

First-Time Students Retention Study

Cohorts - First-Time Students

The cohorts include students at time of census with start term equal to cohort term (Fall). Includes all students, not just degree-seeking.

Fall to Fall Retention

Each year's retention is determined by enrollments of the entire cohort; therefore a student that skips a semester but returns the next semester is counted as retained.

Semester to Semester

Each term's retention is determined by enrollments of only those students enrolled in the previous term. If the students skips any semester they are not counted as retained, even if they enroll again, later. This is a measurement of continuous retention.

	17/Fall Cohort			18/Fall Cohort			19-Fall Cohort			20-Fall Cohort			21-Fall Cohort		22-Fall Cohort
	18-Fall	19-Fall	20-Fall	19-Fall	20-Fall	21-Fall	20-Fall	21-Fall	22-Fall	21-Fall	22-Fall	23-Fall	22-Fall	23-Fall	23-Fall
Overall Retention	49%	25%	14%	48%	25%	13%	48%	25%	11%	45%	24%	12%	44%	25%	48%
Full-Time	55%	30%	15%	56%	29%	12%	58%	35%	13%	49%	22%	11%	48%	23%	53%
Part-Time	44%	21%	13%	42%	22%	13%	40%	18%	10%	42%	25%	12%	42%	26%	44%
Degree Seeking	51%	26%	13%	52%	24%	11%	54%	29%	11%	43%	17%	8%	38%	19%	47%
Non-Degree Seeking	46%	23%	15%	42%	26%	15%	39%	20%	11%	48%	33%	17%	51%	32%	48%
Web-Only Students	47%	23%	17%	41%	25%	14%	46%	20%	11%	39%	23%	13%	45%	28%	45%
Non-Web-Only Students	49%	25%	13%	49%	25%	13%	48%	26%	11%	48%	24%	11%	44%	24%	49%
Gender															
Male	44%	17%	12%	45%	21%	11%	46%	20%	8%	45%	21%	8%	45%	24%	46%
Female	52%	30%	15%	51%	28%	13%	49%	27%	12%	45%	25%	14%	44%	26%	49%
Transitional Classes															
Any Transitional Class	50%	24%	13%	50%	23%	9%	52%	29%	11%	43%	18%	10%	44%	27%	53%
English 02	49%	24%	13%	47%	25%	9%	51%	30%	11%	41%	18%	9%	40%	22%	56%
English 08	58%	41%	19%	44%	7%	7%	70%	23%	15%	64%	55%	11%	56%	36%	32%
Math 02	68%	32%	13%	60%	33%	8%	53%	32%	13%	45%	17%	14%	48%	28%	58%
Read 01	49%	11%	22%	36%	5%	3%	56%	15%	0%	29%	14%	3%	60%	40%	60%
Read 02	46%	27%	12%	49%	25%	9%	46%	29%	13%	39%	18%	7%	43%	23%	55%

Overall Retention																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	1026			1032			1006			901			996			945		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	1018	498	48.9%															
19/FA	947	237	25.0%	1007	487	48.4%												
20/FA	870	120	13.8%	932	235	25.2%	992	475	47.9%									
21/FA				852	108	12.7%	914	226	24.7%	886	400	45.1%						
22/FA							820	90	11.0%	821	195	23.8%	984	436	44.3%			
23/FA										753	88	11.7%	907	229	25.2%	927	441	47.6%

Full-Time																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	493			493			435			408			392			389		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	487	267	54.8%															
19/FA	430	131	30.5%	475	265	55.8%												
20/FA	384	56	14.6%	410	120	29.3%	426	248	58.2%									
21/FA				366	45	12.3%	362	125	34.5%	394	192	48.7%						
22/FA							301	40	13.3%	335	73	21.8%	382	183	47.9%			
23/FA										300	32	10.7%	310	72	23.2%	373	197	52.8%

Part-Time																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	533			539			571			493			604			556		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	531	231	43.5%															
19/FA	517	106	20.5%	532	222	41.7%												
20/FA	486	64	13.2%	522	115	22.0%	566	227	40.1%									
21/FA				486	63	13.0%	552	101	18.3%	492	208	42.3%						
22/FA							519	50	9.6%	486	122	25.1%	602	253	42.0%			
23/FA										453	56	12.4%	597	157	26.3%	554	244	44.0%

Degree Seeking																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	671			646			596			563			540			450		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	663	335	50.5%															
19/FA	597	157	26.3%	621	323	52.0%												
20/FA	545	71	13.0%	554	135	24.4%	582	317	54.5%									
21/FA				506	55	10.9%	514	148	28.8%	548	238	43.4%						
22/FA							447	49	11.0%	489	84	17.2%	528	202	38.3%			
23/FA										450	36	8.0%	460	87	18.9%	432	205	47.5%

Non-Degree Seeking																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	355			386			410			338			456			495		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	355	163	45.9%															
19/FA	350	80	22.9%	386	164	42.5%												
20/FA	325	49	15.1%	378	100	26.5%	410	158	38.5%									
21/FA				346	53	15.3%	400	78	19.5%	338	162	47.9%						
22/FA							373	41	11.0%	332	111	33.4%	456	234	51.3%			
23/FA										303	52	17.2%	447	142	31.8%	495	236	47.7%

Web-Only																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	95			124			170			300			383			383		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	95	45	47.4%															
19/FA	93	21	22.6%	122	50	41.0%												
20/FA	88	15	17.0%	122	30	24.6%	169	78	46.2%									
21/FA				109	15	13.8%	164	32	19.5%	298	115	38.6%						
22/FA							152	16	10.5%	286	66	23.1%	380	170	44.7%			
23/FA										272	35	12.9%	366	101	27.6%	382	173	45.3%

Non-Web-Only																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	931			908			836			601			613			562		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	923	453	49.1%															
19/FA	854	216	25.3%	883	436	49.4%												
20/FA	782	105	13.4%	810	205	25.3%	823	397	48.2%									
21/FA				743	93	12.5%	750	194	25.9%	588	285	48.5%						
22/FA							668	74	11.1%	535	129	24.1%	604	266	44.0%			
23/FA										481	53	11.0%	541	128	23.7%	545	268	49.2%

Female																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	643			616			652			584			623			575		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	639	331	51.8%															
19/FA	601	179	29.8%	607	309	50.9%												
20/FA	545	82	15.0%	560	158	28.2%	643	315	49.0%									
21/FA				504	68	13.5%	600	162	27.0%	577	261	45.2%						
22/FA							530	66	12.5%	538	136	25.3%	619	270	43.6%			
23/FA										492	68	13.8%	575	149	25.9%	565	276	48.8%

Male																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	383			416			354			317			373			370		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	379	167	44.1%															
19/FA	346	58	16.8%	400	178	44.5%												
20/FA	325	38	11.7%	372	77	20.7%	349	160	45.8%									
21/FA				348	40	11.5%	314	64	20.4%	309	139	45.0%						
22/FA							290	24	8.3%	283	59	20.8%	365	166	45.5%			
23/FA										261	20	7.7%	332	80	24.1%	362	165	45.6%

Any Transitional Class																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	429			386			383			322			177			194		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	427	213	49.9%															
19/FA	410	99	24.1%	380	189	49.7%												
20/FA	381	48	12.6%	362	85	23.5%	383	198	51.7%									
21/FA				339	32	9.4%	362	104	28.7%	322	139	43.2%						
22/FA							315	34	10.8%	307	56	18.2%	177	78	44.1%			
23/FA										284	28	9.9%	169	45	26.6%	193	102	52.8%

English 02																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	221			165			200			168			99			71		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	220	107	48.6%															
19/FA	214	52	24.3%	162	76	46.9%												
20/FA	204	26	12.7%	157	39	24.8%	200	102	51.0%									
21/FA				147	13	8.8%	194	58	29.9%	168	69	41.1%						
22/FA							167	19	11.4%	160	28	17.5%	99	40	40.4%			
23/FA										148	13	8.8%	95	21	22.1%	71	40	56.3%

English 08																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	19			17			30			14			16			28		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	19	11	57.9%															
19/FA	17	7	41.2%	16	7	43.8%												
20/FA	16	3	18.8%	14	1	7.1%	30	21	70.0%									
21/FA				14	1	7.1%	22	5	22.7%	14	9	64.3%						
22/FA							20	3	15.0%	11	6	54.5%	16	9	56.3%			
23/FA										9	1	11.1%	14	5	35.7%	28	9	32.1%

Math 02																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	35			48			250			157			81			82		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	34	23	67.6%															
19/FA	28	9	32.1%	48	29	60.4%												
20/FA	24	3	12.5%	42	14	33.3%	250	133	53.2%									
21/FA				36	3	8.3%	238	77	32.4%	157	70	44.6%						
22/FA							200	25	12.5%	149	26	17.4%	81	39	48.1%			
23/FA										140	19	13.6%	79	22	27.8%	81	47	58.0%

Read 01																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	47			40			36			38			5			5		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	47	23	48.9%															
19/FA	46	5	10.9%	39	14	35.9%												
20/FA	45	10	22.2%	39	2	5.1%	36	20	55.6%									
21/FA				39	1	2.6%	34	5	14.7%	38	11	28.9%						
22/FA							32	0	0.0%	37	5	13.5%	5	3	60.0%			
23/FA										36	1	2.8%	5	2	40.0%	5	3	60.0%

Read 02																		
	17/FA			18/FA			19/FA			20/FA			21/FA			22/FA		
Cohort Size	138			93			92			158			80			97		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/FA	138	63	45.7%															
19/FA	134	36	26.9%	92	45	48.9%												
20/FA	123	15	12.2%	91	23	25.3%	92	42	45.7%									
21/FA				85	8	9.4%	91	26	28.6%	158	61	38.6%						
22/FA							79	10	12.7%	152	28	18.4%	80	34	42.5%			
23/FA										140	10	7.1%	77	18	23.4%	97	53	54.6%

Semester to Semester Retention

	17/Fall			18/Fall			19/Fall			20/Fall			21/Fall			22/Fall		
Cohort Size	1026			1032			1006			901			996			945		
	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained	Cohort Less Graduates	Retained	% Retained
18/Spring	1024	730	71.3%															
18/Fall	1018	460	45.2%															
19/Spring	1010	364	36.0%	1025	724	70.6%												
19/Fall	947	183	19.3%	1007	446	44.3%												
20/Spring	913	123	13.5%	1003	346	34.5%	1002	740	73.9%									
20/Fall	869	59	6.8%	932	179	19.2%	992	447	45.1%									
21/Spring				904	121	13.4%	981	349	35.6%	899	620	69.0%						
21/Fall				852	50	5.9%	981	167	17.0%	886	364	41.1%						
22/Spring							875	104	11.9%	879	279	31.7%	990	711	71.8%			
22/Fall							820	35	4.3%	821	132	16.1%	984	394	40.0%			
23/Spring										800	91	11.4%	975	327	33.5%	945	689	72.9%
23/Fall										753	38	5.0%	975	157	16.1%	927	407	43.9%