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Admissions

Definitions

Admission... is the application and decision process for entrance as a degree-seeking student. Day Only.

Applicant... is a person who completed an application for admission as a degree-seeking student. A completed application is one that includes all the materials required for an admission decision. Only Day (state-supported) students at UML enter through the admission process. Continuing Education students enter degree programs through a different process.

Accepted student... is an applicant who was accepted (admitted) to degree-seeking status. Acceptance rate is percentage of applicants who were accepted.

Enrolled/New student

The accepted applicant enrolled and was registered as of the semester's census date. Enrolled rate (or "yield") is percentage of accepted applicants who registered. Nondegree students, even if new, are not "accepted" and so are not reported under Admissions. "Readmit," which is not considered an admission category in external reports, is not included in OIR data.

First-time freshman... is, by federal definition, an entering first-year degree-seeking student with no previous college attendance.

Transfer... is, by federal definition, an entering undergraduate degree-seeking student, at any class level, who is known to have attended another postsecondary institution. If a student from UML Continuing Education (a separate "institution") transfers into a Day degree program, the student appears in Day transfer admissions for that semester.

BHE categories

The Massachusetts Board of Higher Education introduced new admission requirements for undergraduates entering in fall 1997, and the terms "freshman" and "transfer" were given BHE-specific definitions. The BHE continues to require that freshmen and transfers be assigned to one of four BHE classifications--regular, nontraditional, exception, and special--and percentage limits are placed on special admits.

SAT scores... are the highest math and highest verbal scores submitted by a freshman applicant. Since fall 1998 UMass campuses have reported scores for all first-time freshmen with scores. In 1995-96 the College Board recentered the SAT scale, so scores reported before fall 1996 are not comparable.

High-school weighted GPA... is, since fall 1997, a freshman admission criterion mandated by the Board of Higher Education. GPA and SAT scores must meet a sliding scale for "regular" admission. Grade-point-average is calculated for designated college-preparatory courses and is weighted for honors courses. UMass campuses report weighted GPA for all first-time freshmen for whom it is available.

Graduate admission... is the application and decision process for entrance to master's, CAGS, and doctoral programs. Because graduate entrance exams and other admission criteria differ widely among programs, Factbook 2008-09 does not include an academic profile of incoming graduate students.

Census date: OIR compiles fall and spring admission data from student-record files "frozen" shortly after the add/drop periods. In 2008-09 the freeze dates were September 23, 2008, and February 17, 2009. The summer freeze date for graduate admission is end-of-term. Reporting requirements dictate the timing.

**Table 1
Total Annual Admissions
2008-09**

Entry Status		Summer	Fall			Spring	Total		
First-time Freshman	Applied	-	5,549	<i>Regular</i>	<i>Nontrad</i>	<i>Special</i>	94	5,643	
	Accepted	-	4,174				59	4,233	
	Enrolled	-	1,528	<i>by BHE Category</i>	1412	4	112	25	1,553
Transfer	Applied	-	1,614				711	2,325	
	Accepted	-	1,308				578	1,886	
	Enrolled	-	825	<i>by BHE Category</i>	825	0	0	418	1,243
Total Ugrad	Applied	-	7,163				805	7,968	
	Accepted	-	5,482				637	6,119	
	Enrolled	-	2,353	<i>by BHE Category</i>	2237	4	112	443	2,796
								<i>% Special Admits</i>	4.8%
Graduate	Applied		1,576				561	2,137	
	Accepted		1,125				400	1,525	
	Enrolled		480				272	752	

**Table 2
New Student Headcount and FTE
2008-09**

Entry Status	Headcount						Cr Hrs Total	FTE		Average Cr Hrs Enrolled
	F/T	P/T	% F/T	Total	%	Total		%		
Summer '08	Master's/CAGS	6	3	0.0%	9	0.4%	66	7	0.0%	7.3
	Doctoral	0	0	0.0%	0	0.0%	0	0	0.0%	0.0
	Total New Grad	6	3	0.0%	9	0.6%	66	7		7.3
Fall '08	First-time Fr	1,513	15	99.0%	1,528	64.9%	22,748	1517	67.8%	14.9
	Transfer	724	101	87.8%	825	35.1%	10,778	719	32.2%	13.1
	Total New Ugrad	2,237	116	95.1%	2,353		33,526	2236		14.2
	Master's/CAGS	182	192	48.7%	374	77.9%	2,622	290	71.1%	7.0
	Doctoral	79	27	74.5%	106	22.1%	1,069	118	28.9%	10.1
Total New Grad	261	219	54.4%	480		3,691	408		7.7	
Spring '09	First-time Fr	24	1	96.0%	25	5.6%	347	23	6.3%	13.9
	Transfer	335	83	80.1%	418	94.4%	5,185	346	93.7%	12.4
	Total New Ugrad	359	84	81.0%	443		5,532	369		12.5
	Master's/CAGS	74	164	31.1%	238	87.5%	1,439	159	84.1%	6.0
	Doctoral	25	9	73.5%	34	12.5%	270	30	15.9%	7.9
Total New Grad	99	173	36.4%	272		1,709	189		6.3	

**Table 3
New Student Headcount by Tuition Classification
Fall 2004-2008**

Tuition class		Fall '04		Fall '05		Fall '06	Fall '07	Fall '08
First-time Freshman	In-state	912	90.1%	1,000	91.9%	1,126	1,162	1,356
	N.E. Regional	38	3.8%	30	2.8%	27	22	32
	Out-of-state	62	6.1%	58	5.3%	81	59	140
	Total	1,012		1,088		1,234	1,243	1,528
Transfer	In-state	685	88.6%	651	90.8%	662	655	743
	N.E. Regional	11	1.4%	61	8.5%	8	7	6
	Out-of-state	77	10.0%	5	0.7%	67	54	76
	Total	773		717		737	716	825
Graduate	In-state	292	66.8%	341	82.6%	290	304	289
	N.E. Regional	12	2.7%	10	2.4%	8	8	29
	Out-of-state	133	30.4%	62	15.0%	173	203	162
	Total	437		413		471	515	480

Table 5
Undergraduate Admissions by Gender and Race/Ethnicity
Fall 2004-2008

			Fall '04	Fall '05	Fall '06	Fall '07	Fall '08
First-time Freshmen	Men	Applied	2,265	2,485	2,683	2,913	3,217
		Accepted	1,593	1,786	1,910	2,129	2,494
		Enrolled	670	689	773	815	985
	Women	Applied	1,670	1,836	1,855	2,002	2,332
		Accepted	1,005	1,227	1,272	1,284	1,680
		Enrolled	342	399	461	432	543
	Amer. Indian	Applied	11	11	8	10	14
		Accepted	8	4	3	7	9
		Enrolled	2	3	1	2	3
	Asian	Applied	276	296	388	349	446
		Accepted	170	195	255	229	334
		Enrolled	70	72	112	96	132
	Black&Cape V	Applied	270	236	309	342	456
		Accepted	69	98	123	123	228
		Enrolled	24	34	49	46	71
	Hispanic	Applied	229	281	319	372	441
		Accepted	112	156	180	202	265
		Enrolled	56	69	75	70	107
White	Applied	2,880	3,228	3,271	3,585	3,921	
	Accepted	2,064	2,412	2,448	2,662	3,131	
	Enrolled	800	861	927	957	1,140	
Nonres. alien	Applied	65	59	50	46	50	
	Accepted	33	34	29	28	35	
	Enrolled	8	8	12	6	8	
Unknown	Applied	204	210	193	211	221	
	Accepted	142	114	144	162	172	
	Enrolled	52	41	58	70	67	
Transfers	Men	Applied	681	681	756	732	814
		Accepted	604	581	609	584	674
		Enrolled	410	392	385	377	455
	Women	Applied	685	700	782	695	800
		Accepted	563	564	570	516	634
		Enrolled	363	325	352	339	370
	Amer. Indian	Applied	11	4	9	6	7
		Accepted	10	4	8	6	5
		Enrolled	9	3	5	4	1
	Asian	Applied	117	116	112	119	132
		Accepted	102	98	83	85	102
		Enrolled	69	56	59	64	69
	Black&Cape V	Applied	131	156	129	129	162
		Accepted	108	113	71	75	121
		Enrolled	65	68	39	47	70
	Hispanic	Applied	89	88	101	92	119
		Accepted	77	71	80	69	99
		Enrolled	50	46	41	44	63
White	Applied	877	883	1,036	946	1,059	
	Accepted	745	739	824	754	872	
	Enrolled	506	475	524	487	566	
Nonres. alien	Applied	33	29	35	29	31	
	Accepted	25	24	24	22	21	
	Enrolled	11	11	10	10	4	
Unknown	Applied	108	104	116	106	104	
	Accepted	100	96	89	89	88	
	Enrolled	63	58	59	60	52	

**Table 11
New Undergraduate Students by Major
2008-09, with Fall Trends**

Coll	Major	First-time Freshmen						Transfers						
		F'04	F'05	F'06	F'07	F'08	Spr '09	F '04	F '05	F '06	F '07	F '08	Spr '09	
FHS	American Studies	1	1	2	1	1	0	4	3	1	1	1	1	
	Criminal Justice	72	56	57	63	81	2	74	62	80	75	63	50	
	Economics	2	2	1	1	7	0	8	5	10	8	18	10	
	English	10	27	16	19	23	1	25	21	20	24	26	19	
	Fine Arts	15	23	24	20	25	1	27	46	25	13	26	14	
	History	10	12	11	15	18	0	12	13	15	15	17	6	
	Liberal Arts	18	17	25	13	23	1	38	36	37	36	37	14	
	Modern Languages	0	2	1	0	5	0	2	1	3	0	4	1	
	Art	0	0	0	0	0	0	0	0	0	0	0	0	
	Music Ed/Music Studies	15	0	0	0	0	0	4	4	0	1	0	0	
	Music Performance	79	96	69	64	122	0	13	8	16	15	16	7	
	Philosophy	2	6	3	5	9	0	9	15	2	6	6	8	
	Political Science	11	8	7	14	13	0	10	6	7	5	9	8	
	Psychology	41	43	40	43	47	0	51	42	35	54	45	26	
	Sociology	2	2	3	2	5	0	17	10	10	8	15	5	
	Undeclared Hum/SocSci	128	150	183	163	249	5	68	90	82	78	85	49	
	Total		406	445	442	423	628	10	362	362	343	339	368	218
SC	Biological Sciences	31	33	39	50	62	2	31	26	27	33	50	16	
	Chemistry	9	13	11	8	29	0	4	4	5	7	11	4	
	Computer Science	51	45	48	41	39	1	13	36	23	13	14	6	
	Environ Sci/Meteorology	12	9	11	13	18	0	6	7	12	8	6	2	
	Information Technology	0	0	0	0	0	0	0	0	0	0	0	0	
	Mathematics	13	12	11	11	16	0	8	6	10	5	12	3	
	Physics	7	9	6	18	11	0	4	4	2	2	5	3	
	Undeclared Science	19	15	12	17	18	0	11	14	4	3	3	1	
	Total		142	136	138	158	193	3	77	97	83	71	101	35
	ED	Curriculum & Instruction	0	0	0	0	0	0	0	0	0	0	0	1
Total		0	0	0	0	0	0	0	0	0	0	0	1	
EN	Chemical Engineering	14	16	24	32	55	1	7	8	4	8	11	8	
	Civil Engineering	33	26	42	43	43	0	16	13	20	17	23	5	
	Computer Engineering	20	31	29	31	33	2	9	2	7	8	7	5	
	Electrical Engineering	31	27	59	62	49	1	29	35	30	22	30	16	
	Electronic Engin. Tech.	0	0	0	0	0	0	0	0	0	0	0	0	
	Mechanical Engineering	52	58	62	79	75	2	19	24	22	22	28	15	
	Plastics Engineering	19	11	14	21	21	0	7	2	3	5	4	0	
	Industrial Technology	0	0	0	0	0	0	0	0	0	0	0	0	
	Undeclared Engineering	42	60	59	57	67	0	10	8	6	3	5	1	
Total		211	229	289	325	343	6	97	92	92	85	108	50	
H/E	Clinical Lab Sciences	4	11	11	14	9	0	10	8	15	20	9	6	
	Exercise Physiology	32	48	37	43	53	0	6	10	5	9	4	5	
	Health Education	3	4	12	2	4	0	3	3	6	3	7	5	
	Nursing	32	34	34	33	35	0	42	29	28	41	26	4	
	Medical Technology	1	0	0	0	0	0	3	0	0	0	0	0	
	Undeclared Health	39	35	63	33	49	0	28	10	18	21	32	23	
Total		111	132	157	125	150	0	92	60	72	94	78	43	
MG	Business Administration	90	92	133	144	93	2	134	145	128	115	155	67	
	Industrial Management	0	0	0	0	0	0	0	0	0	0	0	0	
	Undeclared Mgt	52	54	75	68	121	4	11	11	19	12	15	5	
	Total		142	146	208	212	214	6	145	156	147	127	170	72
Undecided /Non Degree		0	0	0	0	0	0	0	0	0	0	0	0	
Total		0	0	0	0	0	0	0	0	0	0	0	0	
Total		1,012	1,088	1,234	1,243	1,528	25	773	767	737	716	825	418	

Table 12
Graduate Admissions by Gender and Race/Ethnicity
Fall 2004-2008

		Fall '04	Fall '05	Fall '06	Fall '07	Fall '08
Men	Applied	729	688	721	891	919
	Accepted	544 75%	488 71%	581 81%	672 75%	657 71%
	Enrolled	231 42%	216 44%	258 44%	321 48%	260 40%
	Enr Master's	179	149	208	269	211
	Enr Doctoral	52	67	50	52	50
Women	Applied	497	558	475	601	657
	Accepted	389 78%	364 65%	386 81%	422 70%	468 71%
	Enrolled	206 53%	197 54%	213 55%	194 46%	220 47%
	Enr Master's	152	135	167	168	164
	Enr Doctoral	54	62	46	25	56
American Indian	Applied	1	2	0	2	1
	Accepted	1 100%	0 0%	0 0%	2 0%	0 0%
	Enrolled	1 100%	0 0%	0 0%	1 0%	0 0%
	Enr Master's	1	0	0	1	0
	Enr Doctoral	0	0	0	0	0
Asian	Applied	112	72	42	64	90
	Accepted	78 70%	45 63%	38 90%	43 67%	68 76%
	Enrolled	40 51%	25 56%	25 66%	32 74%	38 56%
	Enr Master's	31	18	21	29	32
	Enr Doctoral	9	7	4	3	6
Black (no C Verd)	Applied	29	36	23	31	34
	Accepted	19 66%	22 61%	19 83%	21 68%	26 76%
	Enrolled	14 74%	19 86%	11 58%	16 76%	18 69%
	Enr Master's	12	15	10	16	17
	Enr Doctoral	2	4	1	0	1
Hispanic	Applied	16	28	25	24	33
	Accepted	15 94%	22 79%	19 76%	18 75%	26 79%
	Enrolled	11 73%	12 55%	13 68%	11 61%	18 69%
	Enr Master's	10	8	9	11	15
	Enr Doctoral	1	4	4	0	3
White	Applied	467	540	431	561	553
	Accepted	393 84%	344 64%	387 90%	442 79%	438 79%
	Enrolled	253 64%	232 67%	287 74%	294 67%	291 66%
	Enr Master's	188	155	233	254	239
	Enr Doctoral	65	77	54	40	52
Nonresident Alien	Applied	518	521	626	747	801
	Accepted	366 71%	388 74%	466 74%	527 71%	520 65%
	Enrolled	73 20%	102 26%	112 24%	139 26%	86 17%
	Enr Master's	52	69	82	112	51
	Enr Doctoral	21	33	30	27	35
Unknown	Applied	83	47	49	63	64
	Accepted	61 73%	31 66%	38 78%	41 65%	47 73%
	Enrolled	45 74%	23 74%	23 61%	22 54%	29 62%
	Enr Master's	37	19	20	15	20
	Enr Doctoral	8	4	3	7	9
Total	Applied	1,226	1,246	1,196 0	1,492 0	1,576 0
	Accepted	933 76%	852 68%	967 81%	1,094 73%	1,125 71%
	Enrolled	437 47%	413 48%	471 49%	515 47%	480 43%
	Enr Master's	331	284	375 0	438 0	374 0
	Enr Doctoral	106	129	96 0	77 0	106 0

Table 13
Annual Graduate Admissions by College
2005-2006 - 2008-09

College			2005-06	2006-07	2007-08	2008-09
			No. %	No. %	No. %	No. %
FHS	Summer	Applied	0	4	1	0
		Accepted	0 0%	3 75%	1 100%	0 0%
		Enrolled	0 0%	0 0%	0 0%	0 0%
	Fall	Applied	134	120	167	161
		Accepted	126 94%	115 96%	149 89%	144 89%
		Enrolled	69 55%	76 66%	93 62%	108 75%
	Spring	Applied	50	76	75	72
		Accepted	44 88%	60 79%	71 95%	58 81%
		Enrolled	32 73%	53 88%	49 69%	55 95%
	Total	Applied	184	200	243	233
		Accepted	170 92%	178 89%	221 91%	202 87%
		Enrolled	101 59%	129 72%	142 64%	163 81%
SC*	Summer	Applied	0	0	0	0
		Accepted	0 0%	0 0%	0 0%	0 0%
		Enrolled	0 0%	0 0%	0 0%	0 0%
	Fall	Applied	344	364	429	511
		Accepted	299 87%	301 83%	317 74%	348 68%
		Enrolled	93 31%	109 36%	120 38%	93 27%
	Spring	Applied	220	155	129	125
		Accepted	210 95%	78 50%	93 72%	77 62%
		Enrolled	81 39%	47 60%	38 41%	35 45%
	Total	Applied	564	519	558	636
		Accepted	509 90%	379 73%	410 73%	425 67%
		Enrolled	174 34%	156 41%	158 39%	128 30%
ED	Summer	Applied	30	37	8	13
		Accepted	27 90%	32 86%	6 75%	12 92%
		Enrolled	10 37%	12 38%	0 0%	9 75%
	Fall	Applied	137	115	131	118
		Accepted	109 80%	87 76%	99 76%	85 72%
		Enrolled	51 47%	63 72%	60 61%	48 56%
	Spring	Applied	107	70	61	72
		Accepted	74 69%	50 71%	44 72%	60 83%
		Enrolled	67 91%	37 74%	30 68%	49 82%
	Total	Applied	274	222	200	203
		Accepted	210 77%	169 76%	149 75%	157 77%
		Enrolled	128 61%	112 66%	90 60%	106 68%
EN	Summer	Applied	0	1	2	0
		Accepted	0 0%	1 100%	2 100%	0 0%
		Enrolled	0 0%	1 100%	0 0%	0 0%
	Fall	Applied	303	345	440	421
		Accepted	251 83%	268 78%	328 75%	304 72%
		Enrolled	89 35%	102 38%	136 41%	91 30%
	Spring	Applied	178	157	148	140
		Accepted	137 77%	85 54%	102 69%	96 69%
		Enrolled	45 33%	59 69%	47 46%	61 64%
	Total	Applied	481	503	590	561
		Accepted	388 81%	354 70%	432 73%	400 71%
		Enrolled	134 35%	162 46%	183 42%	152 38%

Table 13
Annual Graduate Admissions by College
2005-2006 - 2008-09

College			2005-06	2006-07	2007-08	2008-09
			No. %	No. %	No. %	No. %
H/E	Summer	Applied	0	0	0	0
		Accepted	0 0%	0 0%	0 0%	0 0%
		Enrolled	0 0%	0 0%	0 0%	0 0%
	Fall	Applied	194	125	163	200
		Accepted	166 86%	103 82%	98 60%	125 63%
		Enrolled	81 49%	70 68%	58 59%	80 64%
	Spring	Applied	58	33	28	43
		Accepted	55 95%	19 58%	21 75%	33 77%
		Enrolled	36 65%	16 84%	10 48%	22 67%
	Total	Applied	252	158	191	243
		Accepted	221 88%	122 77%	119 62%	158 65%
		Enrolled	117 53%	86 70%	68 57%	102 65%
GS	Summer	Applied	0	0	0	0
		Accepted	0 0%	0 0%	0 0%	0 0%
		Enrolled	0 0%	0 0%	0 0%	0 0%
	Fall	Applied	49	53	64	54
		Accepted	43 88%	45 85%	41 64%	41 76%
		Enrolled	12 28%	11 24%	8 20%	10 24%
	Spring	Applied	16	18	13	29
		Accepted	10 63%	8 44%	11 85%	12 41%
		Enrolled	3 30%	6 75%	5 45%	5 42%
	Total	Applied	65	71	77	83
		Accepted	53 82%	53 75%	52 68%	53 64%
		Enrolled	15	17 32%	13 25%	15 28%
MG	Summer	Applied	0	3	0	0
		Accepted	0 0%	1 33%	0 #DIV/0!	0 0%
		Enrolled	0 0%	0 0%	0 #DIV/0!	0 0%
	Fall	Applied	85	74	98	111
		Accepted	49 58%	48 65%	62 63%	78 70%
		Enrolled	18 37%	40 83%	40 65%	50 64%
	Spring	Applied	43	38	68	80
		Accepted	27 63%	26 68%	45 66%	64 80%
		Enrolled	19 70%	19 73%	32 71%	45 70%
	Total	Applied	128	115	166	191
		Accepted	76 59%	75 65%	107 64%	142 74%
		Enrolled	37 49%	59 79%	72 67%	95 67%
TOTAL	Summer	Applied	30	45	11	13
		Accepted	27 90%	37 82%	9 82%	12 92%
		Enrolled	10 37%	13 35%	0 0%	9 75%
	Fall	Applied	1,246	1,196	1,492	1,576
		Accepted	1,043 84%	967 81%	1,094 73%	1,125 71%
		Enrolled	413 40%	471 49%	515 47%	480 43%
	Spring	Applied	672	547	522	561
		Accepted	557 83%	326 60%	387 74%	400 71%
		Enrolled	283 51%	237 73%	211 55%	272 68%
	Total	Applied	1,948	1,788	2,025	2,150
		Accepted	1,627 84%	1,330 74%	1,490 74%	1,537 71%
		Enrolled	706 43%	721 54%	726 49%	761 50%

* Includes admissions to new UMass intercampus programs in Biomedical Engineering/Biotechnology and Marine Science in Spring 2003. Some of these students were recorded under already existing programs.

Table 14
Annual New Graduate Students by Major
2004-05 to 2008-09

Coll	Major	Degree *	2008-09							
			Level	04-05	05-06	06-07	07-08	Summer	Fall	Spr
FHS	Community Social Psychology	M	10	18	19	20	0	15	3	18
	Criminal Justice	M	45	32	89	86	0	65	49	114
	Music Education	M	12	4	1	8	0	8	1	9
	Music Performance	M	5	1	0	0	0	0	0	0
	Sound Recording Tech	M	0	0	2	5	0	6	0	6
	Regional Econ & Soc Develop	M	28	14	17	23	0	14	2	16
	Total			100	69	128	142	0	108	55
SC	Biological Sciences	M	30	19	32	29	0	0	6	6
	Chemistry	M & D	21	20	23	12	0	11	2	13
	Computer Science	M & D	47	27	54	62	0	37	19	56
	Environmental Studies	M	0	0	0	0	0	9	0	9
	Mathematics	M	15	9	25	18	0	18	5	23
	Physics	M & D	16	8	19	16	0	10	3	13
	Polymer Science	D	4	5	4	9	0	5	0	5
	Radiological Sci & Protection	M	7	2	6	12	0	3	0	3
Total			140	90	163	158	0	93	35	128
ED	Curriculum and Instruction	M	81	29	60	48	7	21	19	47
	Educational Administration	M	22	6	18	11	0	4	17	21
	Language Arts and Literacy	D	8	4	4	2	0	2	1	3
	Leadership in Schooling	D	16	5	7	12	0	9	5	14
	Math and Science Education	D	8	3	7	2	0	6	1	7
	Reading and Language	M	14	4	14	15	2	6	6	14
Total			149	51	110	90	9	48	49	106
EN	Chemical Engineering	M	10	5	7	15	0	4	1	5
	Civil Engineering	M	19	5	18	18	0	7	8	15
	Computer Engineering	M	10	8	17	15	0	3	7	10
	Electrical Engineering	M & D	46	20	49	58	0	29	20	49
	Energy Engineering	M & D	8	3	3	6	0	7	4	11
	Environmental Studies	M	8	3	9	11	0	0	1	1
	Mechanical Engineering	M & D	22	15	17	18	0	16	7	23
	Plastics Engineering	M & D	24	33	41	42	0	25	13	38
	Work Environment	M & D	9	0	0	0	0	0	0	0
Total			156	92	161	183	0	91	61	152
H/E	Clinical Laboratory Science	M	7	8	4	14	0	6	2	8
	Health Services Administration	M	2	1	14	9	0	11	6	17
	Nursing	M & D	22	14	22	15	0	18	7	25
	Physical Therapy (discont.)	M	0	0	0	0	0	0	0	0
		D	25	47	26	24	0	31	0	31
Work Environment	M & D	2	11	20	6	0	14	7	21	
Total			58	81	86	68	0	80	22	102
MG	Business Administration	M	60	18	16	73	0	50	45	95
	Management	M	0	0	43	0	0	0	0	0
	Manufacturing	M	0	0	0	0	0	0	0	0
	Total		60	18	59	73	0	50	45	95
UMass	Biomedical Engin & Biotech	M & D	17	12	12	12	0	9	3	12
	Marine Science	M	1	0	1	1	0	1	2	3
	Total		18	12	13	13	0	10	5	15
Total			681	413	720	727	9	480	272	761

*Masters and Doctoral students have been totaled together

Enrollment

Definitions

Day / Continuing Education

"Day" students are: state-supported; registered in the Colleges of Arts and Sciences-Fine Arts/Humanities/Social Sciences, Arts and Sciences-Math/Sciences, Education, Engineering, Health Professions, and Management; enrolled in credit-bearing courses or graduate Continued Matriculation; degree-seeking or nondegree. (A nondegree student may be working toward a certificate.)

"Continuing Education" students are: not state-supported; registered in the Division of Continuing Studies and Corporate Education; enrolled in credit-bearing courses; degree-seeking or nondegree. (A nondegree student may be working toward a certificate.) OIR does not report non-credit Continuing Education enrollments.

Headcount

... is the number of students registered for the semester as of the census date. Some Day undergraduates also appear in Continuing Education headcounts, but their CE credits are reported in Continuing Education only. Unless "FTE" is specified, all enrollment figures are headcounts. A total headcount that combines Day and Continuing Education students is always **unduplicated**; that is, students enrolled in both Day and CE courses are counted only once.

Undergraduate / Graduate ... always refers to the student's class level, unless course level is specified.

Undergraduate student level (class level)

OIR uses the definitions of first-year, second-year, etc. prescribed for federal enrollment reporting. Freshman: matriculated undergraduate with 0-29 accumulated credits (including first-time freshman); Sophomore: 30-59 accumulated credits; Junior: 60-89 accumulated credits; Senior: 90 or more accumulated credits. Nondegree students do not have a class level and are reported as a separate category.

The undergraduate class levels that appear in UML's student records are based on a different calculation to accommodate the Financial Aid definition of freshman as 0-23 credits.

Full-time or part-time status

... is, by federal definition, based on the number of credit hours in which the student is enrolled for the semester. A full-time undergraduate is enrolled in 12 or more credits, and a full-time graduate student is enrolled in 9 or more credits. (Note that in Massachusetts the *full-time-equivalent* undergraduate is calculated from 15 credits. See next page.)

Race/ethnicity

... follows federal classifications, with the addition of Cape Verdean, a Massachusetts category that is combined with Black in national reports. Only U.S. citizens and permanent residents are reported by race/ethnicity. International students on visas are classified separately as Nonresident Aliens. Student reporting of race/ethnicity is voluntary, so "unknown" is an additional category. **Minority** total combines the categories currently called American Indian/Alaskan Native, Asian/Pacific Islander, Black Non-Hispanic, Cape Verdean, and Hispanic; minority percentage for UMass reports is based on all U.S. students of known race/ethnicity.

Residence

... for Day students can be defined in a number of ways depending on the purpose of the report: initial address, permanent address, local address, billing address, tuition classification, etc. Rarely are all these addresses identical, so enrollment counts by residency differ. Most Continuing Education students have a billing address only; their tuition does not vary by residency. (Notes with the data tables provide additional explanations.)

Summer I and Summer II ... are the two sessions that UML Continuing Education runs from June to August. OIR adds both terms to annual counts for the following academic year.

Summer Day term ... was established in 1996 for state-supported graduate students on a trimester schedule in the College of Education. Figures for all summer Day students in all colleges now appear under "Summer" at the beginning of each academic year.

Major / Program

The terms "major" and "program" are often used interchangeably, but a major can be "undeclared" and a degree program cannot. External reports do not break out **program options or concentrations** because majors are classified by federal CIP codes, which do not differentiate options. However, in the Factbook OIR shows the Business Administration concentrations individually because of their large enrollments.

Credit hours and FTE

Student credit hours enrolled... are those that appear in a student's registration record for the semester. OIR reports credit hours from student records unless course credit hours are explicitly cited.

Course credit hours enrolled... are those that appear in a course record for the semester. Total student credit hours and total course credit hours should be identical. **Course department** is a designation in course records but is not necessarily the same as the academic department of the course instructor.

Student FTE (full-time-equivalency)... is calculated from student credit hours: 15 undergraduate credit hours = 1 FTE, and 9 graduate credit hours = 1 FTE. All credits of undergraduates count as undergraduate credits, even if the students are enrolled in graduate courses: the **student's level** (undergraduate or graduate) determines the FTE level. OIR reports FTE enrollment from student records unless course FTE is explicitly cited.

Course FTE... is calculated from course credit hours: 15 undergraduate credit hours = 1 FTE, and 9 graduate credit hours = 1 FTE. Credits of undergraduates in graduate courses count as graduate credits: the **course's level** (undergraduate or graduate) determines the FTE level. Course FTE is identical to student FTE only where all courses **and** students are undergraduate or where all are graduate. Because there are more UML undergraduates in graduate-level courses than graduate students in undergraduate courses, course FTE produces the higher total FTE. For example:

Credit hours of				Student FTE	
Undergrad students	4,000	/15	=	Undergrad	267
Grad students	2,000	/9	=	Grad	222
Total	6,000			Total	489
 Credit hours in				 Course FTE	
Undergrad courses	3,000	/15	=	Undergrad	200
Grad courses	3,000	/9	=	Grad	333
Total	6,000			Total	533

Continued Matriculation

... is the status of a graduate student not currently in a credit course but enrolled in a required non-credit course in order to maintain degree candidacy. Because other UMass campuses award three credits for comparable status, OIR modifies UML's graduate FTE figures for UMass system-wide reports; that is, three credits are added to **student** credit hours for each student with Continued Matriculation status. (Course credit hours are not adjusted.) All OIR reports are based solely on credits in UML student records unless **FTE for UMass** is explicitly cited.

Census date... OIR compiles fall and spring enrollment data from student-record files "frozen" shortly after the end of the fall and spring add/drop periods. In 2008-09 the enrollment freeze dates were September 23, 2008, and February 17, 2009. Summer and winter freeze dates are end-of-term. Reporting requirements dictate the timing.

Table 16
Total Annual Enrollment by Student Level
2008-09

	Student Level	Headcount					Credit Hrs		FTE		FTE for UMass
		F/T	P/T	% F/T	Total	%	Total	%	Total	%	
Summer Day											
TRIMESTER GRADUATE	Master's/CAGS	15	137	10%	152	50%	479	49%	53	49%	71
	Doctoral	4	52	7%	56	18%	192	19%	21	19%	27
	Nondegree	1	97	1%	98	32%	315	32%	35	32%	35
	Total Graduate	20	286	7%	306		986		110		133
Summer Cont Ed	Undergraduate	137	3,087		3,224		15,549		1,037		1,037
	Graduate	34	755		789		3,090		343		343
Total		171	3,842		4,013		18,639		1,380		1,380
Fall Day											
	Freshman	2,464	78	97%	2,542	35%	36,758	37%	2,451	37%	2,451
	Sophomore	1,591	149	91%	1,740	24%	24,055	24%	1,604	24%	1,604
	Junior	1,388	172	89%	1,560	21%	21,819	22%	1,455	22%	1,455
	Senior	1,059	250	81%	1,309	18%	17,244	17%	1,150	17%	1,150
	Nondegree	9	156	5%	165	2%	792	1%	53	1%	53
	Total Undergrad	6,511	805	89%	7,316		100,668		6,713	100%	6,713
	Master's/CAGS	531	807	40%	1,338	48%	8,084	53%	898	53%	939
	Doctoral	288	221	57%	509	18%	3,630	24%	403	24%	425
	Nondegree	21	891	2%	912	33%	3,485	23%	388	23%	388
	Total Graduate	840	1,919	30%	2,759		15,199		1,689		1,752
Total Day	7,351	2,724	73%	10,075		115,867		8,402		8,465	
<i>% Undergrad</i>	<i>89%</i>	<i>30%</i>		<i>73%</i>		<i>87%</i>		<i>80%</i>		<i>79%</i>	
<i>% Graduate</i>	<i>11%</i>	<i>70%</i>		<i>27%</i>		<i>13%</i>		<i>20%</i>		<i>21%</i>	
Fall Cont Ed											
	Freshman	50	253	17%	303	13%	2,117	15%	141	15%	141
	Sophomore	68	297	19%	365	15%	2,568	18%	171	18%	171
	Junior	57	340	14%	397	17%	2,758	19%	184	19%	184
	Senior	52	365	12%	417	17%	2,749	19%	183	19%	183
	Nondegree	33	875	4%	908	38%	4,017	28%	268	28%	268
	Total Undergrad	260	2,130	11%	2,390		14,209		947		947
	Master's/CAGS	0	0	0%	0		0		0		0
	Doctoral	0	0	0%	0		0		0		0
	Nondegree	0	6	0%	6	0%	24	0%	3	0%	5
	Total Graduate	0	6	0%	6		24		3		5
Total Cont Ed	260	2,136	11%	2,396		14,233		950		952	
<i>% Undergrad</i>	<i>100%</i>	<i>100%</i>		<i>100%</i>		<i>100%</i>		<i>100%</i>		<i>99%</i>	
<i>% Graduate</i>	<i>0%</i>	<i>0%</i>		<i>0%</i>		<i>0%</i>		<i>0%</i>		<i>1%</i>	

Table 16
Total Annual Enrollment by Student Level
2008-09

		Headcount					Credit Hrs		FTE		FTE for		
Winter	Cont Ed	Student Level	F/T	P/T	% F/T	Total	%	Total	%	Total	%	UMass	
		Undergraduate	0	256	0%	256		821		55		55	
		Graduate	0	1	0%	1		3		0		0	
		Total	0	257	0%	257		824		55		55	
Spring	Day	Freshman	1,723	105	94%	1,828	26%	26,036	27%	1,736	27%	1,736	
		Sophomore	1,606	145	92%	1,751	25%	24,327	26%	1,622	26%	1,622	
		Junior	1,489	186	89%	1,675	24%	23,159	24%	1,544	24%	1,544	
		Senior	1,292	300	81%	1,592	23%	21,070	22%	1,405	22%	1,405	
		Nondegree	9	86	9%	95	1%	459	0%	31	0%	31	
		Total Undergrad	6,119	822	88%	6,941		95,051		6,337		6,338	
		Graduate	Master's/CAGS	485	890	35%	1,375	49%	7,910	52%	879	52%	926
			Doctoral	304	222	58%	526	19%	3,815	25%	424	25%	450
			Nondegree	31	867	3%	898	32%	3,460	23%	384	23%	385
			Total Graduate	820	1,979	29%	2,799		15,185		1,687		1,761
		Total Day	6,939	2,801	71%	9,740		110,236		8,024		8,099	
		% Undergrad	88%	29%		71%		86%		79%		78%	
	% Graduate	12%	71%		29%		14%		21%		22%		
Spring	Cont Ed	Freshman	39	237	14%	276	12%	1,861	13%	124	13%	124	
		Sophomore	53	274	16%	327	14%	2,248	16%	150	16%	150	
		Junior	88	379	19%	467	20%	3,396	24%	226	24%	226	
		Senior	65	387	14%	452	19%	3,044	21%	203	21%	203	
		Nondegree	28	837	3%	865	36%	3,698	26%	246	26%	384	
		Total Undergrad	273	2,114	11%	2,387		14,247		949		1,087	
		Graduate	Master's/CAGS	0	0	0%	0	0%	0	0%	0	0%	0
			Doctoral	0	0	0%	0	0%	0	0%	0	0%	0
			Nondegree	0	0	0%	0	0%	0	0%	0	0%	0
			Total Graduate	0	0	0%	0		0		0		0
	Total Cont Ed	273	2,114	11%	2,387		14,247		949		950		
	% Undergrad	100%	100%		100%				100%		114%		
	% Graduate	0%	0%		0%		0%		0%		0%		
Total year		Undergraduate		22,514		90%	240,545		16,038		16,177		
	Graduate		6,659		10%	34,487		3,832		3,994			
	TOTAL		29,173	0	100%	275,032		19,870		20,171			

Note: Percentage and FTE totals may appear to be inaccurate because of rounding.

Table 16
Total Annual Enrollment by Student Level
2008-09

Table 16
Total Annual Enrollment by Student Level
2008-09

Table 17
Day Enrollment by Race/Ethnicity, Gender, and Student Level
Fall 2008

Race/Ethnicity		Undergraduate						Graduate				Grand Total
		Fr	So	Jr	Sr	NonD	Total	Mast	Doct	NonD	Total	
Amer Indian	Men	3	2	4	1	1	11	0	0	0	0	11
	Women	2	1	1	2	0	6	2	0	1	3	9
	Total	5	3	5	3	1	17	2	0	1	3	20
Asian	Men	152	86	67	59	14	378	62	14	18	94	472
	Women	75	61	55	47	10	248	46	10	21	77	325
	Total	227	147	122	106	24	626	108	24	39	171	797
Black	Men	62	57	45	29	3	196	24	8	23	55	251
	Women	65	33	26	18	1	143	18	2	21	41	184
	Total	127	90	71	47	4	339	42	10	44	96	435
Cape Verdean	Men	6	4	3	1	0	14	0	0	0	0	14
	Women	1	3	1	0	0	5	0	0	0	0	5
	Total	7	7	4	1	0	19	0	0	0	0	19
Hispanic	Men	109	49	53	37	2	250	17	5	17	39	289
	Women	81	51	41	33	3	209	24	5	22	51	260
	Total	190	100	94	70	5	459	41	10	39	90	549
White	Men	1,222	745	661	566	24	3,218	469	116	242	827	4,045
	Women	638	530	489	406	29	2,092	368	159	289	816	2,908
	Total	1,860	1,275	1,150	972	53	5,310	837	275	531	1,643	6,953
Nonres alien	Men	10	17	6	9	1	43	157	120	17	294	337
	Women	4	3	3	6	0	16	98	51	20	169	185
	Total	14	20	9	15	1	59	255	171	37	463	522
Unknown	Men	86	55	71	57	43	312	33	12	106	151	463
	Women	26	43	34	38	34	175	20	7	115	142	317
	Total		98	105	95	77	375	53	19	221	293	668
Total	Men	1,650	1,015	910	759	88	4,422	762	275	423	1,460	5,882
	Women	892	725	650	550	77	2,894	576	234	489	1,299	4,193
	Total	2,542	1,740	1,560	1,309	165	7,316	1,338	509	912	2,759	10,075

Table 18
Day Enrollment Trends by Race/Ethnicity and Gender
Fall 2004 - 2008

		Fall '04		Fall '05		Fall '06		Fall '07		Fall '08	
Men	Ugrad	3,648	43%	3,655	45%	3,870	43%	3,984	42%	4,422	44%
	Grad	1,169	14%	1,054	13%	1,332	15%	1,442	15%	1,460	14%
Women	Ugrad	2,668	31%	2,523	31%	2,681	30%	2,675	28%	2,894	29%
	Grad	1,003	12%	867	11%	1,198	13%	1,303	14%	1,299	13%
Amer Indian	Ugrad	21	0%	17	0%	19	0%	14	0%	17	0%
	Grad	2	0%	0	0%	4	0%	8	0%	3	0%
Asian	Ugrad	517	6%	490	6%	524	6%	565	6%	626	6%
	Grad	202	2%	163	2%	176	2%	156	2%	171	2%
Black/CV	Ugrad	257	3%	288	4%	303	3%	313	3%	358	4%
	Grad	61	1%	65	1%	75	1%	91	1%	96	1%
Hispanic	Ugrad	329	4%	352	4%	365	4%	374	4%	459	5%
	Grad	43	1%	46	1%	58	1%	72	1%	90	1%
White	Ugrad	4,237	50%	4,404	54%	4,733	52%	4,832	51%	5,310	53%
	Grad	1,320	16%	1,089	13%	1,472	16%	1,580	17%	1,643	16%
Nonres alien	Ugrad	120	1%	73	1%	60	1%	66	1%	59	1%
	Grad	390	5%	340	4%	354	4%	421	4%	463	5%
Unknown	Ugrad	835	10%	554	7%	547	6%	495	5%	487	5%
	Grad	154	2%	218	3%	391	4%	417	4%	293	3%
Total		8,488	100%	8,099	100%	9,081	100%	9,404	100%	10,075	100%

Table 19
Enrollment by Gender, Race/Ethnicity, and College
Fall 2008

		FHS	SC	ED	EN	HE	MG	SPEC/GS	No College	Total	Cont Ed*
Undergraduate	Men	1,635	496	0	1,146	174	901	0	70	4,422	1,411
	Women	1,317	285	0	136	627	475	0	54	2,894	979
	<i>% women</i>	<i>44.6%</i>	<i>36.5%</i>	<i>0.0%</i>	<i>10.6%</i>	<i>78.3%</i>	<i>34.5%</i>	<i>0.0%</i>	<i>43.5%</i>	<i>39.6%</i>	<i>41.0%</i>
	Amer. Indian	10	0	0	2	1	3	0	1	17	7
	Asian	140	101	0	148	61	154	0	22	626	139
	Black	125	45	0	61	43	63	0	2	339	90
	Cape Verdean	6	2	0	4	3	4	0	0	19	2
	Hispanic	201	48	0	81	40	86	0	3	459	98
	White	2,303	514	0	882	604	980	0	27	5,310	1,228
	Nonresid. alien	14	6	0	20	6	13	0	0	59	10
	Unknown	153	65	0	84	43	73	0	69	487	816
	Minority total	482	196	0	265	148	310	0	28	1,460	336
	<i>% of U.S. known**</i>	<i>16.3%</i>	<i>25.1%</i>	<i>0.0%</i>	<i>20.7%</i>	<i>18.5%</i>	<i>22.5%</i>	<i>0.0%</i>	<i>22.6%</i>	<i>20.0%</i>	<i>14.1%</i>
	Total	2,952	781	0	1,282	801	1,376	0	124	7,316	2,390
Graduate	Men	248	338	101	422	99	208	41	3	1,460	8
	Women	364	160	252	113	264	114	27	5	1,299	3
	<i>% women</i>	<i>59.5%</i>	<i>32.1%</i>	<i>71.4%</i>	<i>21.1%</i>	<i>72.7%</i>	<i>35.4%</i>	<i>39.7%</i>	<i>62.5%</i>	<i>47.1%</i>	<i>27.3%</i>
	Amer. Indian	2	0	1	0	0	0	0	0	3	0
	Asian	11	57	6	45	16	30	5	1	171	1
	Black	32	12	6	14	16	12	3	1	96	0
	Cape Verdean	0	0	0	0	0	0	0	0	0	0
	Hispanic	29	7	9	21	5	16	3	0	90	1
	White	427	200	274	245	260	209	24	4	1,643	2
	Nonresid. alien	29	185	7	173	25	15	27	2	463	1
	Unknown	82	37	50	37	41	40	6	0	293	6
	Minority total	74	76	22	80	37	58	11	2	327	2
	<i>% of U.S. known</i>	<i>12.1%</i>	<i>15.3%</i>	<i>6.2%</i>	<i>15.0%</i>	<i>10.2%</i>	<i>18.0%</i>	<i>16.2%</i>	<i>0.0%</i>	<i>11.9%</i>	<i>18.2%</i>
	Total	612	498	353	535	363	322	68	8	2,759	11
Total	Men	1,883	834	101	1,568	273	1,109	41	73	5,882	1,419
	Women	1,681	445	252	249	891	589	27	59	4,193	982
	<i>% women</i>	<i>47.2%</i>	<i>34.8%</i>	<i>71.4%</i>	<i>13.7%</i>	<i>76.5%</i>	<i>34.7%</i>	<i>39.7%</i>	<i>44.7%</i>	<i>41.6%</i>	<i>40.9%</i>
	Amer. Indian	12	0	1	2	1	3	0	1	20	7
	Asian	151	158	6	193	77	184	5	23	797	140
	Black	157	57	6	75	59	75	3	3	435	90
	Cape Verdean	6	2	0	4	3	4	0	0	19	2
	Hispanic	230	55	9	102	45	102	3	3	549	99
	White	2,730	714	274	1,127	864	1,189	24	31	6,953	1,230
	Nonresid. alien	43	191	7	193	31	28	27	2	522	11
	Unknown	235	102	50	121	84	113	6	69	780	822
	Minority total	556	272	22	376	185	368	11	30	1,820	338
	<i>% of U.S. known</i>	<i>15.6%</i>	<i>21.3%</i>	<i>6.2%</i>	<i>20.7%</i>	<i>15.9%</i>	<i>21.7%</i>	<i>16.2%</i>	<i>0.0%</i>	<i>18.1%</i>	<i>14.1%</i>
	Total	3,564	1,279	353	1,817	1,164	1,698	68	132	10,075	2,401

* Some Day students also appear in Continuing Education enrollments.

** Reliability of minority percentages is limited by large numbers of undergraduates with unreported race.

Table 23
Day Headcount by Major
Fall, 2004 - Fall 2008

College	Major*	Degr Level	Fall '04	Fall '05	Fall '06	Fall '07	Fall '08	
FHS	American Studies	B	20	11	11	14	9	
	Art--B.A. degree (d)**	B	0	1	1	0	0	
	Community Social Psych	B	0	0	0	0	0	
		M	34	30	31	38	38	
		Grad Non***	6	11	87	175	188	
	Criminal Justice	B	554	542	565	543	602	
		M	80	35	117	166	184	
		Grad Non	16	24	84	91	105	
	Economics	B	32	23	36	46	64	
	English	B	166	191	197	200	218	
	Fine Arts	B	274	231	223	185	197	
	History	B	104	99	97	116	115	
	Liberal Arts	B	215	216	229	195	194	
	Modern Languages	B	8	11	6	7	18	
	Music--B.A. degree (d)	B	0	0	0	0	0	
	Music Studies (Music Ed)	B	63	32	20	12	3	
		M	18	12	15	15	19	
		Grad Non	5	9	5	2	3	
	Music Performance	B	273	320	299	281	323	
		M	11	6	3	2	1	
		Grad Non	1	3	1	0	1	
	Philosophy	B	64	44	43	50	53	
	Political Science	B	100	88	88	92	118	
	Psychology	B	362	312	299	356	408	
	Regional Econ/Soc Devel	M	44	39	39	44	48	
		Grad Non	15	27	15	14	12	
	Sound Recording Tech (d)	M	0	1	2	9	13	
	Sociology	B	56	39	48	44	65	
	Undeclared Hum/SocSci	B	383	424	439	469	541	
		Ugrad Non	189	122	199	0	24	
	Total	B	2,674	2,584	2,601	2,610	2,928	
		M	187	123	207	274	303	
		Ugrad Non	189	122	199	0	24	
		Grad Non	43	74	192	282	309	
		Total	3,093	2,903	3,199	3,166	3,564	
	SC	Biological Sciences	B	180	187	210	222	286
			M	56	49	60	60	58
			Grad Non	47	44	20	31	16
		Chemistry	B	33	43	45	54	78
			M	17	18	18	20	11
			D	31	26	19	26	30
Grad Non			11	17	18	10	8	
Computer Science		B	246	195	178	158	167	
		M	108	64	104	105	110	
		D	40	22	35	35	36	
		Grad Non	29	64	39	29	22	
Environ Sci/Meteorology		B	67	54	56	61	69	
Mathematics		B	67	57	68	66	81	
		M	31	27	39	41	48	
		Grad Non	30	46	39	29	25	
Physics		B	38	39	38	49	53	
		M	15	9	11	14	10	
		D	33	30	42	44	52	
		Grad Non	9	12	17	12	5	
Polymer Science		D	16	18	18	17	16	
		Grad Non	0	0	1	0	0	

Table 23
Day Headcount by Major
Fall, 2004 - Fall 2008

College	Major*	Degr Level	Fall '04	Fall '05	Fall '06	Fall '07	Fall '08
	Radiolog. Sci&Protection	M	14	13	11	21	19
		Grad Non	7	4	5	1	2
	Undeclared Science	B	45	35	30	38	37
		Ugrad Non	4	4	3	0	10
	Total	B	676	610	625	648	771
		M	241	180	243	261	256
		D	120	96	114	123	134
		Ugrad Non	4	4	3	0	10
		Grad Non	133	187	139	112	78
		Total		1,174	1,077	1,124	1,144
ED	Curriculum & Instruction	M/CAGS	120	75	118	108	101
		Grad Non	78	107	133	109	79
	Educ Administration	M/CAGS	21	3	47	45	30
		Grad Non	4	0	0	0	0
	Language Arts & Literacy	D	37	34	42	31	26
	Leadership in Schooling	D	107	71	79	63	66
	Math & Science Education	D	28	17	20	17	18
	Reading and Language	M/CAGS	22	12	34	39	33
		Grad Non	4	0	0	0	0
	Total	M/CAGS	163	90	199	192	164
		D	172	122	141	111	110
		Grad Non	86	107	133	109	79
		Total		421	319	473	412
EN	Chemical Engineering	B	79	83	101	107	151
		M	23	18	16	24	15
		D	0	0	0	0	4
		Grad Non	2	8	9	8	8
	Civil Engineering	B	153	178	182	182	199
		M	40	25	34	42	36
		Grad Non	26	28	28	24	23
	Computer Engineering	B	84	90	85	103	106
		M	60	34	40	34	28
		D	0	0	0	1	4
		Grad Non	3	10	6	29	13
	Electrical Engineering	B	296	253	284	286	296
		M	83	66	84	96	94
		D	42	28	29	28	32
		Grad Non	57	81	71	57	57
	Energy Engineering	M	17	15	12	11	14
		D	0	0	0	1	2
		Grad Non	1	0	5	4	5
	Environmental Studies	M	21	11	14	18	23
		Grad Non	8	18	8	11	7
	Industrial Technology	B	6	1	1	1	0
	Materials Engineering (d)	M	0	0	0	0	0
		Grad Non	0	0	0	0	0
	Mechanical Engineering	B	224	237	261	300	326
		M	28	25	33	37	42
		D	26	19	14	18	12
		Grad Non	8	18	18	18	16
	Nuclear Engineering (d)	B	0	0	0	0	0
	Plastics (d)	M	0	0	0	0	0
		Grad Non	0	0	0	0	0
	Plastics Engineering	B	94	80	94	102	118
		M	87	71	59	74	77
		D	0	0	0	0	22

Table 23
Day Headcount by Major
Fall, 2004 - Fall 2008

College	Major*	Degr Level	Fall '04	Fall '05	Fall '06	Fall '07	Fall '08
		Grad Non	14	16	32	32	31
	Undeclared Engineering	B	69	104	84	83	81
		Ugrad non	3	4	2	0	5
	Total	B	1,005	1,026	1,092	1,164	1,277
		M	359	265	292	336	329
		D	89	58	65	68	76
		Ugrad non	3	4	2	0	5
		Grad Non	119	179	177	185	160
		Total	1,575	1,532	1,628	1,753	1,847
H/E	Clinical Lab Sciences	B	68	89	97	118	120
		M	13	11	14	20	24
		Grad Non	1	11	16	22	19
	Exercise Physiology	B	111	144	155	154	180
	Health Education	B	39	56	63	58	57
	Health Services Admin	M	12	4	11	17	25
		Grad Non	12	16	30	40	75
	Medical Technology	B	9	0	0	0	0
	Nursing	B	260	250	265	279	274
		M	29	23	18	38	42
	(with UMass Boston) D	16	17	32	16	18	
		Grad Non	16	18	28	38	19
	Physical Therapy	M (d)	5	0	0	0	0
		D	59	54	82	71	80
		Grad Non	0	11	1	0	0
	Undeclared Health	B	130	116	159	126	168
		Ugrad Non	1	1	1	0	2
	Work Environment	M	35	22	28	24	23
		D	47	44	44	35	25
		Grad Non	8	7	9	14	13
	Total	B	617	655	739	735	799
		M	94	60	71	99	114
		D	122	115	158	122	123
		Ugrad Non	1	1	1	0	2
		Grad Non	37	63	84	114	126
		Total	871	894	1,053	1,070	1,164
MG	Business Administration ♦	B	541	331	228	160	246
		M	113	42	109	118	141
		Grad Non	62	122	153	148	152
	Bus Admin-Accounting	B	113	166	213	187	197
		M	0	0	0	0	2
	Bus Admin-Finance	B	96	115	166	179	184
		M	0	0	0	16	13
	Bus Admin-Management	B	132	273	336	349	371
	Bus Admin-Marketing	B	77	91	121	158	116
	Bus Admin-MIS	B	80	66	64	63	63
		M	0	0	0	8	14
	Industrial Management	B	2	1	1	0	0
	Manufacturing	M	1	0	0	0	0
		Grad Non	0	0	0	0	1
	Undeclared Management	B	105	128	159	171	199
		Ugrad non	1	1	1	0	0
	Total	B	1,146	1,172	1,288	1,267	1,376
		M	114	42	109	142	170
		Ugrad non	1	1	1	0	0
		Grad non	62	122	153	148	152
		Total	1,323	1,337	1,551	1,557	1,698
No College Undecided	Undergrad		0	0	0	235	124

Table 23
Day Headcount by Major
Fall, 2004 - Fall 2008

College	Major*	Degr Level	Fall '04	Fall '05	Fall '06	Fall '07	Fall '08
No College Undecided		Graduate	0	0	0	0	8
UMass♦♦	Biomedical Engin & Biotech	M	2	4	3	2	2
Grad Study		D	27	32	48	62	63
	Marine Science	M	2	1	1	1	0
		D	0	0	1	2	3
		Total	31	37	53	67	68
Total headcount			8,488	8,099	9,081	9,404	10,075

* First major only; total majors equal total headcount.

** (d) indicates program discontinued or merged with another before Fall 2002.

*** Graduate nondegree students, including those in certificate programs, are typically registered as declared majors.

♦ Breakout of concentrations is shown because virtually all Business Administration majors have a concentration after first year.

♦♦ UMass multi-campus programs, new in 2002-03.

Note: OIR no longer reports **Continuing Education headcount by major** because the census counts are misleading. The majors of many CE students are not updated before the freeze date.

Table 24
Undergraduate Day Student Majors by Class Level
2008-09

Coll	Fall 2008 Major	Class Level*					Total	% of All
		Fr	So	Jr	Sr	Nondeg		
FHS	American Studies	2	1	3	3	0	9	0.1%
	Criminal Justice	149	145	168	140	0	602	8.2%
	Economics	13	24	22	5	0	64	0.9%
	English	50	61	57	50	0	218	3.0%
	Fine Arts	50	43	55	49	0	197	2.7%
	History	34	30	29	22	0	115	1.6%
	Liberal Arts	37	57	61	39	0	194	2.7%
	Modern Languages	7	7	0	4	0	18	0.2%
	Music Studies/Music Ed	1	0	0	2	0	3	0.0%
	Music Performance	146	55	51	71	0	323	4.4%
	Philosophy	18	9	15	11	0	53	0.7%
	Political Science	32	35	29	22	0	118	1.6%
	Psychology	90	112	121	85	0	408	5.6%
	Sociology	13	18	21	13	0	65	0.9%
	Undeclared FA/Hum/SS	435	102	4	0	24	565	7.7%
Total		1,077	699	636	516	24	2,952	40.3%
SC	Biological Sciences	100	87	62	37	0	286	3.9%
	Chemistry	39	17	14	8	0	78	1.1%
	Computer Science	67	31	35	34	0	167	2.3%
	Environmental Sc/Meteorology	28	11	17	13	0	69	0.9%
	Mathematics	24	21	22	14	0	81	1.1%
	Physics	15	15	8	15	0	53	0.7%
	Undeclared Science	27	9	1	0	10	47	0.6%
	Total		300	191	159	121	10	781
EN	Chemical Engineering	76	28	22	25	0	151	2.1%
	Civil Engineering	77	38	43	41	0	199	2.7%
	Computer Engineering	48	34	17	7	0	106	1.4%
	Electrical Engineering	77	83	70	66	0	296	4.0%
	Industrial Technology	0	0	0	0	0	0	0.0%
	Mechanical Engineering	145	59	65	57	0	326	4.5%
	Plastics Engineering	41	29	25	23	0	118	1.6%
	Undeclared Engineering	71	8	2	0	5	86	1.2%
Total		535	279	244	219	5	1,282	17.5%
H/E	Clinical Laboratory Sciences	16	33	33	38	0	120	1.6%
	Exercise Physiology	59	37	37	47	0	180	2.5%
	Health Education	7	11	15	24	0	57	0.8%
	Nursing	49	80	65	80	0	274	3.7%
	Undeclared Health	95	56	15	2	2	170	2.3%
Total		226	217	165	191	2	801	10.9%
MG	Business Administration	42	92	72	17	0	223	3.0%
	Bus Admin-Accounting	39	52	55	51	0	197	2.7%
	Bus Admin-Entrepreneurship	6	7	7	3	0	23	0.3%
	Bus Admin-Finance	26	32	63	63	0	184	2.5%
	Bus Admin- Management	95	95	99	82	0	371	5.1%
	Bus Admin-Marketing	24	34	40	18	0	116	1.6%
	Bus Admin-Mgt Info Systems	6	10	19	28	0	63	0.9%
	Industrial Management	0	0	0	0	0	0	0.0%
	Undeclared Management	166	32	1	0	0	199	2.7%
	No College Non Degree	0	0	0	0	124	124	1.7%
	Total		404	354	356	262	124	1,500
All Fall Majors		2,542	1,740	1,560	1,309	165	7,316	100.0%

* Class level is determined by total earned credits, not credits required for a degree in the major. "Seniors" are not necessarily degree candidates in the current year.

Table 24
Undergraduate Day Student Majors by Class Level
2008-09

Spring 2009		Class Level*					Total	% of All
Coll	Major	Fr	So	Jr	Sr	Nondeg		
FHS	American Studies	2	1	2	6	0	11	0.2%
	Criminal Justice	104	156	172	176	0	608	8.8%
	Economics	10	18	25	12	0	65	0.9%
	English	46	62	63	57	0	228	3.3%
	Fine Arts	37	50	48	64	0	199	2.9%
	History	26	28	35	30	0	119	1.7%
	Liberal Arts	28	49	73	45	0	195	2.8%
	Modern Languages	4	3	4	2	0	13	0.2%
	Music Studies/Music Ed	1	0	0	2	0	3	0.0%
	Music Performance	101	55	47	88	0	291	4.2%
	Philosophy	16	14	15	18	0	63	0.9%
	Political Science	22	45	33	30	0	130	1.9%
	Psychology	62	126	124	120	0	432	6.2%
	Sociology	11	14	19	15	0	59	0.9%
	Undeclared FA/Hum/SS	337	115	3	0	27	482	6.9%
Total		807	736	663	665	27	2,898	41.8%
SC	Biological Sciences	73	78	79	49	0	279	4.0%
	Chemistry	28	16	12	16	0	72	1.0%
	Computer Science	43	34	41	27	0	145	2.1%
	Environmental Sc/Meteorology	23	14	14	18	0	69	1.0%
	Mathematics	17	19	21	19	0	76	1.1%
	Physics	13	8	11	16	0	48	0.7%
	Undeclared Science	15	7	3	0	5	30	0.4%
Total		212	176	181	145	5	719	10.4%
EN	Chemical Engineering	63	40	20	28	0	151	2.2%
	Civil Engineering	46	43	40	51	0	180	2.6%
	Computer Engineering	35	27	18	7	0	87	1.3%
	Electrical Engineering	61	70	83	72	0	286	4.1%
	Industrial Technology	0	0	0	0	0	0	0.0%
	Mechanical Engineering	94	79	65	70	0	308	4.4%
	Plastics Engineering	36	29	26	30	0	121	1.7%
	Undeclared Engineering	27	6	1	0	2	36	0.5%
Total		362	294	253	258	2	1,169	16.8%
H/E	Clinical Laboratory Sciences	11	29	36	47	0	123	1.8%
	Exercise Physiology	50	33	35	49	0	167	2.4%
	Health Education	7	14	24	27	0	72	1.0%
	Nursing	40	71	83	99	0	293	4.2%
	Nutritional Science	0	2	1	2	0	5	0.1%
	Undeclared Health	74	61	14	1	3	153	2.2%
Total		182	210	193	225	3	813	11.7%
MG	Business Administration	24	84	80	12	0	200	2.9%
	Bus Admin-Accounting	21	60	70	57	0	208	3.0%
	Bus Admin-Entrepreneurship	8	5	14	4	0	31	0.4%
	Bus Admin-Finance	19	28	49	87	0	183	2.6%
	Bus Admin- Management	52	75	116	90	0	333	4.8%
	Bus Admin-Marketing	18	29	34	23	0	104	1.5%
	Bus Admin-Mgt Info Systems	2	11	22	26	0	61	0.9%
	Industrial Management	0	0	0	0	0	0	0.0%
	Undeclared Management	121	43	0	0	0	164	2.4%
	Total		265	335	385	299	0	1,284
No College Non Degree		0	0	0	0	58	58	0.8%
Total		0	0	0	0	58	58	0.8%
All Spring Majors		1,828	1,751	1,675	1,592	95	6,941	100.0%

* Class level is determined by total earned credits, not credits required for a degree in the major. "Seniors" are not necessarily degree candidates in the current year.

Table 27
Total Day Course Credit Hours and FTE
Summer 2008,Fall 2008
Spring 2009

Course Department*	Course Level	Credit Hours						FTE**					
		Summer	Fall	Spring	Total	% of Coll	% of All	Summer	Fall	Spring	Total	% of Coll	% of All
College of Fine Arts, Humanities, Social Sciences													
Amer Studies	U	0	54	51	105			0	4	3	7		
	G	0	0	0	0			0	0	0	0		
	Total	0	54	51	105	0%	0.0%	0	4	3	7	0%	0.0%
Art/Aesthetics & Critical Study	U	0	219	225	444			0	15	15	30		
	G	0	0	0	0			0	0	0	0		
	Total	0	219	225	444	0%	0.2%	0	15	15	30	0%	0.2%
Art History	U	0	1,077	840	1,917			0	72	56	128		
	G	0	0	0	0			0	0	0	0		
	Total	0	1,077	840	1,917	2%	0.9%	0	72	56	128	2%	0.8%
Crim Justice	U	0	3,878	4,374	8,252			0	259	292	550		
	G	0	342	315	657			0	38	35	73		
	Total	0	4,220	4,689	8,909	9%	4.2%	0	297	327	623	10%	4.1%
Cultural Studies French	U	0	300	333	633			0	20	22	42		
	G	0	0	0	0			0	0	0	0		
	Total	0	300	333	633	1%	0.3%	0	20	22	42	1%	0.3%
Cultural Studies German	U	0	138	93	231			0	9	6	15		
	G	0	0	0	0			0	0	0	0		
	Total	0	138	93	231	0%	0.1%	0	9	6	15	0%	0.1%
Cultural Studies Italian	U	0	195	102	297			0	13	7	20		
	G	0	0	0	0			0	0	0	0		
	Total	0	195	102	297	0%	0.1%	0	13	7	20	0%	0.1%
Cultural Studies Greek	U	0	30	21	51			0	2	1	3		
	G	0	0	0	0			0	0	0	0		
	Total	0	30	21	51	0%	0.0%	0	2	1	3	0%	0.0%
Cultural Studies Japanese	U	0	81	0	81			0	5	0	5		
	G	0	0	0	0			0	0	0	0		
	Total	0	81	0	81	0%	0.0%	0	5	0	5	0%	0.0%
Cultural Studies Languages	U	0	0	48	48			0	0	3	3		
	G	0	0	0	0			0	0	0	0		
	Total	0	0	48	48	0%	0.0%	0	0	3	3	0%	0.0%
Cultural Studies Latin	U	0	9	0	9			0	1	0	1		
	G	0	0	0	0			0	0	0	0		
	Total	0	9	0	9	0%	0.0%	0	1	0	1	0%	0.0%
Cultural Studies Spanish	U	0	1,008	780	1,788			0	67	52	119		
	G	0	0	0	0			0	0	0	0		
	Total	0	1,008	780	1,788	2%	0.9%	0	67	52	119	2%	0.8%
Economics	U	0	3,225	3,063	6,288			0	215	204	419		
	G	0	0	0	0			0	0	0	0		
	Total	0	3,225	3,063	6,288	7%	3.0%	0	215	204	419	7%	2.8%
English	U	0	9,169	8,582	17,751			0	611	572	1,183		
	G	0	0	0	0			0	0	0	0		
	Total	0	9,169	8,582	17,751	19%	8.5%	0	611	572	1,183	19%	7.9%
History	U	0	3,661	3,514	7,175			0	244	234	478		
	G	0	0	0	0			0	0	0	0		
	Total	0	3,661	3,514	7,175	8%	3.4%	0	244	234	478	7%	3.2%
Intercoll A&S	U	0	1,265	695	1,960			0	84	46	131		
	G	0	0	0	0			0	0	0	0		
	Total	0	1,265	695	1,960	2%	0.9%	0	84	46	131	2%	0.9%
Legal Studies	U	0	990	912	1,902			0	66	61	127		
	G	0	0	0	0			0	0	0	0		
	Total	0	990	912	1,902	2%	0.9%	0	66	61	127	2%	0.8%

Table 27
Total Day Course Credit Hours and FTE
Summer 2008,Fall 2008
Spring 2009

Course Department*	Course Level	Credit Hours						FTE**					
		Summer	Fall	Spring	Total	% of Coll	% of All	Summer	Fall	Spring	Total	% of Coll	% of All
Music/Applied	U	0	514	479	993			0	34	32	66		
Music	G	0	4	4	8			0	0	0	1		
	Total	0	518	483	1,001	1%	0.5%	0	35	32	67	1%	0.4%
Mus Business	U	0	273	201	201			0	18	13	32		
	G	0	0	0	0			0	0	0	0		
	Total	0	273	201	474	1%	0.2%	0	18	13	32	0%	0.2%
Music Educ	U	0	192	281	473			0	13	19	32		
	G	0	96	60	156			0	11	7	17		
	Total	0	288	341	629	1%	0.3%	0	23	25	49	1%	0.3%
Music	U	0	899	725	1,624			0	60	48	108		
Ensembles	G	0	27	32	59			0	3	4	7		
	Total	0	926	757	1,683	2%	0.8%	0	63	52	115	2%	0.8%
Music History	U	0	644	521	1,165			0	43	35	78		
	G	0	0	6	6			0	0	1	1		
	Total	0	644	527	1,171	1%	0.6%	0	43	35	78	1%	0.5%
Music Perform	U	0	266	177	443			0	18	12	30		
	G	0	0	0	0			0	0	0	0		
	Total	0	266	177	443	0%	0.2%	0	18	12	30	0%	0.2%
Music/Sound	U	0	414	438	852			0	28	29	57		
Recording Tech	G	0	87	54	141			0	10	6	16		
	Total	0	501	492	993	1%	0.5%	0	37	35	72	1%	0.5%
Music Theory	U	0	868	850	1,718			0	58	57	115		
	G	0	0	42	42			0	0	5	5		
	Total	0	868	892	1,760	2%	0.8%	0	58	61	119	2%	0.8%
Philosophy	U	0	2,744	3,119	5,863			0	183	208	391		
	G	0	0	0	0			0	0	0	0		
	Total	0	2,744	3,119	5,863	6%	2.8%	0	183	208	391	6%	2.6%
Political Sci	U	0	2,886	3,234	6,120			0	192	216	408		
	G	0	0	0	0			0	0	0	0		
	Total	0	2,886	3,234	6,120	6%	2.9%	0	192	216	408	6%	2.7%
Psychology	U	0	6,839	5,819	12,658			0	456	388			
	G	0	348	309	657			0	39	34			
	Total	0	7,187	6,128	13,315	14%	6.3%	0	495	422	917	14%	6.1%
Reg Econ&Soc	U	0	513	519	1,032			0	34	35			
Develop	G	0	330	339	669			0	37	38			
	Total	0	843	858	1,701	2%	0.8%	0	71	72	143	2%	1.0%
Sociology	U	0	3,546	2,698	6,244			0	236	180	416		
	G	0	0	0	0			0	0	0	0		
	Total	0	3,546	2,698	6,244	7%	3.0%	0	236	180	416	7%	2.8%
Studio Art	U	0	1,701	1,614	3,315			0	113	108	221		
	G	0	0	0	0			0	0	0	0		
	Total	0	1,701	1,614	3,315	4%	1.6%	0	113	108	221	3%	1.5%
Total	U	0	47,598	44,308	91,906	97%	44%	0	3,173	2,954	6,127	96%	41%
	G	0	1,234	1,161	2,395	3%	1%	0	137	129	266	4%	2%
	Total	0	48,832	45,469	94,301		45%	0	3,310	3,083	6,393		43%

Table 27
Total Day Course Credit Hours and FTE
Summer 2008, Fall 2008
Spring 2009

Course Department*	Course Level	Credit Hours						FTE**					
		Summer	Fall	Spring	Total	% of Coll	% of All	Summer	Fall	Spring	Total	% of Coll	% of All
College of Sciences													
Atmospheric Science	U	0	346	511	857			0	23	34	57		
	G	0	42	81	123			0	5	9	14		
	Total		0	388	592	980	2%	0.5%	0	28	43	71	2%
Biological Sci	U	0	2,170	1,668	3,838			0	145	111	256		
	G	0	508	450	958			0	56	50	106		
	Total		0	2,678	2,118	4,796	10%	2.3%	0	201	161	362	10%
Biology/Life Science	U	0	1,002	1,411	2,413			0	67	94	161		
	G	0	0	0	0			0	0	0	0		
	Total		0	1,002	1,411	2,413	5%	1.1%	0	67	94	161	5%
Chemistry	U	0	3,109	2,451	5,560			0	207	163	371		
	G	0	360	372	732			0	40	41	81		
	Total		0	3,469	2,823	6,292	13%	3.0%	0	247	205	452	0%
Polymer Science	U	0	0	0	0			0	0	0	0		
	G	0	105	93	198			0	12	10	22		
	Total		0	105	93	198	0%	0.1%	0	12	10	22	1%
Computer Sci	U	0	1,538	1,420	2,958			0	103	95	198		
	G	0	822	767	1,589			0	91	85	176		
	Total		0	2,360	2,187	4,547	9%	2.2%	0	194	180	374	10%
Environmental Science	U	0	703	111	814			0	47	7	54		
	G	0	51	0	51			0	6	0	6		
	Total		0	754	111	865	2%	0.4%	0	53	7	60	2%
Geoscience	U	0	72	586	658			0	5	39	44		
	G	0	15	24	39			0	2	3	4		
	Total		0	87	610	697	1%	0.3%	0	6	42	48	1%
Mathematics	U	0	9,635	7,896	17,531			0	642	526	1,168		
	G	0	462	402	864			0	51	45	96		
	Total		0	10,097	8,298	18,395	37%	8.8%	0	694	571	1,265	35%
Physics	U	0	1,097	3,313	4,410			0	73	221	294		
	G	0	227	172	399			0	25	19	44		
	Total		0	1,324	3,485	4,809	10%	2.3%	0	98	240	338	9%
Physics Labs	U	0	3,475	1,015	4,490			0	232	68	299		
	G	0	571	182	753			0	63	20	83		
	Total		0	4,046	1,197	5,243	11%	2.5%	0	295	88	383	11%
Radiological Sc.	U	0	0	0	0			0	0	0	0		
	G	0	0	280	280			0	0	31	31		
	Total		0	0	280	280	1%	0.1%	0	0	31	31	1%
Total	U	0	23,147	20,382	43,529	88%	21%	0	1,543	1,359	2,902	81%	19%
	G	0	3,163	2,823	5,986	12%	3%	0	351	314	665	19%	4%
	Total		0	26,310	23,205	49,515	24%		0	1,895	1,672	3,567	24%
Graduate School of Education													
Education	U	0	0	18	18	1%	0.0%	0	0	1	1	0%	0.0%
	G	917	972	927	2,816	99%	1.3%	102	108	103	313	100%	2.1%
	Total		917	972	945	2,834		1.3%	102	108	104	314	

Table 27
Total Day Course Credit Hours and FTE
Summer 2008, Fall 2008
Spring 2009

Course Department*	Course Level	Credit Hours						FTE**					
		Summer	Fall	Spring	Total	% of Coll	% of All	Summer	Fall	Spring	Total	% of Coll	% of All
College of Engineering													
Chem Engin	U	0	777	440	1,217			0	52	29	81		
	G	0	267	323	590			0	30	36	66		
	Total	0	1,044	763	1807	4%	0.9%	0	81	65	147	8%	1.0%
Civil Engineering	U	0	1,285	1,132	2,417			0	86	75	161		
	G	0	264	249	513			0	29	28	57		
	Total	0	1,549	1,381	2,930	6%	1.4%	0	115	103	218	12%	1.5%
Electrical/ Computer Eng	U	0	2,949	2,593	5,542			0	197	173	369		
	G	0	1,401	1,282	2,683			0	156	142	298		
	Total	0	4,350	3,875	8,225	17%	3.9%	0	352	315	668	37%	4.4%
Environmental Studies	U	0	0	0	0			0	0	0	0		
	G	0	60	33	93			0	7	4	10		
	Total	0	60	33	93	0%	0.0%	0	7	4	10	1%	0.1%
Nuclear/ Energy Engin	U	0	15	12	27			0	1	1	2		
	G	0	48	79	127			0	5	9	14		
	Total	0	63	91	154	0%	0.1%	0	6	10	16	1%	0.1%
Intracoll Engin	U	0	919	826	1,745			0	61	55	116		
	G	0	42	0	42			0	5	0	5		
	Total	0	961	826	1,787	4%	0.9%	0	66	55	121	7%	0.8%
Mechan Engin	U	0	2,015	1,790	3,805			0	134	119	254		
	G	0	372	444	816			0	41	49	91		
	Total	0	2,387	2,234	4,621	9%	2.2%	0	176	169	344	19%	2.3%
Plastics Engin	U	0	662	872	1,534			0	44	58	102		
	G	0	907	896	1,803			0	101	100	200		
	Total	0	1,569	1,768	3,337	7%	1.6%	0	145	158	303	17%	2.0%
Industrial Tech	U	0	0	0	0			0	0	0	0		
	G	0	0	0	0			0	0	0	0		
	Total	0	0	0	0	0%	0.0%	0	0	0	0	0%	0.0%
Total	U	0	8,622	7,665	16,287	575%	7.8%	0	575	511	1,086	59%	7%
	G	0	3,361	3,306	6,667	235%	3.2%	0	373	367	741	41%	5%
	Total	0	11,983	10,971	22,954	10.9%		0	948	878	1,827	12%	

Table 27
Total Day Course Credit Hours and FTE
Summer 2008,Fall 2008
Spring 2009

Course Department*	Course Level	Credit Hours						FTE**					
		Summer	Fall	Spring	Total	% of Coll	% of All	Summer	Fall	Spring	Total	% of Coll	% of All
College of Health Professions													
Clinical Lab Sci	U	0	2,650	2,375	5,025			0	177	158	335		
	G	0	0	0	0			0	0	0	0		
	Total	0	2,650	2,375	5,025	24%	2.4%	0	177	158	335	21%	2.2%
Exercise Phys/ Physical Ther	U	0	885	531	1,416			0	59	35	94		
	G	0	1,117	0	1,117			0	124	0	124		
	Total	0	2,002	531	2,533	12%	1.2%	0	183	35	219	14%	1.5%
Health Educ	U	0	819	1,310	2,129			0	55	87	142		
	G	0	0	0	0			0	0	0	0		
	Total	0	819	1,310	2,129	10%	1.0%	0	55	87	142	9%	0.9%
Health Mgt. & Policy	U	0	0	0	0			0	0	0	0		
	G	0	210	116	326			0	23	13	36		
	Total	0	210	116	326	2%	0.2%	0	23	13	36	2%	0.2%
Intercoll Health	U	0	285	810	1,095			0	19	54	73		
	G	0	63	0	63			0	7	0	7		
	Total	0	348	810	1,158	6%	0.6%	0	26	54	80	5%	0.5%
Medical Techn	U	0	1,088	1,213	2,301			0	73	81	153		
	G	0	123	99	222			0	14	11	25		
	Total	0	1,211	1,312	2,523	12%	1.2%	0	86	92	178	11%	1.2%
Nursing	U	0	2,174	1,980	4,154			0	145	132	277		
	G	0	480	460	940			0	53	51	104		
	Total	0	2,654	2,440	5,094	25%	2.4%	0	198	183	381	24%	2.5%
Physical Ther	U	0	0	0	0			0	0	0	0		
	G	0	0	1,121	1,121			0	0	125	125		
	Total	0	0	1,121	1,121			0	0	125	125	8%	0.8%
Work Environ	U	0	0	0	0			0	0	0	0		
	G	0	301	381	682			0	33	42	75		
	Total	0	301	381	682	1%	0.3%	0	33	42	75	4%	0.5%
Total	U	0	7,901	8,219	16,120	78%	8%	0	527	548	1,075	68%	7%
	G	0	2,294	2,177	4,471	22%	2%	0	255	242	497	32%	3%
	Total	0	10,195	10,396	20,591		10%	0	782	790	1,571		10%

Table 27
Total Day Course Credit Hours and FTE
Summer 2008,Fall 2008
Spring 2009

Course Department*	Course Level	Credit Hours						FTE**					
		Summer	Fall	Spring	Total	% of Coll	% of All	Summer	Fall	Spring	Total	% of Coll	% of All
College of Management													
Accounting	U	0	2628	2400	5028			0	175	160	335		
	G	0	80	73	153			0	9	8	17		
	Total	0	2,708	2,473	5,181	26%	2.5%	0	184	168	352	22%	2.3%
Entrepreneurship	U	0	0	141	141			0	0	9	9		
	G	0	0	0	0			0	0	0	0		
	Total	0	0	141	141	1%	0.1%	0	0	9	9	1%	0.1%
Finance	U	0	1,287	1,302	2,589			0	86	87	173		
	G	0	83	59	142			0	9	7	16		
	Total	0	1,370	1,361	2,731	14%	1.3%	0	95	93	188	14%	1.3%
Interdiscip Mgt	U	0	192	0	192			0	13	0	13		
	G	0	0	0	0			0	0	0	0		
	Total	0	192	0	192	1%	0.1%	0	13	0	13	1%	0.1%
Management	U	0	2,544	2,498	5,042			0	170	167	336		
	G	0	94	148	242			0	10	16	27		
	Total	0	2,638	2,646	5,284	27%	2.5%	0	180	183	363	27%	2.4%
Marketing	U	0	1,062	1,248	2,310			0	71	83	154		
	G	0	98	60	158			0	11	7	18		
	Total	0	1,160	1,308	2,468	12%	1.2%	0	82	90	172	13%	1.1%
Operations & Info Systems	U	0	1,779	1,893	3,672			0	119	126	245		
	G	0	103	96	199			0	11	11	22		
	Total	0	1,882	1,989	3,871	19%	1.8%	0	130	137	267	20%	1.8%
Total	U	0	9,492	9,482	18,974	96%	9%	0	633	632	1,265		
	G	0	458	436	894	4%	0%	0	51	48	99		
	Total	0	9,950	9,918	19,868	9%		0	684	681	1,364	100%	9.1%
All Colleges													
	U	0	96,760	90,074	186,834		89%	0	6,451	6,005	12,456	83%	83%
	G	917	11,482	10,830	23,229		11%	102	1,276	1,203	2,581	17%	17%
	Total	917	108,242	100,904	210,063		100%	102	7,726	7,208	15,037		100%
Other Courses													
Umass Lowell	U	0	0	0	0			0	0	0	0		
Umass Lowell	G	0	9	0	9			0	1	0	1		
Umass Worcester	G	0	0	3	3			0	0	0	0		
Aerospace	U	0	48	43	91			0	48	3	51		
ROTC	U	0	32	20	52			0	32	1	33		
Total	0	89	66	155			0	81	4	85			
Graduate Studies													
Intercampus		0	0	0	0			0	0	0	0		
Amherst	G	0	0	0	0			0	0	0	0		
Dartmouth	G	0	1	4	5			0	0	0	0		
Biomedical	G	0	431	409	840			0	48	45	93		
Marine Science	G	0	18	12	30			0	2	1	3		
Total	0	450	425	875			0	50	46	96			
Total Including Other Courses													
	U	0	96,840	90,137	186,977		89%	0	6,456	6,009	12,465		82%
	G	917	11,940	11,258	24,113		11%	102	1,327	1,251	2,680		18%
	Total	917	108,780	101,395	211,092			102	7,783	7,260	15,145		
*Dept. is the designation in course records, not necessarily the department of the faculty member teaching the course. Credit Hours are for all enrolled students, majors and non majors.													
**FTE totals may appear to be inaccurate because of rounding.													

Table 30
Total Continuing Education Course Credit Hours and FTE
2008-09

Course Department	course level	Credit Hours					FTE*				
		Summer	Fall	Winter	Spring	Total	Summer	Fall	Winter	Spring	Total
Fine Arts, Humanities, Social Sciences											
Amer Studies	U	0	0	0	0	0	0	0	0	0	0
Comm. Soc. Psych	G	564	636	0	786	1,986	38	71	0	0	109
Art Aesthetics & Critical Study	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Art History	U	231	189	0	120	540	15	13	0	8	36
Crim Justice	U	592	867	7	1,122	2,588	39	58	0	75	173
	G	873	1,335	0	1,587	3,795	97	148	0	176	422
Cultural St/ French	U	69	0	0	42	111	5	0	0	3	7
Cultural/German	U	0	0	0	0	0	0	0	0	0	0
Cultural St/Greek	U	0	0	0	0	0	0	0	0	0	0
Cultural St/ Italian	U	0	0	0	0	0	0	0	0	0	0
Cultural St/Japanese	U	0	27	0	0	27	0	2	0	0	2
Cultural St/Languages	U	0	0	0	0	0	0	0	0	0	0
Cultural St/Latin	U	0	0	0	0	0	0	0	0	0	0
Cultural St/ Spanish	U	360	318	0	522	1,200	24	21	0	35	80
Economics	U	750	693	18	735	2,196	50	46	1	49	146
English	U	1,419	1,848	120	2,083	5,470	95	123	8	139	365
Fine Arts	U	0	0	0	0	0	0	0	0	0	0
History	U	549	768	0	1,020	2,337	37	51	0	68	156
Intercoll. A&S	U	47	0	0	15	62	3	0	0	1	4
	G	0	0	0	0	0	0	0	0	0	0
Legal Studies	U	294	792	42	774	1,902	20	53	3	52	127
Liberal Arts	U	0	0	0	0	0	0	0	0	0	0
Performance	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Music Applied	U	5	0	0	0	5	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Music Bus	U	24	0	0	0	24	2	0	0	0	2
Music Educ	U	0	0	0	0	0	0	0	0	0	0
	G	24	0	0	0	24	3	0	0	0	3
Music Ensembles	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Music History	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Music Studies	U	0	0	0	0	0	1	0	0	0	1
	G	0	0	0	0	0	0	0	0	0	0
Music Theory	U	168	45	0	48	261	11	3	0	3	17
	G	0	0	0	0	0	0	0	0	0	0
Philosophy	U	291	402	54	243	990	19	27	4	16	66
Political Sci	U	383	594	156	579	1,712	26	40	10	39	114
Psychology	U	981	1,638	231	1,803	4,653	65	109	15	120	310
Regional Ec/S	U	0	6	0	0	6	0	0	0	0	0
	G	28	15	0	0	43	3	2	0	0	5
Sociology	U	270	315	66	297	948	18	21	4	20	63
Sound Rec Tec	U	102	0	0	0	102	7	0	0	0	7
	G	0	0	0	0	0	0	0	0	0	0
Studio Art	U	114	219	0	228	561	8	15	0	15	37
Undeclared FA/H/SS	U	0	0	0	0	0	0	0	0	0	0
Total	U	6,649	8,721	694	9,631	25,695	443	581	46	642	1,712
	G	1,489	1,986	0	2,373	5,848	165	221	0	264	650
	Total	8,138	10,707	694	12,004	31,543	609	802	46	906	2,362

Table 30
Total Continuing Education Course Credit Hours and FTE
2008-09

Course Department	course level	Credit Hours					FTE*				
		Summer	Fall	Winter	Spring	Total	Summer	Fall	Winter	Spring	Total
Sciences											
Atmospheric Science	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	21	21	0	0	0	2	2
Biological Sci & Options	U	2	0	0	0	2	0	0	0	0	0
	G	4	0	0	15	19	0	0	0	2	2
Biology/Life Science	U	309	529	57	446	1,341	21	35	4	30	89
Chemistry	U	1,147	380	54	456	2,037	76	25	4	30	136
	G	0	0	0	0	0	0	0	0	0	0
Computer Sci	U	234	183	0	195	612	16	12	0	13	41
	G	117	159	0	117	393	13	18	0	13	44
Environ Sci	U	69	0	0	0	69	5	0	0	0	5
	G	0	0	0	0	0	0	0	0	0	0
Geoscience	U	0	0	0	0	0	0	0	0	0	0
	G	0	6	0	0	6	0	1	0	0	1
Info Tech/Math	U	1,851	3,789	0	3,609	9,249	123	253	0	241	617
Mathematics & Options	U	2,116	1,249	33	1,323	4,721	141	83	2	88	315
	G	141	0	0	0	141	16	0	0	0	16
Physics	U	333	189	0	186	708	22	13	0	12	47
	G	0	0	0	0	0	0	0	0	0	0
Radiological Sc	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Polymer Science	G	0	0	0	0	0	0	0	0	0	0
Physics Labs	U	65	0	0	0	65	4	0	0	0	4
	G	3	0	0	0	3	0	0	0	0	0
Total	U	6,126	6,319	144	6,215	18,804	408	421	10	414	1,254
	G	265	165	0	153	3,581	29	18	0	17	65
	Total	6,391	6,484	144	6,368	22,385	438	440	10	431	1,318
Engineering											
Chem Engin	U	3	0	0	0	3	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Civil Engineering	U	30	0	0	248	278	2	0	0	17	19
	G	0	0	0	0	0	0	0	0	0	0
Civil Engineering Tech & W/W	U	0	287	0	0	287	0	19	0	0	19
	G	0	0	0	21	21	0	0	0	2	2
Electr Engin Tech	U	72	273	0	252	597	5	18	0	17	40
Electrical Engin & Computer Eng.	U	227	0	6	0	233	15	0	0	0	15
	G	318	24	0	51	393	35	3	0	6	44
Environmental Study	G	0	72	0	60	132	0	8	0	7	15
Intracoll Engin	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Mechan Engin Tech	U	72	513	0	486	1,071	5	34	0	32	71
Mechanical Engin & Options	U	219	0	0	0	219	15	0	0	0	15
	G	24	0	0	27	51	3	0	0	3	6
Nuclear Energy Engineering	U	0	0	0	0	0	0	0	0	0	0
	G	0	0	0	0	0	0	0	0	0	0
Plastics Engin Tech	U	144	129	0	69	342	10	9	0	5	24
Plastics Engineering	U	0	0	0	0	0	0	0	0	0	0
	G	0	114	0	135	249	0	13	0	15	0
Total	U	767	1,202	6	1,055	3,030	52	80	0	70	202
	G	342	210	0	294	846	38	24	0	33	95
	Total	1,109	1,412	6	1,349	3,876	90	104	0	103	297

Table 30
Total Continuing Education Course Credit Hours and FTE
2008-09

Course Department	course level	Credit Hours					FTE*				
		Summer	Fall	Winter	Spring	Total	Summer	Fall	Winter	Spring	Total
Health and Environment											
Clinic Lab Sci	U	346	163	0	130	639	23	11	0	9	43
	G	0	0	0	0	33	0	0	0	0	4
Exercise Physiology	U	18	0	0	0	18	1	0	0	0	1
Health Education	U	39	66	0	117	222	3	4	0	8	15
	G	0	0	0	0	0	0	0	0	0	0
Health Mgt. & Policy	G	90	243	0	0	333	10	27	0	0	37
Phys Therapy	U	0	0	0	0	0	0	0	0	0	0
Phys Therapy	G	165	0	0	0	165	18	0	0	0	18
Nursing	U	93	48	0	0	141	6	3	0	0	9
	G	0	0	0	30	30	0	0	0	3	3
Intercoll Health	U	77	9	0	0	86	5	1	0	0	6
	G	0	69	0	0	69	0	8	0	0	8
Medical Tech	U	114	0	0	33	147	8	0	0	2	10
	G	54	0	0	132	186	6	0	0	15	21
Work Environment	G	0	0	0	0	0		0	0	0	
Total	U	687	286	0	280	1,253	46	19	0	19	84
	G	309	312	0	162	783	34	35	0	18	87
	Total	996	598	0	442	2,036	80	54	0	37	171
Management											
Accounting	U	357	255	0	2,400	3,012	24	17	0	160	201
	G	90	185	0	73	348	10	21	0	8	39
Entrepreneurship	U	78	0	0	141	219	5	0	0	9	14
Finance	U	387	186	0	1,302	1,875	26	12	0	87	199
	G	112	194	0	59	365	12	22	0	7	28
Interdisciplinary	U	0	39	0	0	192	0	3	0	0	13
Management Science	G	0	0	0	0	0	0	0	0	0	0
Management	U	306	189	0	2,498	2,993	20	13	0	167	200
	G	185	144	0	148	427	21	16	0	16	47
Marketing	U	69	153	0	1,248	2,379	5	10	0	83	159
	G	111	104	0	60	269	12	12	0	7	30
Mgt. Info Systems	U	150	162	0	1,893	3,822	10	11	0	631	751
	G	103	263	0	96	302	11	29	0	11	33
Total	U	1,347	984	0	9,482	11,813	90	66	0	632	1,355
	G	601	890	0	436	1,927	66	99	0	166	283
	Total	1,948	1,874	0	9,918	13,740	156	166	0	798	1,120
College of Graduate Education											
Education	G	0	437	0	0	0	0	49	0	0	0
COLLEGE TOTALS	U	15,576	17,512	844	26,663	139,843	1,040	1,167	56	1,778	4,041
	G	3,006	4,437	0	3,418	16,934	333	493	0	379	1,205
	Total	18,582	21,949	844	30,081	156,777	1,373	1,660	56	2,157	11,200
Graduate Studies											
Boston	G	0	0	0	0	6	0	0	0	0	0
Worcester	G	0	0	0	0	0	0	0	0	0	0
Dartmouth	G	0	0	0	0	0	0	0	0	0	0
Intercampus Biomedical Engineering	G	15	0	0	0	431	2	0	0	0	2

Table 30
Total Continuing Education Course Credit Hours and FTE
2008-09

Course Department	course level	Credit Hours					Total	FTE*				
		Summer	Fall	Winter	Spring	Total		Summer	Fall	Winter	Spring	Total
Intercampus				0	0				0	0	0	
Marine Science	G	0	0	0	0	18	0	0	0	0	0	
Total		15	0	0	0	15	2	0	0	0	2	
SPECIAL Continuing Studies and Corporate Ed												
Army ROTC	U	0	32	0	0	32	0	2	0	0	0	
Aerospace St.	U	0	48	0	0	48	0	3	0	0	0	
Total	U	0	80	0	0	80	0	5	0	0	0	
	U	15,576	17,592	844	26,663		1,040	1,173	56	1,778	9,323	
	G	3,021	4,437	0	3,418		335	493	0	379	1,929	

Retention

Definitions

Retention reporting (longitudinal tracking) compared with census reporting

Unlike the single "snapshot" used for each census report, longitudinal tracking is a series of snapshots of a specified group (the *cohort*) over time. Currently, OIR tracks a cohort from fall to fall rather than semester to semester.

Cohort ... is not a company of Roman soldiers but a group of students, with at least one common characteristic, whose enrollment status is tracked from one point in time to another. In OIR's reports a cohort is an entering fall-semester group designated for retention and graduation studies.

OIR currently tracks the following cohorts (and has begun to expand the characteristics that are tracked):

- full-time first-time freshmen, into the seventh fall semester since their entry (for federal reports);
- full-time first-time freshmen receiving athletic aid, into the seventh fall semester (for NCAA);
- full-time undergraduate transfers, into the second fall semester since their entry.
- undergraduate transfers entering as juniors or seniors, into the fourth fall semester since their entry.

OIR has also begun compiling retention data for departments undergoing program accreditation and state-mandated assessments, although the Factbook does not encompass that level of detail.

Retention rate ... is the percentage of the cohort that returned (or was "retained") the following fall and was enrolled at the census date. The reasons for withdrawal can be academic or personal, and the student may eventually return after stopping out or transferring out. A returning student remains in the original cohort throughout the tracking period.

Graduation rate ... is the percentage of the cohort that received the undergraduate degree between September 1 and August 31 of the tracking year. To track cohort members who would otherwise be lost between June degrees and the fall enrollment census, graduation includes summer degrees that are dated October. OIR hopes eventually to gather graduation rates or time-to-degree for master's and doctoral students, but there are no standardized definitions for graduate-student tracking.

Persistence rate ... is the percentage of the cohort that graduated within six years or persisted into the seventh year. Currently OIR tracks students only through their seventh fall semester, the last tracking period for external reports.

Student Right-to-Know

Since 1997-98 institutions have been required to report annually to the U.S. Dept. of Education the graduation rates of full-time first-time freshmen. In compliance with the Student Right-to-Know (SRK) Act, colleges are also required to include their rates in all publications directed at prospective students. The first SRK cohort entered in Fall 1991, and the key SRK statistic is the six-year graduation rate.

Federal and NCAA reports require tracking by race/ethnicity and gender.

Freshman athletes

Since 1997-98 all institutions that grant athletically related financial aid have been required to include retention and graduation data on scholarship athletes in the federal report on graduation rates for all full-time freshmen. The report tracks only freshmen receiving athletic aid, not all freshmen in intercollegiate sports. The report's section on athletes also meets an NCAA requirement for Division I and II campuses.

Census date ... OIR compiles graduation rates from degrees granted from fall through summer (dated November through October) and retention/persistence data from the fall enrollment census (September 23, 2008). Reporting requirements dictate the timing.

Table 34
Fall 1991-2007
Retention and Graduation Rates of Full-Time Freshmen

Cohort	Entered	Returned			Graduated (cumulative) within			Still Enrolled		Total Graduated as of November 2005***	
		2nd fall	3rd fall	4th fall	4 yrs	5 yrs	6 yrs**	7th fall	Total Persisted		
1991	1,075	785	628	578	276	443	485	32	517	527	(13 yrs)
		73.0%	58.4%	53.8%	25.7%	41.2%	45.1%	3.0%	48.1%	49.0%	
1992	964	639	520	474	238	359	416	30	446	456	(12 yrs)
		66.3%	53.9%	49.2%	24.7%	37.2%	43.2%	3.1%	46.3%	47.3%	
1993	1,033	730	602	530	218	409	440	32	472	486	(11 yrs)
		70.7%	58.3%	51.3%	21.1%	39.6%	42.6%	3.1%	45.7%	47.0%	
1994	1,219	849	625	558	250	420	453	54	507	497	(10 yrs)
		69.6%	51.3%	45.8%	20.5%	34.5%	37.2%	4.4%	41.6%	40.8%	
1995	1,102	800	571	500	188	360	412	63	475	447	(9 yrs)
		72.6%	51.8%	45.4%	17.1%	32.7%	37.4%	5.7%	43.1%	40.6%	
1996	1,022	751	589	537	229	393	454	38	492	475	(8 yrs)
		73.5%	57.6%	52.5%	22.4%	38.5%	44.4%	3.7%	48.1%	46.5%	
1997	989	741	568	520	227	372	418	60	478	437	(7 yrs)
		74.9%	57.4%	52.6%	23.0%	37.6%	41.9%	6.1%	48.3%	44.2%	
1998	997	753	598	541	230	404	456	42	498	498	(7 yrs)
		75.5%	60.0%	54.3%	23.1%	40.5%	45.7%	4.2%	49.9%	49.9%	
1999	935	690	581	530	224	396	445	38	483	Not Available after 2005	
		73.8%	62.1%	56.7%	24.0%	42.4%	47.6%	4.1%	51.7%		
2000	996	755	611	559	223	438	459	42	501		
		75.8%	61.3%	56.1%	22.4%	44.0%	46.1%	4.2%	50.3%		
2001	967	717	576	536	229	390	425	41	466		
		74.1%	59.6%	55.4%	23.7%	40.3%	44.0%	4.2%	48.2%		
2002	1013	763	613	578	310	444	514	29	543		
		75.3%	60.5%	57.1%	30.6%	43.8%	50.7%	2.9%	53.6%		
2003	1008	761	649	600	287	481					
		75.5%	64.4%	59.5%	28.5%	47.7%					
2004	996	732	619	582	286						
		73.5%	62.1%	58.4%	28.7%						
2005	1064	811	659	612							
		76.2%	61.9%	57.5%							
2006	1212	914	790								
		75.4%	65.2%								
2007	1224	972									
		79.4%									

* The first cohort to be tracked.

** Some degrees granted in the fourth or fifth year are not recorded in time for the annual retention census but are picked up in the sixth-year census, the critical year for reporting graduation rates.

*** Including degrees that do NOT appear in retention reports because they were granted after the sixth-year census.

Table 35
"Student Right-to-Know" Graduation Rates
Fall 2002 Cohort

Race/Ethnicity		Entered Fall '02	Graduated (each year)				SRK	Enrolled	Total	Persistence
			4 yrs	5 yrs	6 yrs	Total	Grad Rate*	7th fall	Persisted	Rate
Amer Indian	Men	1	0	0	0	0	0.0%	0	0	0.0%
	Women	2	0	1	0	1	50.0%	0	1	0.0%
	Total	3	0	1	0	1	33.3%	0	1	33.3%
Asian	Men	41	9	9	1	19	46.3%	2	21	51.2%
	Women	42	11	9	2	22	52.4%	3	25	59.5%
	Total	83	20	18	3	41	49.4%	5	46	55.4%
Black	Men	12	2	0	0	2	16.7%	1	3	25.0%
	Women	6	2	2	1	5	83.3%	0	5	83.3%
	Total	18	4	2	1	7	38.9%	1	8	44.4%
Cape Verdean	Men	0	0	0	0	0	0.0%	0	0	0.0%
	Women	1	0	0	0	0	0.0%	0	0	0.0%
	Total	1	0	0	0	0	0.0%	0	0	0.0%
Hispanic	Men	12	0	1	1	2	16.7%	1	3	25.0%
	Women	19	6	3	1	10	52.6%	0	10	52.6%
	Total	31	6	4	2	12	38.7%	1	13	41.9%
White	Men	466	101	89	22	212	45.5%	15	227	48.7%
	Women	250	109	42	5	156	62.4%	5	161	64.4%
	Total	716	210	131	27	368	51.4%	20	388	54.2%
Nonres. Alien	Men	11	8	2	0	10	90.9%	0	10	90.9%
	Women	3	0	0	0	0	0.0%	0	0	0.0%
	Total	14	8	2	0	10	71.4%	0	10	71.4%
Unknown	Men	98	18	15	7	40	40.8%	1	41	41.8%
	Women	49	23	7	5	35	71.4%	1	36	73.5%
	Total	147	41	22	12	75	51.0%	2	77	52.4%
Total	Men	641	138	116	31	285	44.5%	20	305	47.6%
	Women	372	151	64	14	229	61.6%	9	238	64.0%
	Total	1,013	289	180	45	514	50.7%	29	543	53.6%
Minority Totals	Men	66	11	10	2	23	34.8%	4	27	40.9%
	Women	70	19	15	4	38	54.3%	3	41	58.6%
	Total	136	30	25	6	61	44.9%	7	68	50.0%

* Full-time first-time freshmen who graduated within six years. See **Definitions** for Student Right-to-Know.

**Table 40
Graduation Rate Trends**

First-Time Freshmen		Cohort											
		F '91	F '92	F '93	F '94	F '95	F '96	F '97	F '98	F '99	F '00	F '01	F '02
Men	Entered full-time	689	624	641	771	680	594	622	631	567	623	618	642
	Grad within 6 yrs	279	251	258	247	225	221	217	249	234	253	238	285
		40%	40%	40%	32%	33%	37%	35%	39%	41%	41%	39%	44%
Women	Entered full-time	386	340	392	448	422	428	367	366	368	373	349	371
	Grad within 6 yrs	206	165	182	206	187	233	201	207	211	206	187	229
		53%	49%	46%	46%	44%	54%	55%	57%	57%	55%	54%	62%
Amer Ind	Entered full-time	5	0	3	2	2	2	1	3	0	1	1	3
	Grad within 6 yrs	1	0	0	0	0	1	0	1	0	1	0	1
		20%	0%	0%	0%	0%	50%	0%	33%	0%	100%	0%	33%
Asian	Entered full-time	30	36	55	84	76	68	64	75	63	74	93	83
	Grad within 6 yrs	16	17	19	24	36	33	21	37	28	31	44	41
		53%	47%	35%	29%	47%	49%	33%	49%	44%	42%	47%	49%
Black	Entered full-time	6	13	16	38	38	17	23	9	12	15	12	18
	Grad within 6 yrs	2	3	4	9	12	9	9	5	3	6	9	7
		33%	23%	25%	24%	32%	0%	39%	56%	25%	40%	75%	39%
C Verd	Entered full-time	1	2	2	3	0	0	0	0	0	3	1	1
	Grad within 6 yrs	0	1	0	1	0	0	0	0	0	1	1	0
		0%	50%	0%	33%	0%	0%	0%	0%	0%	33%	100%	0%
Hispanic	Entered full-time	21	24	36	59	52	46	41	27	38	41	44	31
	Grad within 6 yrs	7	5	11	16	10	20	10	7	13	16	17	12
		33%	21%	31%	27%	19%	43%	24%	26%	34%	39%	39%	39%
White	Entered full-time	903	806	886	994	874	811	768	792	587	670	568	716
	Grad within 6 yrs	413	356	391	385	329	360	344	366	291	319	259	368
		46%	44%	44%	39%	38%	44%	45%	46%	50%	48%	46%	51%
NR alien	Entered full-time	21	27	16	19	12	21	16	16	25	19	9	14
	Grad within 6 yrs	11	15	9	10	9	4	9	7	17	13	5	10
		52%	56%	56%	53%	75%	19%	56%	44%	68%	68%	56%	71%
Unknown	Entered full-time	88	56	19	20	48	57	57	75	210	173	239	147
	Grad within 6 yrs	35	19	6	8	16	27	27	33	93	72	90	75
		40%	34%	32%	40%	33%	47%	47%	44%	44%	42%	38%	51%
Minority total	Entered full-time	63	75	112	186	168	133	129	105	113	134	151	136
	Grad within 6 yrs	26	26	34	50	58	63	40	50	44	55	73	61
		41%	35%	30%	27%	35%	47%	31%	48%	39%	41%	48%	45%
Total	Entered full-time	1,075	964	1,033	1,219	1,102	1,022	989	997	935	996	967	1,013
	Grad within 6 yrs	485	416	440	453	412	454	418	456	445	459	425	514
		45%	43%	43%	37%	37%	44%	42%	46%	48%	46%	44%	51%

* Graduation rates are omitted when there are fewer than five in the entering cohort.

** This rate is correct, although it differs greatly from earlier years. The unusual attrition of this cohort began in its first year.

Degrees

Definitions

Degrees granted (conferred, awarded)

Reports to the U.S. Dept. of Education group degrees by *level* (doctoral, master's, bachelor's, associate). The Certificate of Advanced Graduate Study (*CAGS*), a post-master's award in Education, is reported separately, but in UML and UMass system-wide reports the CAGS figures are added to master's. OIR's reports for UML break out degrees further by *title* (PhD, MBA, BS, etc.).

Degree year

July 1-June 30 is the period for federal reporting of degrees granted. It includes UML degrees dated from October through June. Awards after the degree census date, even if retroactive to the July 1-June 30 period, do not appear in OIR's degree counts.

Degree program / degree major

Factbook tables show degree programs by name, without breakout by program option. External reports do not show options because a major is reported not by name but by a federally designated CIP code, which is the same for all options within a program. OIR does collect data on options, available on request.

CIP Codes

The U.S. Dept. of Education requires that degree programs be reported by codes listed in its CIP (Classification of Instructional Programs) directory. These codes--from a two-digit broadly defined group to a six-digit program within the group—permit the aggregation of degree data at the national level and facilitate program comparisons among institutions.

First major / Double major

External reports currently include only the first major of a degree granted with a double major. A small number of UML degrees are granted with double majors, the Factbook reports these second majors. Two options within the same major do not constitute a double major. Minors within degrees granted are not currently reported.

Day and Continuing Education degrees

External reports do not differentiate between Day and Continuing Education, but OIR identifies CE degrees in Factbook tables for the UML community.

Certificates awarded

A certificate in a particular area of expertise may be awarded at either the pre-baccalaureate or graduate level upon completion of a sequence of courses totaling twelve credits or more. Certificates requiring fewer than thirty credits are currently included in UML's degree reports not by certificate name but only as a total annual count. Eventually, a new student-record system will allow the collection of additional data on certificate programs.

Census date... OIR compiles degree and certificate awards from degree census files "frozen" after the reporting period ends on June 30. Federal reporting requirements dictate the timing.

**Table 41
Degree Programs Offered
2008**

Coll	Doctoral	Master's	Bachelor's	Associate's
FHS		Criminal Justice	American Studies Criminal Justice (Day & CE) Economics English Fine Arts History Liberal Arts (Day & CE) Modern Languages Music Studies Music Performance	
		Mgt, Sound Recording Tech Music Education Music Performance Sound Recording Tech	Philosophy Political Science Psychology	
		Commun. Social Psychology Regional Econ & Soc Develop.	Sociology	
SC	Chemistry Computer Science	Biological Science Chemistry Computer Science	Applied Mathematics (CE) Biological Science Chemistry Computer Science Environmental Science Information Technology (CE)	Info Tech (CE)
	Physics Polymer Science	Mathematics Physics Radiological Sc & Prot	Mathematics Physics	
ED	Language Arts & Literacy Leadership in Schooling Math & Science Education	Curric & Instruction (also CAGS) Reading & Language (also CAGS) Educ. Administration (also CAGS)		
EN	Electrical Engineering	Chemical Engineering Civil Engineering Computer Engineering Electrical Engineering Energy Engineering Environmental Studies	Chemical Engineering Civil Engineering Civil Engin Technology (CE) Computer Engineering Electrical Engineering Electronic Engin Tech (CE)	Civil Eng Tech (CE) Elec Eng Tech (CE)
	Mechanical Engineering	Mechanical Engineering	Industrial Eng Technology (CE only) Mechanical Engineering Mechanical Engin Tech (CE)	Mech Eng Tech (CE)
	Plastics Engineering	Plastics Engineering	Plastics Engineering	
H/E	Nursing-Health Promotion* Physical Therapy Work Environment	Clinical Laboratory Sciences Health Services Administration Nursing Work Environment	Clinical Laboratory Sciences Community Health Education Nursing Exercise Physiology	
MG		Business Administration	Business Admin (Day & CE)	Management (CE)
UMass	Biomedical Engin&Biotech* Marine Science*	Biomedical Engin&Biotech* Marine Science*		
TOTAL	15	31	37	5

*Program offered jointly with other UMass campuses.

Note: The list includes only programs open to admission in 2008-09; those being phased out are not shown.

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Table 42
Degrees Granted by Program
2003-04 to 2007-08

Level	College	Title	Program	03-04	04-05	05-06	06-07	07-08
Doctorate	SC	Ph.D.	Chemistry	5	7	7	6	2
		Ph.D.	Physics	4	5	6	3	5
		Ph.D.	Polymer Science	5	1	2	2	4
		Sc.D.	Computer Science	4	2	3	4	2
			Computer Engineering	0	0	0	1	0
			Civil Engineering	0	0	0	1	0
		Total		18	15	18	17	13
	ED	Ed.D.	Language Arts and Literacy	3	4	3	5	2
		Ed.D.	Leadership in Schooling	6	11	10	16	10
		Ed.D.	Math and Science Education	0	2	5	3	0
		Total		9	17	18	24	12
	EN	Eng.D.	Electrical Engineering	2	6	8	5	1
		Eng.D.	Mechanical Engineering	1	1	4	2	0
		Eng.D.	Plastics Engineering	3	2	6	4	1
		Ph.D.	Chemical Engineering	0	0	0	0	1
		Ph.D.	Mechanical Engineering	0	0	0	0	1
		Ph.D.	Plastics Engineering	0	0	0	0	4
		Ph.D.	Energy Engineering	0	0	0	0	1
		Sc.D.	Work Environment*	2	0	0	0	0
			Total		8	9	18	11
H/E	D.P.T.	Physical Therapy	55	22	31	43	19	
	Ph.D.	Nursing	1	2	1	1	2	
	ScD	Work Environment*	5	7	5	12	10	
	Total		61	31	37	56	31	
Grad Study	Ph.D.	Biomedical Engrn & Biotech	0	0	2	4	2	
	Total		0	0	2	4	2	
Total Doctorates				96	72	93	112	67
Master's	FHS	M.A.	Community Social Psychology	13	22	14	12	13
		M.A.	Criminal Justice	50	49	50	52	85
		M.A.	Regional Economic & Social Development	20	11	17	18	11
		M.M.	Music Education	5	7	2	7	1
		M.M.	Music Performance	2	3	5	0	0
		Total		90	92	88	89	110
	SC	M.S.	Biological Sciences	21	21	23	21	27
		M.S.	Chemistry	9	8	11	5	14
		M.S.	Computer Science	55	42	41	36	27
		M.S.	Environmental Studies	6	8	0	0	4
		M.S.	Mathematics	12	14	15	15	14
		M.S.	Physics	3	5	6	5	2
		M.S.	Radiological Sciences & Protection	4	6	7	5	6
		Total		110	104	103	87	94
	ED	M.Ed.	Curriculum and Instruction***	75	66	69	64	52
		M.Ed.	Educational Administration	17	28	26	23	27
		M.Ed.	Reading and Language	15	15	4	16	15
		Total		107	109	99	103	94
	EN	M.S.	Work Environment*	1	0	0	0	0
		M.S.E.	Chemical Engineering	16	12	7	5	10
		M.S.E.	Civil Engineering	19	20	12	16	14
		M.S.E.	Computer Engineering	43	39	18	29	17
		M.S.E.	Electrical Engineering	42	22	21	23	32
		M.S.E.	Energy Engineering	4	8	4	4	3
		M.S.E.	Environmental Studies	1	0	6	8	0
		M.S.E.	Materials Engineering (d)**	-	-	0	0	0
		M.S.E.	Mechanical Engineering	15	6	8	11	8
		M.S.E.	Plastics Engineering	42	43	32	23	34
		Total		183	150	108	119	118
H/E	M.S.	Clinical Laboratory Sciences	4	7	5	5	12	
	M.S.	Health Services Administration	2	5	4	1	4	
	M.S.	Nursing	4	11	7	9	17	
	M.S.	Physical Therapy	1	3	2	1	0	
	M.S.	Work Environment*	13	14	5	10	8	
	Total		24	40	23	26	41	

Table 42
Degrees Granted by Program
2003-04 to 2007-08

Level	College	Title	Program	03-04	04-05	05-06	06-07	07-08
GradSt	M.S.		Biomedical Engrn & Biotech	1	5	5	6	9
	M.S.		Marine Science	-	1	0	0	1
	Total			1	6	5	6	10
	M.B.A.		Business Administration	68	63	1	29	34
	M.B.A.		Management	0	0	53	0	0
	M.M.S.		Manufacturing	6	1	0	0	0
	M.B.A.		Business Administration Finance	0	0	0	4	6
	M.B.A.		Business Administration MIS Info Technology	0	0	0	2	2
	Total			74	64	54	35	42
Total Master's				589	565	480	465	509
Bachelor's	FHS	B.A.	American Studies	2	4	3	1	3
		B.A.	Art (d)**	0	0	0	0	0
		B.A.	Economics	8	8	4	9	11
		B.A.	English	40	25	47	45	49
		B.A.	History	24	27	23	28	22
		B.A.	Art History	0	0	0	0	1
		B.A.	Music (d)**	1	0	0	0	0
		B.A.	Modern Languages/Spanish	2	1	3	3	0
		B.A.	Modern Language (discont)**	0	0	0	0	3
		B.A.	Philosophy	8	18	13	9	7
		B.A.	Political Science	17	29	21	19	12
		B.A.	Psychology	71	89	77	77	91
		B.A.	Sociology	19	13	15	13	11
		B.F.A.	Fine Arts	72	62	59	49	43
		B.L.A.	Liberal Arts--Day and CE†	66	80	74	90	77
		B.M.	Music Education	10	0	0	0	0
		B.M.	Music Studies	0	0	2	6	4
		B.M.	Music Performance	27	38	29	30	51
		B.S.	Criminal Justice--Day and CE	104	115	150	149	172
			Total			471	509	520
SC	B.A.		Environmental Science (B.A. discont.)**	1	0	0	0	0
	B.S.		Applied Chemistry--CE (d)**	0	0	0	0	0
	B.S.		Applied Mathematics--CE	1	0	3	3	0
	B.S.		Biological Sciences	20	25	27	36	41
	B.S.		Chemistry	0	5	8	5	8
	B.S.		Computer Science	48	51	49	21	26
	B.S.		Environmental Science	6	6	11	8	6
	B.S.		Information Technology--CE	106	121	104	90	96
	B.S.		Mathematics	9	14	10	13	20
	B.S.		Meteorology (d)**	4	8	2	0	0
	B.S.		Physics	5	4	4	8	0
		Total			200	234	218	184
EN	B.S.E.		Chemical Engineering	10	13	4	17	12
	B.S.E.		Computer Engineering	7	9	12	4	13
	B.S.E.		Civil Engineering	21	8	44	38	32
	B.S.E.		Electrical Engineering	72	51	47	59	40
	B.S.E.		Mechanical Engineering	38	23	50	42	48
	B.S.E.		Nuclear Engineering (d)**	0	0	0	0	0
	B.S.E.		Plastics Engineering	17	22	13	22	22
	B.S.E.T.		Civil Engineering Technology--CE	2	4	0	6	11
	B.S.E.T.		Electronic Engin. Technology--CE	10	8	7	12	8
	B.S.E.T.		Mechanical Engin. Technology--CE	9	17	13	14	5
	B.S.I.T.		Industrial Technology-Day and CE	5	2	1	1	1
	Total			191	157	191	215	192
H/E	B.S.		Clinical Laboratory Sciences	11	16	21	18	22
	B.S.		Exercise Physiology	24	23	25	29	29
	B.S.		Health Education	9	10	11	18	16
	B.S.		Nursing	69	64	59	64	69
	Total			113	113	116	129	136

**Table 42
Degrees Granted by Program
2003-04 to 2007-08**

Level	College	Title	Program	03-04	04-05	05-06	06-07	07-08	
	MG	B.S.B.A.	Business Administration--CE	5	13	15	16	8	
		B.S.B.A.	Bus. Admin.-Accounting	32	37	34	45	37	
		B.S.B.A.	Bus. Admin.-Finance	58	69	58	80	68	
		B.S.B.A.	Bus. Admin.-Management	68	66	77	96	81	
		B.S.B.A.	Bus. Admin.-Marketing	47	72	16	55	64	
		B.S.B.A.	Bus. Admin.-Mgt. Info. Systems	62	53	33	31	21	
		B.S.B.A.	Business Administration--Total††	272	310	233	323	280	
		B.S.I.M.	Industrial Management	1	1	0	2	0	
		Total			273	311	233	325	280
Total Bachelor's				1,248	1,323	1,278	1,381	1,362	
Associate's (Cont Ed)	FHS	A.S.	Criminal Justice (d)**	0	0	0	0	0	
		Total		0	0	0	0	0	
	SC	A.S.	Applied Chemistry (d)**	0	0	0	0	0	
		A.S.	Applied Mathematics (d)**	0	0	0	0	0	
		A.S.	Information Technology	25	25	16	20	10	
		Total		25	25	16	20	10	
	EN	A.S.E.T.	Civil Engineering Technology	3	6	6	3	1	
		A.S.E.T.	Electronic Engin. Technology	7	3	1	3	2	
		A.S.E.T.	Mechanical Engin. Technology	7	4	2	6	5	
		Total		17	13	9	12	8	
	MG	A.S.	Accounting (d)	0	0	0	0	0	
		A.S.	Management	6	3	4	2	5	
		Total		6	3	4	2	5	
	Total Associate's				48	41	29	34	23
	Total degrees				1,981	2,001	1,880	1,992	1,961
Day degrees				1,764	1,739	-	-	-	
Continuing Education degrees				217	263	-	-	-	
Day-only counts of degrees granted through both Day and Continuing Education									
	B.S.	Criminal Justice	104	102	-	-	-		
	B.L.A.	Liberal Arts	66	34	-	-	-		
	B.S.B.A.	Business Administration	272	297	-	-	-		
* Degrees in Work Environment conferred through 2 colleges ,2003-2004.									
** Discontinued (d) indicates program closed to admission before 2004-05.									
*** M.Ed. numbers include C.A.G.S. 3 in 2004-05,4 in 2005-06 3 in 2006-07, 3 in 2007-08									
† Degree programs are Day only except where "CE" indicates programs offered through Continuing Education.									
†† Only the B.S.B.A. total appears in external reports.									
Note: The new system counts Day degrees and Continuing Ed degrees together									

Table 45
Degree Recipients by Race/Ethnicity and Gender
2003-04 to 2007-08

Race/Ethnicity		03-04 Total	04-05 Total	05-06 Total	06-07 Total	2007-2008					5-yr Change
						Doct	Mast	Bach	Assoc	Total	
Amer Ind	Men	0	2	0	1	0	1	1	0	2	150%
	Women	2	2	2	3	0	1	2	0	3	
	Total	2	4	2	4	0	2	3	0	5	
	<i>% of all degrees</i>	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Asian	Men	56	83	63	81	3	17	40	0	60	8%
	Women	60	87	91	77	1	17	47	0	65	
	Total	116	170	154	158	4	34	87	0	125	
	<i>% of all degrees</i>	6%	8%	8%	8%	6%	7%	6%	0%	6%	
Black	Men	14	32	43	44	1	9	30	0	40	176%
	Women	15	23	17	33	1	5	34	0	40	
	Total	29	55	60	77	2	14	64	0	80	
	<i>% of all degrees</i>	1%	3%	3%	4%	3%	3%	5%	0%	4%	
Cape Verdean*	Men	0	1	0	1	0	0	1	0	1	0%
	Women	1	2	0	2	0	0	0	0	0	
	Total	1	3	0	3	0	0	1	0	1	
	<i>% of all degrees</i>	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Hispanic	Men	22	27	43	36	1	6	24	0	31	108%
	Women	18	39	41	46	1	7	44	0	52	
	Total	40	66	84	82	2	13	68	0	83	
	<i>% of all degrees</i>	2%	3%	4%	4%	3%	3%	5%	0%	4%	
White	Men	518	563	584	698	12	168	538	8	726	29%
	Women	527	560	547	618	26	169	420	4	619	
	Total	1,045	1,123	1,131	1,316	38	337	958	12	1,345	
	<i>% of all degrees</i>	53%	56%	60%	66%	57%	66%	70%	52%	69%	
NR alien	Men	160	41	102	62	6	32	10	0	48	-53%
	Women	105	31	52	37	9	63	5	0	77	
	Total	265	72	154	99	15	95	15	0	125	
	<i>% of all degrees</i>	13%	4%	8%	5%	22%	19%	1%	0%	6%	
Unknown	Men	248	301	189	159	5	7	102	9	123	-59%
	Women	235	208	122	94	1	7	64	2	74	
	Total	483	509	311	253	6	14	166	11	197	
	<i>% of all degrees</i>	24%	25%	16%	13%	9%	3%	12%	48%	10%	
All Degrees	Men	1,018	1,050	1,024	1,082	28	240	746	17	1,031	1%
	Women	963	952	872	910	39	269	616	6	930	-3%
	Total	1,981	2,002	1,896	1,992	67	509	1,362	23	1,961	-1%
	<i>% Men</i>	51%	52%	54%	54%	42%	47%	55%	74%	53%	
	<i>% Women</i>	49%	48%	46%	46%	58%	53%	45%	26%	47%	
	Minority men	92	145	149	163	5	33	96	0	134	46%
	Minority women	96	153	151	161	3	30	127	0	160	67%
	Total minority	188	298	300	324	8	63	223	0	294	56%
	<i>% of U.S. known</i>	15%	21%	21%	20%	17%	16%	19%	0%	18%	

* Combined with Black in national reports.

Faculty and Staff

Definitions

Faculty/staff headcount

... is the number of employees in the HRMIS personnel-records system as of the census date, excluding hourly and student workers and employees on unpaid leave. In Fall 2000, Research Foundation employees, previously reported separately, were added to HRMIS records. Employees of private contractors, such as bookstore and food services, are not in UML's personnel records

Faculty

Except where noted, OIR reports include only state-funded, full-time, tenured and tenure-track instructional faculty. Federal and AAUP definitions determine who is counted and how salary is reported. Included are faculty on paid leave and department chairs, all reported at annualized contractual salary. Excluded are faculty on unpaid leave. Deans and other non-instructional employees with faculty status are reported as *staff*.

Staff

In most OIR reports a staff member is an employee who is not a faculty member. However, federal, state, and UMass system reports define faculty and staff in a variety of ways. For federal reporting, OIR groups employees by the seven EEO (Equal Employment Opportunity) job categories. The monthly UMass Management Report breaks out employees along other lines for payroll purposes, but this breakout is not used in the Factbook. Because of differences in definition, EEO categories cannot be collapsed into Management Report categories.

Student employees

Teaching Assistants are not included in OIR's employee counts unless specifically identified. Research Assistants and other student workers are not in OIR's database.

State or non-state

... broadly identifies the employee's funding source. Both have subcategories; for example, state-funded faculty can be AA (full-time) or CC (most part-time). Continuing Education faculty are not state-funded.

Full-time/part-time status

... is based on specified work periods (staff) or on other conditions of employment (faculty). In OIR reports full-time faculty are tenured or nontenured on tenure-track; part-time faculty include temporary visiting faculty.

Faculty/staff FTE (full-time-equivalency)

One full-time employee is one FTE, although typically a few full-time benefited staff members are on slightly reduced hours. Part-time staff members are recorded as a fraction of one FTE. Part-time faculty FTE is calculated from credit-hour load: one three-credit course = .25 FTE, so four faculty members, teaching three credit hours each, equal one FTE. Where necessary to meet reporting criteria, OIR modifies HRMIS payroll data. For example, a faculty member on full-year sabbatical leave would be 1.0 payroll FTE at half-salary, 1.0 FTE at full salary for fall AAUP reports, and 0 FTE for annual workload.

Race/ethnicity

... is recorded under EEO classifications, which are similar to the current federal student classifications for race/ethnicity, but employee records identify non-citizen employees by race/ethnicity rather than as a separate group of Nonresident Aliens. A student employee might therefore have different categories in student and personnel records.

Census date ... OIR compiles faculty and staff data for the fall semester from a HRMIS payroll extract, which OIR modifies for its employee census reporting. Reporting requirements dictate the timing and modifications.

Table 50
Profile of Full-time Faculty and Staff by Federal Job Category
Fall 2008

		Faculty*	Staff					All Staff	Total	
			Exec/ Admin	Other Prof	Technic/ Paraprof	Clerical/ Secr	Service/ Mainten			Skilled Crafts
Total		414	48	333	40	118	98	29	666	1,080
Amer Indian	Men	1	0	0	0	1	0	1	2	
	Women	0	1	0	0	1	0	2	2	
	Total	1	1	0	0	1	1	0	3	4
		0%	2%	0%	0%	1%	1%	0%	0%	0%
Asian	Men	53	1	5	1	0	2	0	9	62
	Women	18	0	7	2	2	2	0	13	31
	Total	71	1	12	3	2	4	0	22	93
		17%	2%	4%	8%	2%	4%	0%	3%	9%
Black	Men	3	0	6	1	1	3	0	11	14
	Women	4	0	4	1	3	0	0	8	12
	Total	7	0	10	2	4	3	0	19	26
		2%	0%	3%	5%	3%	3%	0%	3%	2%
Hispanic	Men	4	0	7	1	0	8	0	16	20
	Women	3	0	3	0	2	3	0	8	11
	Total	7	0	10	1	2	11	0	24	31
		2%	0%	3%	3%	2%	11%	0%	4%	3%
White	Men	210	27	118	20	18	56	29	268	478
	Women	118	19	183	14	91	23	0	330	448
	Total	328	46	301	34	109	79	29	598	926
		79%	96%	90%	85%	92%	81%	100%	90%	86%
Unknown	Men	0	0	1	1	0	0	0	1	1
	Women	0	0	0	0	0	0	0	1	1
	Total	0	0	1	1	0	0	0	2	2
		0%	0%	0%	3%	0%	0%	0%	0%	0%
Minority total		86	3	25	4	12	17	0	61	0
		21%	6%	8%	10%	10%	17%	0%	9%	0%
Men		271	28	136	23	19	70	29	305	576
		65%	58%	41%	58%	16%	71%	100%	46%	53%
Women		143	20	197	17	99	28	0	361	504
		35%	42%	59%	43%	84%	29%	0%	54%	47%
Age**	Highest	80	71	72	68	67	74	64	74	80
	Median	52	54	47	47	48	50	52	48	49
	Lowest	27	29	23	24	24	24	39	23	23

* Instructional and research faculty.

** As of November 1.

Table 52
Full-time Faculty by College, Rank, and Tenure Status
Fall 2003-2008

College		Fall '03		Fall '04		Fall '05		Fall '06		Fall '07		Fall '08	
		Tenured	Non	Tenured	Non	Tenured	Non	Tenured	Non	Tenured	Non	Tenured	Non
FHS	Professor	35	20	52	0	52	0	52	1	50	1	46	0
	Assoc Prof	25	2	23	9	28	9	24	8	21	12	34	0
	Asst Prof	20	5	0	21	5	21	0	40	0	43	1	47
	Instructor	0	1	0	2	0	2	0	0	0	0	0	3
	Total	80	28	75	32	85	32	76	49	71	56	81	50
	<i>% tenured</i>	74.1%		70.1%		72.6%		60.8%		55.9%		61.8%	
SC	Professor	42	11	48	1	51	1	45	6	43	7	49	0
	Assoc Prof	21	2	20	2	19	2	17	3	17	3	20	2
	Asst Prof	11	1	0	16	5	16	1	21	1	20	0	17
	Instructor	0	0	0	0	0	0	0	0	0	0	0	0
	Total	74	14	68	19	75	19	63	30	61	30	69	19
	<i>% tenured</i>	84.1%		78.2%		79.8%		67.7%		67.0%		78.4%	
ED	Professor	5	2	6	2	7	2	7	1	4	1	4	0
	Assoc Prof	2	1	0	0	1	0	0	1	0	1	2	0
	Asst Prof	1	1	0	3	0	3	0	4	0	6	0	8
	Instructor	0	0	0	0	0	0	0	0	0	0	0	0
	Total	8	4	6	5	8	5	7	6	4	8	6	8
	<i>% tenured</i>	66.7%		54.5%		61.5%		53.8%		33.3%		42.9%	
EN	Professor	35	10	44	0	48	0	47	2	49	0	48	0
	Assoc Prof	12	0	8	5	7	5	5	6	5	7	11	4
	Asst Prof	9	1	0	7	3	7	0	14	0	17	1	13
	Instructor	0	0	0	0	0	0	0	0	0	0	0	2
	Total	56	11	52	12	58	12	52	22	54	24	60	19
	<i>% tenured</i>	84%		81%		83%		70%		69%		76%	
H/E	Professor	20	9	26	3	25	3	24	4	24	4	22	0
	Assoc Prof	12	1	9	2	11	2	8	7	8	8	14	3
	Asst Prof	8	9	0	19	5	19	0	22	0	20	0	19
	Instructor	0	0	0	1	0	1	0	0	0	0	0	6
	Total	40	19	35	25	41	25	32	33	32	32	36	28
	<i>% tenured</i>	68%		58%		62%		49%		50%		56%	
MG	Professor	9	2	11	0	11	0	11	13	11	0	12	0
	Assoc Prof	8	4	8	3	11	3	8	3	8	4	11	0
	Asst Prof	3	1	0	7	1	7	0	0	0	11	0	11
	Instructor	0	0	0	2	0	2	0	0	0	0	0	4
	Total	20	7	19	12	23	12	19	16	19	15	23	15
	<i>% tenured</i>	74%		61%		66%		54%		56%		61%	
Total	Professor	146	54	187	6	194	6	186	27	181	13	181	0
	Assoc Prof	80	10	68	21	77	21	62	28	59	35	92	9
	Asst Prof	52	18	0	73	19	73	1	101	1	117	2	115
	Instructor	0	1	0	5	0	5	0	0	0	0	0	15
	Total	278	83	255	105	290	105	249	156	241	165	275	139
	<i>% tenured</i>	77%		71%		73%		61%		59%		66%	

Table 53
Instructional Day Faculty by Department
Fall 2004 - Fall 2008

Coll	Department		Fall '04	Fall '05	Fall '06	Fall '07	Fall '08	
FHS	Art	Full-time*	6	7	9	10	10	
		Part-time**	17	17	16	13	17	
	Criminal Justice	FT	9	10	11	13	13	
		PT	6	10	11	9	5	
	Cultural Studies (new)	FT	8	8	8	8	8	
		PT	3	5	10	10	9	
	Economics	FT	8	8	8	9	9	
		PT	5	6	7	6	6	
	English	FT	16	17	19	17	17	
		PT	30	31	38	41	48	
	History	FT	8	8	10	10	10	
		PT	6	9	5	5	5	
	Languages (discont.)	FT	0	0	0	0	0	
		PT	0	0	0	0	0	
	Music	FT	13	11	12	12	14	
		PT	40	50	32	51	43	
	Philosophy	FT	5	5	7	6	6	
		PT	5	4	6	5	6	
	Political Science	FT	6	7	6	7	8	
		PT	7	7	16	8	8	
Psychology	FT	14	15	18	18	18		
	PT	21	18	16	16	20		
Reg Econ & Soc Develop	FT	10	10	10	10	10		
	PT	0	0	1	0	0		
Sociology	FT	4	7	7	7	8		
	PT	7	2	2	4	4		
Total		Full-time	107	113	125	127	131	
		<i>Part-time</i>	<i>147</i>	<i>159</i>	<i>160</i>	<i>168</i>	<i>171</i>	
SC	Biological Sciences	FT	9	10	11	12	12	
		PT	5	4	3	1	3	
	Chemistry	FT	13	14	14	13	14	
		PT	6	4	3	6	5	
	Computer Science	FT	20	20	19	18	17	
		PT	3	2	2	1	2	
	Environmental Science	FT	4	5	5	5	5	
		PT	3	3	3	3	4	
	Mathematics	FT	22	26	25	24	24	
		PT	10	12	11	15	16	
	Physics	FT	19	20	19	19	16	
		PT	3	3	4	9	9	
	Total		Full-time	87	95	93	91	88
			<i>Part-time</i>	<i>30</i>	<i>28</i>	<i>26</i>	<i>35</i>	<i>39</i>
ED	Total	Full-time	11	13	13	12	14	
		<i>Part-time</i>	<i>3</i>	<i>3</i>	<i>3</i>	<i>3</i>	<i>5</i>	

Table 53
Instructional Day Faculty by Department
Fall 2004 - Fall 2008

Coll	Department		Fall '04	Fall '05	Fall '06	Fall '07	Fall '08
EN	Chemical & Energy Engin	FT	8	8	10	10	10
		PT	3	2	0	0	5
	Civil Engineering	FT	9	9	9	10	10
		PT	2	4	3	2	0
	Electrical & Computer Engin	FT	18	20	21	22	22
		PT	5	7	7	6	6
	Engineering Technology	FT	1	1	1	2	4
		PT	0	3	3	1	0
	Industrial Technology	FT	0	0	0	0	0
		PT	0	0	0	0	0
Mechanical Engineering	FT	11	13	14	14	14	
	PT	1	1	1	1	0	
Plastics Engineering	FT	17	18	19	20	19	
	PT	0	0	0	0	1	
Total		Full-time	64	69	74	78	79
		<i>Part-time</i>	11	17	14	10	12
H/E	Community Health	FT	0	10	10	9	9
		Part-time	0	2	0	3	1
	Clin Lab & Nutritional Svcs*** Formerly/ Hlth & Clin Lab Sci	FT	18	11	10	11	11
		PT	9	8	13	11	10
	Nursing	FT	20	18	20	20	21
		PT	6	13	13	12	9
	Physical Therapy	FT	11	11	11	11	11
		PT	3	4	3	4	4
	Work Environment	FT	11	10	14	13	12
		PT	0	0	1	0	0
Total		Full-time	60	60	65	64	64
		<i>Part-time</i>	18	27	30	30	24
MG	Accounting	FT	8	9	9	9	11
		PT	2	3	3	4	2
	Management	FT	23	24	26	25	27
		PT	11	11	9	9	15
	Total		Full-time	31	33	35	34
		<i>Part-time</i>	13	14	12	13	17
Total		Full-time	360	383	405	406	414
		<i>Part-time</i>	222	248	245	259	268
		<i>No college for 8 CE part-time faculty</i>					8
		<i>total all Part Time Faculty</i>					276

* All tenured and tenure-track department members, including chairs and others with administrative assignments and faculty on sabbatical leave.

** Includes temporary/visiting faculty. Some part-time faculty teach more than one section, so headcount does not equal the total number of sections taught by part-timers.

***Health and Clinical Lab Science changed their dept name to Clinical Lab & Nutritional Services in 2006.

Note: Some departments have been reconfigured since 1998, so not all counts are directly comparable from year to year.