



Retention and Graduation Rates of Entering Full-Time First-Year Students† By Pell and First Generation Status, Fall 2010 - Fall 2019

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

Entering Semester	No. Entering	Average SAT	HS GPA	Continuation Rates			Cumulative Graduation and Continuation Rates					
				Continued to Year 2	Continued to Year 3	Continued to Year 4	Grad in 4 Years	Continued to Year 5	Grad in 5 Years	Continued to Year 6	Grad in 6 Years	Grad in 8 Years
All Students												
Fall 2010	4,456	1167	3.61	88.7%	82.2%	79.0%	67.0%	9.3%	75.1%	1.4%	76.5%	77.1%
Fall 2011	4,666	1189	3.64	87.8%	82.1%	78.9%	67.3%	9.7%	75.8%	1.6%	77.5%	78.4%
Fall 2012	4,574	1197	3.66	89.4%	84.5%	80.9%	70.7%	8.7%	78.7%	1.2%	80.2%	81.0%
Fall 2013	4,608	1208	3.73	89.8%	85.9%	82.2%	74.1%	7.7%	81.1%	1.2%	82.1%	
Fall 2014	4,633	1218	3.78	91.0%	86.8%	83.1%	76.3%	7.3%	82.4%	1.5%	83.4%	
Fall 2015	4,641	1226	3.83	91.2%	87.8%	82.5%	77.1%	6.8%	83.0%	1.1%		
Fall 2016	4,631	1225	3.83	90.6%	86.5%	81.7%	76.2%	7.3%				
Fall 2017	4,693	1268	3.89	90.6%	86.9%	79.5%						
Fall 2018	4,981	1296	3.90	91.0%	86.5%							
Fall 2019	5,686	1292	3.90	89.1%								
First Generation Students												
Fall 2012	1,210	1156	3.67	87.2%	81.0%	77.2%	63.1%	10.9%	73.5%	1.2%	75.2%	76.1%
Fall 2013	1,174	1169	3.75	87.6%	83.3%	78.7%	68.0%	9.1%	75.7%	1.7%	77.1%	
Fall 2014	1,164	1178	3.81	89.0%	84.1%	80.4%	72.1%	8.6%	79.2%	1.7%	80.2%	
Fall 2015	1,094	1179	3.83	89.1%	85.4%	80.6%	73.9%	6.8%	80.0%	1.2%		
Fall 2016	1,160	1176	3.85	87.5%	82.2%	78.2%	71.1%	7.2%				
Fall 2017	1,125	1226	3.89	86.3%	82.6%	75.4%						
Fall 2018	1,047	1253	3.89	87.5%	82.0%							
Fall 2019	1,233	1238	3.88	87.1%								
Not First Generation												
Fall 2012	3,364	1212	3.66	90.1%	85.7%	82.3%	73.5%	7.9%	80.5%	1.2%	82.0%	82.7%
Fall 2013	3,434	1222	3.73	90.6%	86.8%	83.4%	76.2%	7.2%	82.9%	1.1%	83.8%	
Fall 2014	3,469	1232	3.77	91.6%	87.7%	84.0%	77.7%	6.9%	83.5%	1.4%	84.5%	
Fall 2015	3,547	1241	3.83	91.8%	88.5%	83.1%	78.2%	6.8%	83.9%	1.1%		
Fall 2016	3,471	1242	3.82	91.6%	88.0%	82.8%	78.0%	7.3%				
Fall 2017	3,568	1283	3.89	92.0%	88.3%	80.8%						
Fall 2018	3,934	1308	3.91	91.9%	87.6%							
Fall 2019	4,453	1308	3.91	89.7%								
Pell Recipients												
Fall 2010	1,126	1133	3.63	86.5%	79.3%	75.2%	58.9%	13.1%	68.9%	2.2%	71.0%	71.8%
Fall 2011	1,072	1160	3.68	85.0%	78.1%	74.4%	59.0%	12.6%	69.8%	1.8%	71.5%	72.8%
Fall 2012	1,006	1160	3.68	86.5%	80.7%	77.5%	61.0%	13.5%	73.3%	1.4%	75.2%	76.2%
Fall 2013	1,028	1179	3.75	88.3%	83.7%	79.9%	65.9%	11.5%	76.1%	2.0%	77.7%	
Fall 2014	900	1178	3.81	89.3%	85.4%	82.2%	70.9%	10.3%	79.7%	1.6%	81.3%	
Fall 2015	831	1187	3.87	89.9%	87.1%	82.1%	71.0%	10.2%	79.2%	1.4%		
Fall 2016	973	1184	3.83	88.6%	83.2%	80.3%	69.3%	9.6%				
Fall 2017	1,027	1232	3.87	87.6%	84.1%	78.7%						
Fall 2018	936	1254	3.88	86.4%	82.2%							
Fall 2019	1,203	1244	3.90	87.3%								
Non-Pell Recipients												
Fall 2010	3,330	1178	3.61	89.4%	83.2%	80.3%	69.8%	8.0%	77.1%	1.1%	78.3%	78.8%
Fall 2011	3,594	1198	3.63	88.6%	83.3%	80.2%	69.8%	8.8%	77.7%	1.5%	79.3%	80.1%
Fall 2012	3,568	1207	3.66	90.2%	85.5%	81.9%	73.5%	7.3%	80.2%	1.1%	81.6%	82.3%
Fall 2013	3,580	1217	3.73	90.3%	86.6%	82.9%	76.5%	6.6%	82.5%	1.0%	83.4%	
Fall 2014	3,733	1228	3.78	91.3%	87.2%	83.3%	77.6%	6.6%	83.0%	1.4%	83.9%	
Fall 2015	3,810	1235	3.82	91.4%	87.9%	82.6%	78.5%	6.0%	83.8%	1.1%		
Fall 2016	3,658	1236	3.83	91.1%	87.4%	82.0%	78.1%	6.7%				
Fall 2017	3,666	1279	3.90	91.5%	87.7%	79.8%						
Fall 2018	4,045	1306	3.91	92.1%	87.5%							
Fall 2019	4,483	1305	3.91	89.6%								

† Students are considered full-time if they enroll for 12 or more credits in their first semester.
Note: Pell Grant status is reported for the year of the student's entry to the university.