



One-Year Retention of Entering Full-Time First-Year Students by Race/Ethnicity[†] Cohorts Entering Fall 2004 to Fall 2019

University of Massachusetts Amherst • University Analytics and Institutional Research (UAIR)

Entering Semester	American Indian/Alaska Native	Asian	Black/African American	Hispanic/Latino of any race	Native Hawaiian/Pacific Islander	2 or more races, Non-Hispanic/Latino	ALANA Total	White	U.S. Citizen* (reporting)	URM	International	Race/Ethnicity Not Reported	Female	Male	Total
Number in Entering Cohort															
Fall 2004	16	317	150	150	-	-	633	3,209	3,842	316	42	307	2,095	2,096	4,191
Fall 2005	14	337	188	143	-	-	682	3,436	4,118	345	22	260	2,288	2,112	4,400
Fall 2006	18	388	202	174	-	-	782	3,030	3,812	394	33	325	2,147	2,023	4,170
Fall 2007	15	379	215	180	-	-	789	3,066	3,855	410	27	389	2,290	1,981	4,271
Fall 2008	18	396	186	170	-	-	770	2,755	3,525	374	40	568	2,166	1,967	4,133
Fall 2009	27	353	159	173	-	-	712	2,563	3,275	359	62	780	2,157	1,960	4,117
Data from Fall 2010 Forward Not Comparable to Prior Years (See Note A.)															
Fall 2010	‡	325	134	200	‡	101	765	2,909	3,674	388	57	730	2,278	2,183	4,461
Fall 2011	‡	365	139	231	‡	102	843	3,183	4,026	432	91	552	2,357	2,312	4,669
Fall 2012	‡	378	152	219	‡	111	863	3,165	4,028	437	103	449	2,270	2,310	4,580
Fall 2013	‡	407	148	219	‡	135	917	3,029	3,946	450	176	488	2,255	2,355	4,610
Fall 2014	‡	512	150	223	‡	127	1,013	3,264	4,277	425	182	169	2,297	2,331	4,628
Fall 2015	‡	500	141	290	‡	124	1,062	3,005	4,067	492	314	260	2,285	2,356	4,641
Fall 2016	‡	582	174	278	‡	132	1,172	2,823	3,995	526	377	258	2,242	2,388	4,630
Fall 2017	‡	492	221	360	‡	155	1,233	2,871	4,104	665	385	204	2,401	2,292	4,693
Fall 2018	‡	539	230	406	‡	189	1,370	2,941	4,311	730	512	164	2,477	2,510	4,987
Fall 2019	‡	680	284	480	‡	208	1,662	3,413	5,075	874	450	161	2,856	2,830	5,686
Number returning															
Fall 2004	9	257	124	120	-	-	510	2,717	3,227	253	32	265	1,790	1,734	3,524
Fall 2005	7	268	160	120	-	-	555	2,842	3,397	287	19	223	1,890	1,749	3,639
Fall 2006	13	339	158	139	-	-	649	2,537	3,186	310	24	281	1,812	1,679	3,491
Fall 2007	14	329	183	147	-	-	673	2,657	3,330	344	22	341	1,964	1,729	3,693
Fall 2008	14	356	155	147	-	-	672	2,408	3,080	316	27	496	1,879	1,724	3,603
Fall 2009	25	317	138	153	-	-	633	2,271	2,904	316	52	698	1,905	1,749	3,654
Data from Fall 2010 Forward Not Comparable to Prior Years (See Note A.)															
Fall 2010	‡	296	115	159	‡	86	661	2,598	3,259	320	51	645	2,017	1,938	3,955
Fall 2011	‡	328	119	188	‡	90	729	2,802	3,531	358	77	497	2,059	2,046	4,105
Fall 2012	‡	340	132	199	‡	94	768	2,834	3,602	386	88	404	2,051	2,043	4,094
Fall 2013	‡	370	133	181	‡	114	806	2,755	3,561	386	146	437	2,044	2,100	4,144
Fall 2014	‡	470	130	183	‡	115	899	3,000	3,899	359	167	151	2,102	2,115	4,217
Fall 2015	‡	453	121	257	‡	111	949	2,762	3,711	431	280	245	2,111	2,125	4,236
Fall 2016	‡	524	156	236	‡	117	1,039	2,579	3,618	455	341	237	2,047	2,149	4,196
Fall 2017	‡	449	191	306	‡	133	1,082	2,638	3,720	561	349	189	2,183	2,075	4,258
Fall 2018	‡	490	198	352	‡	167	1,213	2,721	3,934	631	462	144	2,268	2,272	4,540
Fall 2019	‡	624	249	398	‡	181	1,459	3,070	4,529	742	395	143	2,557	2,510	5,067
Percent returning															
Fall 2004	56.3%	81.1%	82.7%	80.0%	-	-	80.6%	84.7%	84.0%	80.1%	76.2%	86.3%	85.4%	82.7%	84.1%
Fall 2005	50.0%	79.5%	85.1%	83.9%	-	-	81.4%	82.7%	82.5%	83.2%	86.4%	85.8%	82.6%	82.8%	82.7%
Fall 2006	72.2%	87.4%	78.2%	79.9%	-	-	83.0%	83.7%	83.6%	78.7%	72.7%	86.5%	84.4%	83.0%	83.7%
Fall 2007	93.3%	86.8%	85.1%	81.7%	-	-	85.3%	86.7%	86.4%	83.9%	81.5%	87.7%	85.8%	87.3%	86.5%
Fall 2008	77.8%	89.9%	83.3%	86.5%	-	-	87.3%	87.4%	87.4%	84.5%	67.5%	87.3%	86.7%	87.6%	87.2%
Fall 2009	92.6%	89.8%	86.8%	88.4%	-	-	88.9%	88.6%	88.7%	88.0%	83.9%	89.5%	88.3%	89.2%	88.8%
Data from Fall 2010 Forward Not Comparable to Prior Years (See Note A.)															
Fall 2010	‡	91.1%	85.8%	79.5%	‡	85.1%	86.4%	89.3%	88.7%	82.5%	89.5%	88.4%	88.5%	88.8%	88.7%
Fall 2011	‡	89.9%	85.6%	81.4%	‡	88.2%	86.5%	88.0%	87.7%	82.9%	84.6%	90.0%	87.4%	88.5%	87.9%
Fall 2012	‡	89.9%	86.8%	90.9%	‡	84.7%	89.0%	89.5%	89.4%	88.3%	85.4%	90.0%	90.4%	88.4%	89.4%
Fall 2013	‡	90.9%	89.9%	82.6%	‡	84.4%	87.9%	91.0%	90.2%	85.8%	83.0%	89.5%	90.6%	89.2%	89.9%
Fall 2014	‡	91.8%	86.7%	82.1%	‡	90.6%	88.7%	91.9%	91.2%	84.5%	91.8%	89.3%	91.5%	90.7%	91.1%
Fall 2015	‡	90.6%	85.8%	88.6%	‡	89.5%	89.4%	91.9%	91.2%	87.6%	89.2%	94.2%	92.4%	90.2%	91.3%
Fall 2016	‡	90.0%	89.7%	84.9%	‡	88.6%	88.7%	91.4%	90.6%	86.5%	90.5%	91.9%	91.3%	90.0%	90.6%
Fall 2017	‡	91.3%	86.4%	85.0%	‡	85.8%	87.8%	91.9%	90.6%	84.4%	90.6%	92.6%	90.9%	90.5%	90.7%
Fall 2018	‡	90.9%	86.1%	86.7%	‡	88.4%	88.5%	92.5%	91.3%	86.4%	90.2%	87.8%	91.6%	90.5%	91.0%
Fall 2019	‡	91.8%	87.7%	82.9%	‡	87.0%	87.8%	90.0%	89.2%	84.9%	87.8%	88.8%	89.5%	88.7%	89.1%

† Full-time: Students who register for 12 or more credits in their first semester.

* Includes students with resident alien or immigrant status.

‡: If the number of students in a particular ALANA racial/ethnic category is less than four, it will not be shown but will be reported in the ALANA Total.

Note A. In 2010 federal race/ethnicity standards changed, allowing individuals to specify more than one race, as well as splitting, renaming and adding categories.

Because of these changes, data from fall 2010 forward are not comparable to previous years.

Note B. Race/ethnicity is based upon students' voluntary self-report.

Note C. URM (Underrepresented Minority): includes American Indian/Alaska Native, Black/African American, Hawaiian/Pacific Islander, Hispanic/Latino, and those who declared multiple race/ethnicities (except Asian and White).