	100.0%	243
2010-2011	-	-	5	0.0%	-	-	-	-	43	21.2%	66	32.5%	89	43.8%	203	100.0%	203
2009-2010	-	-	0	0.0%	-	-	-	-	43	22.1%	47	24.1%	105	53.8%	195	100.0%	195
2008-2009	-	-	0	0.0%	-	-	-	-	61	28.4%	55	25.6%	99	46.0%	215	100.0%	215
1-year change 2017-18 to 2018-19	N/A		0.0%		N/A		N/A		325.0%		-23.5%		26.8%		22.1%		22.1%

* Graduate Degrees/Certificates conferred reporting by level/type is effective Fall 2010; ** UMMS Professional Practice Doctorate Degree - MD & DNP

UMASS SYSTEM

	Certificates below Bachelor's		Certificates above Bachelor's		Associate's		Bachelor's		Master's		Doctorate Research/Scholarship		Doctorate * Professional Practice		Total GRADUATE		TOTAL
	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N	Pct.	N
2018-2019	573	2.9%	722	3.7%	93	0.5%	13,157	66.9%	4,188	21.3%	624	3.2%	296	1.5%	5,830	29.7%	19,653
2017-2018	571	2.9%	745	3.8%	82	0.4%	13,091	67.4%	4,080	21.0%	548	2.8%	293	1.5%	5,666	29.2%	19,410
2016-2017	505	2.7%	882	4.7%	73	0.4%	12,754	67.5%	3,873	20.5%	538	2.8%	279	1.5%	5,572	29.5%	18,904
2015-2016	423	2.3%	802	4.4%	85	0.5%	12,125	67.3%	3,776	21.0%	539	3.0%	273	1.5%	5,390	29.9%	18,023
2014-2015	435	2.4%	773	4.3%	103	0.6%	11,875	66.5%	3,906	21.9%	484	2.7%	275	1.5%	5,438	30.5%	17,851
2013-2014	376	2.2%	724	4.2%	96	0.6%	11,544	67.2%	3,661	21.3%	488	2.8%	285	1.7%	5,158	30.0%	17,174
2012-2013	426	2.6%	689	4.2%	121	0.7%	10,910	66.3%	3,536	21.5%	457	2.8%	308	1.9%	4,990	30.3%	16,447
2011-2012	348	2.2%	707	4.5%	97	0.6%	10,399	66.3%	3,459	22.0%	439	2.8%	239	1.5%	4,844	30.9%	15,688
2010-2011	261	1.8%	627	4.2%	100	0.7%	9,958	67.1%	3,285	22.1%	428	2.9%	188	1.3%	4,528	30.5%	14,847
2009-2010	260	1.9%	579	4.2%	111	0.8%	9,360	67.2%	3,072	22.0%	405	2.9%	147	1.1%	4,203	30.2%	13,934
2008-2009	179	1.4%	251	2.0%	103	0.8%	8,763	68.6%	2,943	23.0%	405	3.2%	130	1.0%	3,729	29.2%	12,774
1-year change 2017-18 to 2018-19	0.4%		-3.1%		13.4%		0.5%		2.6%		13.9%		1.0%		2.9%		1.3%

* Graduate Degrees/Certificates conferred reporting by level/type is effective Fall 2010; ** Professional Practice Doctorate Degree - varies by individual campus as indicated