

First Year Retention Cohorts: Fall 2018

September 2019

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Admissions Information Fall 2018 Cohort

Table 1. Apply & Admit Dates	Retained	Cohort	% Retained
Apply Date:			
January - June 2017	18	28	64.3%
July - December 2017	1,077	1,524	70.7%
January - June 2018	279	449	62.1%
July 2018 +	11	19	57.9%
N/A	16	30	53.3%
Admitted Date:			
June - December 2017	271	354	76.6%
January - June 2018	1,076	1,597	67.4%
July - August 2018	38	69	55.1%
NA	16	30	53.3%

Table 2. Days Between App & Admit	Retained	Cohort	% Retained
Days between App & Admit			
< 22 (3 weeks)	241	329	73.3%
22 - 42 (6 weeks)	132	183	72.1%
43 - 63 (9 weeks)	68	122	55.7%
64 - 84 (12 weeks)	72	106	67.9%
85 - 105 (15 weeks)	94	141	66.7%
106 - 126 (18 weeks)	166	246	67.5%
> 126	612	893	68.5%
NA	16	30	53.3%

Table 3. High School GPA	Retained	Cohort	% Retained
< 2.00	1	2	50.0%
2.00 - 2.24	4	12	33.3%
2.25 - 2.49	22	45	48.9%
2.50 - 2.74	60	123	48.8%
2.75 - 2.99	142	257	55.3%
3.00 - 3.24	187	296	63.2%
3.25 - 3.49	206	321	64.2%
3.50 - 3.74	239	329	72.6%
3.75 - 3.99	231	283	81.6%
4.00	25	32	78.1%
N/A	284	350	81.1%

Table 4. HEAR Status	Retained	Cohort	% Retained
Meets HEAR	1,383	2,015	68.6%
Does not meet HEAR	18	35	51.4%
N/A	0	0	#DIV/0!

Table 5. ACT Comp

	Retained	Cohort	% Retained
35	0	0	#DIV/0!
34	3	4	75.0%
33	8	8	100.0%
32	9	10	90.0%
31	16	22	72.7%
30	20	24	83.3%
29	21	34	61.8%
28	23	37	62.2%
27	38	48	79.2%
26	42	68	61.8%
25	46	63	73.0%
24	64	79	81.0%
23	53	70	75.7%
22	49	69	71.0%
21	38	62	61.3%
20	29	51	56.9%
19	35	50	70.0%
18	25	42	59.5%
17	18	25	72.0%
16	15	21	71.4%
<16	7	13	53.8%
N/A	842	1,250	67.4%

Table 6. ACT Math

	Retained	Cohort	% Retained
36	0	0	--
35	3	3	100.0%
34	3	3	100.0%
33	2	2	100.0%
32	7	9	77.8%
31	14	17	82.4%
30	7	10	70.0%
29	12	20	60.0%
28	25	33	75.8%
27	46	58	79.3%
26	58	76	76.3%
25	51	72	70.8%
24	57	77	74.0%
23	40	57	70.2%
22	35	51	68.6%
21	31	45	68.9%
20	21	34	61.8%
19	22	37	59.5%
18	36	56	64.3%
17	37	55	67.3%
16	34	53	64.2%
< 16	18	32	56.3%
N/A	842	1,250	67.4%

Table 7. ACT English

	Retained	Cohort	% Retained
36	2	2	100.0%
35	8	10	80.0%
34	11	14	78.6%
33	11	13	84.6%
32	15	15	100.0%
31	7	13	53.8%
30	13	16	81.3%
29	14	24	58.3%
28	15	19	78.9%
27	24	38	63.2%
26	32	51	62.7%
25	41	56	73.2%
24	47	66	71.2%
23	59	83	71.1%
22	56	74	75.7%
21	49	64	76.6%
20	38	55	69.1%
19	24	42	57.1%
18	20	31	64.5%
17	13	24	54.2%
16	23	36	63.9%
< 16	37	54	68.5%
N/A	842	1,250	67.4%

Table 8. SAT Scores

	Retained	Cohort	% Retained
Old SAT			
1400+			
1300s			
1200s			
1100s			
1000s			
900s			
<900			
N/A			
New SAT			
1400+	29	33	87.9%
1300s	101	134	75.4%
1200s	221	299	73.9%
1100s	335	465	72.0%
1000s	263	396	66.4%
900s	141	219	64.4%
<900	57	109	52.3%
N/A	254	395	64.3%

Table 9. Prior Learning & MyMath Exams

	Retained	Cohort	% Retained
Advanced Placement Test			
Has an AP test score	528	694	76.1%
No AP test score	873	1,356	64.4%
International Baccalaureate			
Has score	39	58	67.2%
No IB score	1,362	1,992	68.4%
MyMath 99:			
< 75	34	65	52.3%
75 - 84	17	19	89.5%
85 - 99	65	93	69.9%
100	24	32	75.0%
none	1,261	1,841	68.5%
MyMath 1040:			
< 75	164	257	63.8%
75 - 84	60	81	74.1%
85 - 99	76	99	76.8%
100	30	40	75.0%
none	1,071	1,573	68.1%
Math 1050:			
< 75	78	134	58.2%
75 - 84	31	46	67.4%
85 - 99	95	113	84.1%
100	27	31	87.1%
none	1,170	1,726	67.8%
Math 1120:			
< 75	22	27	81.5%
75 - 84	11	11	100.0%
85 - 99	15	15	100.0%
100	2	2	100.0%
none	1,351	1,995	67.7%
Math 1350:			
< 75	60	70	85.7%
75 - 84	23	30	76.7%
85 - 99	26	32	81.3%
100	3	3	100.0%
none	1,289	1,915	67.3%
Completed at least one MyMath exam	587	827	71.0%
No MyMath exam	814	1,223	66.6%

Table 10. Registration Type

	Retained	Cohort	% Retained
CON (summer starter or other)	18	32	56.3%
FR (freshman app not recategorized)	15	24	62.5%
FRF (first time freshman)	981	1,446	67.8%
FRN (freshman from nondegree)	150	199	75.4%
FRO (freshman with other institution)	237	349	67.9%

Table 11. Orientation & Campus Tour

	Retained	Cohort	% Retained
Group Orientation			#DIV/0!

April 2018	236	323	73.1%
May 2018	447	609	73.4%
June 2018	424	619	68.5%
July 2018	99	172	57.6%
August 2018	73	132	55.3%
Online Orientation*	113	177	63.8%
March/April 2017			#DIV/0!
May 2016			#DIV/0!
June 2016			#DIV/0!
July 2016			#DIV/0!
August 2016			#DIV/0!
Did not attend orientation	9	18	50.0%

Demographic Information Fall 2018 Cohort

	Retained	Cohort	% Retained
Female	707	1,024	69.0%
Male	694	1,026	67.6%

	Retained	Cohort	% Retained
WHITE	855	1,237	69.1%
HISPA	288	428	67.3%
TWOPLUS	124	188	66.0%
ASIAN	60	75	80.0%
BLACK	57	92	62.0%
UNKNOWN	6	12	50.0%
NONRESALIEN	5	8	62.5%
PACIF	3	5	60.0%
AMERIND	3	5	60.0%

Table 14. US Region & Home State	Retained	Cohort	% Retained
South	9	16	56.3%
Alabama			#DIV/0!
Arkansas	1	1	100.0%
Georgia	1	2	50.0%
Florida	2	4	50.0%
Kentucky			#DIV/0!
Louisiana	0	2	0.0%
North Carolina	1	2	50.0%
South Carolina	1	1	100.0%
Tennessee			#DIV/0!
Virginia	3	4	75.0%
West Virginia			#DIV/0!
Midwest	66	96	68.8%
Iowa			#DIV/0!
Illinois	17	24	70.8%
Kansas	5	10	50.0%
Missouri	8	9	88.9%
Michigan			#DIV/0!
Minnesota	17	24	70.8%
Nebraska	5	8	62.5%
North Dakota	1	5	20.0%
Ohio	3	3	100.0%
South Dakota	2	3	66.7%
Wisconsin	8	10	80.0%
Northeast	8	22	36.4%
Connecticut	0	3	0.0%
Maine	0	2	0.0%
Maryland	1	1	100.0%
Massachusetts			#DIV/0!
New Hampshire	1	4	25.0%
New Jersey	2	3	66.7%
New York	2	3	66.7%
Pennsylvania	2	6	33.3%
West & Pacific	28	38	73.7%
Alaska	2	2	100.0%
Idaho	3	3	100.0%
Montana	2	2	100.0%
Nevada	2	2	100.0%
Hawaii	12	16	75.0%
Oregon	2	2	100.0%
Utah	1	3	33.3%
Washington	4	6	66.7%
Wyoming	0	2	0.0%
Southwest	93	146	63.7%
Arizona	8	12	66.7%
California	47	62	75.8%
Nevada			#DIV/0!
New Mexico	5	9	55.6%

Oklahoma	1	2	50.0%
Texas	32	61	52.5%
Colorado	1,191	1,720	69.2%
Foreign/Other/Missing	6	12	50.0%

Home state is based on students' home then mailing address currently in the system.

Table 15. Colorado Region

	Retained	Cohort	% Retained
Not Colorado	208	327	63.6%
Eastern Mountains	24	36	66.7%
Easatern Plains	28	45	62.2%
Front Range	1,094	1,581	69.2%
San Luis Valley	2	4	50.0%
Western Slope	45	57	78.9%

Table 16. City in Colorado

	Retained	Cohort	% Retained
Boulder	10	14	71.4%
Colorado Springs	714	1,012	70.6%
Denver/Aurora/Broomfield	320	471	67.9%
Ft Collins/Loveland	18	27	66.7%
Grand Junction	3	8	37.5%
Greeley	18	35	51.4%
Pueblo/Pueblo West	24	36	66.7%
Other/NA	294	447	65.8%

Table 17. Tuition Residency Group

	Retained	Cohort	% Retained
Resident	1,190	1,709	69.6%
Resident	1,148	1,638	70.1%
Military	35	62	56.5%
Other resident	7	9	77.8%

Non-Resident:	211	341	61.9%
Non-Resident	106	195	54.4%
Presidential Scholar	26	29	89.7%
WUE	79	117	67.5%

Table 18. Military Affiliation	Retained	Cohort	% Retained
Yes	253	365	69.3%
No	1,148	1,685	68.1%

Table 19. Disability Registration	Retained	Cohort	% Retained
Registered	50	74	67.6%
Not registered	1,351	1,976	68.4%

Table 20. First Generation Status	Retained	Cohort	% Retained
First Generation	250	399	62.7%
Not First Generation	1,008	1,446	69.7%
Unknown	143	205	69.8%

Table 21. Age	Retained	Cohort	% Retained
17-18	812	1,145	70.9%
19	514	781	65.8%
20	39	64	60.9%
21+	36	60	60.0%

Student Engagement Information Fall 2018 Cohort

Table 22. Student Clubs	Retained	Cohort	% Retained
On a club roster	286	359	79.7%
Multicultural club roster	16	20	80.0%
Academic club participant	48	56	85.7%
Club officer	34	36	94.4%
SLL service	9	11	81.8%
Not a participant in any club	1,115	1,691	65.9%

Table 23. Greek Life Roster	Retained	Cohort	% Retained
Yes	47	59	79.7%
No	1,354	1,991	68.0%

Table 24. Leadership Programs	Retained	Cohort	% Retained
Leadership Conference	33	37	89.2%
UCCS Lead	211	261	80.8%
Chancellor's Leadership Cohort	8	8	100.0%
Student Life employees	3	3	100.0%
Scribe employees	6	8	75.0%
LIVE Leaders	16	17	94.1%
Student Government (SGA)	0	0	--

Table 25. Student Life Event Swipes	Retained	Cohort	% Retained
1 or more	1,077	1,532	70.3%
2			
3			
4			
5+			
None	324	518	62.5%

Card swipes at student life events during 2017-2018 academic year.

Table 26. Excel Center Visits

	Retained	Cohort	% Retained	% of Cohort
Did not visit any Excel Center	490	818	59.9%	42.3%
Visited an Excel Center:	911	1,232	73.9%	63.7%
Language Center	136	176	77.3%	9.1%
No visits	1,265	1,874	67.5%	96.9%
One visit	70	92	76.1%	4.8%
2 - 4 visits	43	57	75.4%	2.9%
5+ visits	23	27	85.2%	1.4%
Communication Center	210	291	72.2%	15.0%
No visits	1,191	1,759	67.7%	91.0%
One visit	95	133	71.4%	6.9%
2 - 4 visits	83	116	71.6%	6.0%
5+ visits	32	42	76.2%	2.2%
Writing Center	370	494	74.9%	25.5%
No visits	1,031	1,556	66.3%	80.5%
One visit	198	278	71.2%	14.4%
2 - 4 visits	112	144	77.8%	7.4%
5+ visits	60	72	83.3%	3.7%
Math Center	237	309	76.7%	16.0%
No visits	1,164	1,741	66.9%	90.0%
One visit	90	114	78.9%	5.9%
2 - 4 visits	69	95	72.6%	4.9%
5+ visits	78	100	78.0%	5.2%
Science Center	295	385	76.6%	19.9%
No visits	1,106	1,665	66.4%	86.1%
One visit	90	123	73.2%	6.4%
2 - 4 visits	78	109	71.6%	5.6%
5+ visits	127	153	83.0%	7.9%

Table 27. NSSE Respondent

	Retained	Cohort	% Retained
Responded to NSSE survey			na
Did not respond			na

Table 28. Summer Bridge & Parent Weekend

	Retained	Cohort	% Retained
Summer Bridge student	21	28	75.0%
Participated in Parent Family Weekend	122	171	71.3%

These programs are not necessarily related. Both are managed by the Retention Office.

Table 29. MOSAIC Student Group

	Retained	Cohort	% Retained
MOSAIC Gateway Program	22	49	44.9%
No	1,379	2,001	68.9%

	Retained	Cohort	% Retained
No visits	602	890	67.6%
1 visit	163	236	69.1%
2 visits	74	121	61.2%
3 viisits	73	102	71.6%
4 visits	47	80	58.8%
5 visits	42	56	75.0%
6 - 10 visits	133	201	66.2%
11 - 30 visits	163	227	71.8%
31+ visits	104	137	75.9%

	Retained	Cohort	% Retained
Athlete in Fall 2018	64	71	90.1%
Not athlete	1,337	1,979	67.6%

	Retained	Cohort	% Retained
Aspen	47	74	63.5%
Breckenridge	47	67	70.1%
Copper	49	66	74.2%
Crestone	3	3	100.0%
Cucharas	95	163	58.3%
Eldora	58	81	71.6%
Keystone	50	71	70.4%
La Plata	72	97	74.2%
Monarch	27	46	58.7%
San Juan	145	207	70.0%
Shavano	3	3	100.0%
Steamboat	44	77	57.1%
Telluride	51	76	67.1%
Vail	68	106	64.2%
<i>Total, residence halls</i>	759	1,137	66.8%
<i>Total, did not live on campus</i>	642	913	70.3%

	Retained	Cohort	% Retained
Student Assistant I-IV	144	195	73.8%
N/A	1,257	1,855	67.8%

	Retained	Cohort	% Retained
1	395	532	74.2%
2	372	519	71.7%
3	232	352	65.9%
4	156	226	69.0%
5	84	128	65.6%
6+	107	181	59.1%
No visits	55	112	49.1%

*Appts, walk-ins, audits, email, or phone.

	Retained	Cohort	% Retained
Honors Student Group	22	23	95.7%
N/A	1,379	2,027	68.0%

Table 36. Prior High School Concurrent

	Retained	Cohort	% Retained
HS Concurrent	11	13	84.6%
HS CU Succeed	116	148	78.4%
HS Gomez	0	0	--
HS MathOnline	2	2	100.0%
HS PreCollegiate	11	16	68.8%
HS Proj Lead Way	27	35	77.1%
N/A	1,234	1,836	67.2%

Student Engagement Information Fall 2018 Cohort

Table 37. Canvas Interactions

	Retained	Cohort	% Retained
not applicable	1,022	1,474	69.3%
Below class average	112	176	63.6%
Near class average	192	276	69.6%
Above class average	75	124	60.5%

Table 38. LASSI Survey

	Retained	Cohort	% Retained
LASSI respondent	760	1,113	68.3%
Not LASSI respondent	641	937	68.4%

*Learning and Study Strategies Inventory (LASSI) administered to GPS students.

Table 39. LASSI Anxiety Percentile

	Retained	Cohort	% Retained
< 25th	185	293	63.1%
25 - 49th	178	268	66.4%
50 - 74th	210	301	69.8%
75 - 89th	110	142	77.5%
90 - 99th	77	109	70.6%
NA	641	937	68.4%

Table 40. LASSI Attitude Percentile

	Retained	Cohort	% Retained
< 25th	191	291	65.6%
25 - 49th	239	355	67.3%
50 - 74th	168	230	73.0%
75 - 89th	122	175	69.7%
90 - 99th	40	62	64.5%
NA	641	937	68.4%

Table 41. LASSI Concentration Percentile

	Retained	Cohort	% Retained
< 25th	130	199	65.3%
25 - 49th	243	369	65.9%
50 - 74th	210	295	71.2%
75 - 89th	141	196	71.9%
90 - 99th	36	54	66.7%
NA	641	937	68.4%

Table 42. LASSI InfoProcessing Percentile

	Retained	Cohort	% Retained
< 25th	185	270	68.5%
25 - 49th	205	305	67.2%
50 - 74th	190	277	68.6%
75 - 89th	127	181	70.2%
90 - 99th	53	80	66.3%
NA	641	937	68.4%

Table 43. LASSI Motivation Percentile

	Retained	Cohort	% Retained
< 25th	169	282	59.9%
25 - 49th	189	292	64.7%
50 - 74th	251	353	71.1%
75 - 89th	126	178	70.8%

90 - 99th	75	98	76.5%
NA	641	937	68.4%

Table 44. LASSI Main Ideas Percentile

	Retained	Cohort	% Retained
< 25th	211	322	65.5%
25 - 49th	231	327	70.6%
50 - 74th	211	312	67.6%
75 - 89th	55	85	64.7%
90 - 99th	52	67	77.6%
NA	641	937	68.4%

Table 45. LASSI Self Testing Percentile

	Retained	Cohort	% Retained
< 25th	183	257	71.2%
25 - 49th	167	254	65.7%
50 - 74th	246	370	66.5%
75 - 89th	108	147	73.5%
90 - 99th	56	85	65.9%
NA	641	937	68.4%

Table 46. LASSI Test Strategies Percentile

	Retained	Cohort	% Retained
< 25th	140	213	65.7%
25 - 49th	168	269	62.5%
50 - 74th	247	353	70.0%
75 - 89th	162	225	72.0%
90 - 99th	43	53	81.1%
NA	641	937	68.4%

Table 47. LASSI Time Mgmt Percentile

	Retained	Cohort	% Retained
< 25th	176	277	63.5%
25 - 49th	241	358	67.3%
50 - 74th	180	258	69.8%
75 - 89th	116	157	73.9%
90 - 99th	47	63	74.6%
NA	641	937	68.4%

Table 48. LASSI Resources Percentile

	Retained	Cohort	% Retained
< 25th	122	185	65.9%
25 - 49th	223	333	67.0%
50 - 74th	197	286	68.9%
75 - 89th	136	194	70.1%
90 - 99th	82	115	71.3%
NA	641	937	68.4%

Academic Information Fall Cohort 2018

Table 49. Program & Plan

Program	Plan	Plan Code	Retained	Cohort	% Retained	Share of non-retained	
BUSNU	Accounting	ACCT-BSBU	11	14	78.6%	0.5%	
		ACCT-BI	1	1	100.0%	0.0%	
	Business Administration	BIBU-BI	23	28	82.1%	0.8%	
		BUAD-BSBU	7	10	70.0%	0.5%	
	BUSN Undeclared	UDBU	19	22	86.4%	0.5%	
	Finance	FNCE-BI	13	17	76.5%	0.7%	
		FNCE-BSBU	0	0	--	0.0%	
	Human Resource Mgmt	HRMG-BSBU	1	1	100.0%	0.0%	
		HRMG-BI	0	2	0.0%	0.3%	
	Information Systems	INFS-BI	0	0	--	0.0%	
		INFS-BSBU	3	3	100.0%	0.0%	
	International Business	INTB-BSBU	1	1	100.0%	0.0%	
	Management	MGMT-BI	1	1	100.0%	0.0%	
		MGMT-BSBU	8	13	61.5%	0.8%	
	Marketing	MKTG-BSBU	4	8	50.0%	0.7%	
		MKTG-BI	3	4	75.0%	0.2%	
	Service Management	SVMG-BSBU	1	1	100.0%	0.0%	
	Sport Management	SPTM-BSBU	45	51	88.2%	1.0%	
	BUSNU Total			141	177	79.7%	6.0%
CLASU	Anthropology	ANTH-BA	9	11	81.8%	0.3%	
	Biochemistry	BCBA-BA	19	27	70.4%	1.3%	
		BCBS-BS	23	29	79.3%	1.0%	
	Biology	BIOL-BA	2	3	66.7%	0.2%	
		BLBS-BS	93	130	71.5%	6.1%	
	Chemistry	BICH-BI	2	3	66.7%	0.2%	
		CHEM-BA	3	3	100.0%	0.0%	
		CMBS-BS	6	10	60.0%	0.7%	
	Communication: Digital Film	BIDF-BI	4	5	80.0%	0.2%	
	Communication	COMM-BA	30	38	78.9%	1.3%	
	Economics	ECON-BA	3	5	60.0%	0.3%	
	English	ENGL-BA	25	37	67.6%	2.0%	
	Geography/Environment Studies	GEEV-BA	7	11	63.6%	0.7%	
	History	HIST-BA	10	18	55.6%	1.3%	
	Mathematics, BS	MTBS-BS	7	10	70.0%	0.5%	
	Philosophy	PHIL-BA	1	2	50.0%	0.2%	
	Physics/Energy Science	PHES-BS	4	6	66.7%	0.3%	
	Political Science	PSCI-BA	15	21	71.4%	1.0%	
	Psychology	PSYC-BA	47	76	61.8%	4.8%	
	Sociology	SOCI-BA	4	7	57.1%	0.5%	
	Spanish	SPAN-BA	1	3	33.3%	0.3%	
	VAPA: Museum & Gallery Prac	BIGM-BI	0	0	--	0.0%	
	VAPA: Music	BIMU-BI	4	4	100.0%	0.0%	
	Visual & Performing Arts	VAPA-BA	26	34	76.5%	1.3%	
	Women's and Ethnic Studies	WEST-BA	0	0	--	0.0%	
	CLASU Total, degree-granting			345	493	70.0%	24.5%

	Pre-Dentistry	PRDE	0	1	0.0%	0.2%
	Pre-Education	PRED	0	0	--	0.0%
	Pre-Law	PLAW	0	0	--	0.0%
	Pre-Medicine	PRMD	12	19	63.2%	1.2%
	Pre-Pharmacy	PRPH	2	2	100.0%	0.0%
	Pre-Physical Therapy	PRPT	3	5	60.0%	0.3%
	Pre-Physician's Assistant	PRPA	1	1	100.0%	0.0%
	Pre-Veterinary Medicine	PRVT	5	7	71.4%	0.3%
	LAS Undeclared	UDLS	0	0	--	0.0%
	University Studies	UNIV	352	572	61.5%	36.5%
		UNIX	7	11	63.6%	0.7%
		Conditional	101	192	52.6%	15.1%
		Subtotal	460	775	59.4%	52.2%
	CLASU Total, undecided/non-degree		483	810	59.6%	54.2%
	CLASU Total		828	1,303	63.5%	78.8%
EDUCU	Inclusive Early Childhood Educ	BICE-BI	11	12	91.7%	0.2%
	Inclusive Elementary Educ	IELM-BA	30	41	73.2%	1.8%
	EDUCU Total		41	53	77.4%	2.0%
ENGRU	Computer Engineering	CPEN-BS	8	8	100.0%	0.0%
	Computer Science	BICS-BI	15	18	83.3%	0.5%
		CSCI-BS	43	53	81.1%	1.7%
	Computer Security	BISC-BI	17	22	77.3%	0.8%
	Data Analytics	DASE-BS	7	10	70.0%	0.5%
	Electrical Engineering	BIEL-BI	2	4	50.0%	0.3%
		ELEN-BS	17	19	89.5%	0.3%
	Engineering Education	BSEE-BS	2	4	50.0%	0.3%
	Game Design & Development	BIGD-BI	19	26	73.1%	1.2%
	Mechanical Engineering	MEEN-BS	67	90	74.4%	3.8%
	ENGRU Total (+1 Engr Conc)		198	255	77.6%	9.5%
NURSU	Exercise Science	EXSC-BS	31	41	75.6%	1.7%
	Health Care Science	HCSC-BS	25	41	61.0%	2.7%
	Nursing	NURS-BS	0	0	#DIV/0!	0.0%
	Nursing Prep	NUPR	77	92	83.7%	2.5%
	NURSU Total		133	174	76.4%	6.8%
PAFFU	Criminal Justice	CRJU-BA	60	88	68.2%	4.6%
	PAFFU Total		60	88	68.2%	4.6%
Grand Total	Undecided/Non-Degree		503	833	60.4%	54.7%
	Declared Majors		898	1,217	73.8%	52.9%
	Grand Total		1,401	2,050	68.3%	107.6%

Table 50. Univ Studies Subplans

	Retained	Cohort	% Retained
BI Business Intent	3	9	33.3%
BS Business Intent	70	117	59.8%
BS Computer Science Intent	2	4	50.0%
BS Business Intent			--
BS Computer Science Intent			--
BS Electrical Engr Intent			--
Computer Engr Intent	0	1	0.0%
Computer Security Intent			--
Conditional Admit	101	192	52.6%
Engineering Intent	92	139	66.2%
Exercise Science Intent	2	3	66.7%
Game Design Intent			--
Health Care Science Intent	0	1	0.0%
Health & Wellness Intent	1	1	100.0%
Mechanical Engr Intent	1	2	50.0%
Nursing Intent	59	102	57.8%
Nutrition Intent			--
Strength & Conditioning Intent	1	1	100.0%
Undecided	128	203	63.1%
Total, University Studies	460	775	59.4%

Table 51. Credit Hour Load*

	Retained	Cohort	% Retained
Full-Time 12+ Hrs	1,350	1,940	69.6%
20	0	1	0.0%
19	1	1	100.0%
18	23	32	71.9%
17	102	124	82.3%
16	310	409	75.8%
15	394	521	75.6%
14	117	187	62.6%
13	235	381	61.7%
12	168	284	59.2%
<12 *	--	--	--
Part-Time	51	110	46.4%
11	3	8	37.5%
10	15	33	45.5%
9	19	38	50.0%
8	1	3	33.3%
7	4	7	57.1%
6	7	15	46.7%
4	0	2	0.0%
3	2	4	50.0%

*Includes extended studies hours, if any.

Table 52. Fall 2018 GPA

	Retained	Cohort	% Retained	% of Cohort
0	3	82	3.7%	4.0%
0.1 - 1.49	31	116	26.7%	5.7%
1.5 - 1.99	49	124	39.5%	6.0%
2.0 - 2.49	116	189	61.4%	9.2%
2.5 - 2.74	89	128	69.5%	6.2%
2.75 - 2.99	113	157	72.0%	7.7%
3.0 - 3.24	172	247	69.6%	12.0%
3.25 - 3.74	464	574	80.8%	28.0%
3.75 - 3.99	229	270	84.8%	13.2%
4.00	135	163	82.8%	8.0%

Table 53. Think30 Hours

	Retained	Cohort	% Retained
<15	15	182	8.2%
15-19	32	155	20.6%
20-24	125	207	60.4%
25-29	456	630	72.4%
30	193	227	85.0%
31-34	449	508	88.4%
35-39	113	123	91.9%
40+	18	18	100.0%

Table 54. GPS Seminar

	Retained	Cohort	% Retained
001 Finding Your Way: Business	37	58	63.8%
002 Finding Your Way: Healthcare	29	42	69.0%
003 Finding Your Way: STEM	33	58	56.9%
004 Finding Your Way: Healthcare	37	61	60.7%
005 Finding Your Way: Business	32	52	61.5%
008 Off and Running	42	53	79.2%
009 Star Search	21	28	75.0%
010 Gray Matters Complex Systems	21	22	95.5%
011 Baseball	27	42	64.3%
012 Teaching in a Muggle World	18	28	64.3%
013 Heroes	28	43	65.1%
014 Burning Books	17	22	77.3%
015 Club Med	45	57	78.9%
016 Me.com	24	28	85.7%
017 Unreality of Intelligence	24	33	72.7%
018 School in the Woods	22	29	75.9%
019 Casablanca to Star Wars	31	38	81.6%
020 So You Think You Can Speak?	40	55	72.7%
022 Engineering Odyssey	13	14	92.9%
023 Engineering Odyssey	7	14	50.0%
024 Engineering Odyssey	11	15	73.3%
025 Engineering Odyssey	14	16	87.5%
026 Engineering Odyssey	12	15	80.0%
028 Engineering Odyssey	13	15	86.7%
029 Engineering Odyssey	11	15	73.3%
030 Engineering Odyssey	14	15	93.3%
031 C Programming Robots	20	25	80.0%
032 Disability Tales	23	28	82.1%
033 Make It Stick	26	40	65.0%
034 Be Your Own Boss	19	29	65.5%
035 Personal Alchemy	23	31	74.2%
036 Restore	26	41	63.4%
037 Homicide	31	53	58.5%

038 Head of the Class	21	27	77.8%
039 Vision Quest	20	29	69.0%
040 You Say You Want a Revolution?	18	25	72.0%
041 American Dream	24	30	80.0%
042 DOA	25	41	61.0%
043 Fantasy Football	31	41	75.6%
044 Xcelerator	18	21	85.7%
045 Live Stronger	45	59	76.3%
046 Keep Colorado Springs Weird	18	30	60.0%
048 Studio A	26	35	74.3%
049 Finding Your Way: Engineering	24	30	80.0%
050 Live, Learn, Lead	24	43	55.8%
051 Poker and Gaming Theory	22	30	73.3%
057 Leadership: Summer Bridge	21	29	72.4%
058 Headspace	16	26	61.5%
059 Motivation 3.0	14	24	58.3%
077 Designing Your Life	10	17	58.8%
OL1 Academic Engagement & Success		5	0.0%
OL2 Academic Engagement & Success	7	10	70.0%
OL4 Explore Your Potential	9	15	60.0%
WK1 Farm to Kitchen Bootcamp	14	27	51.9%
Total, Took GPS in Fall 2018	1,198	1,709	70.1%
Total, Did not take GPS in Fall 2018	203	341	59.5%

Table 55. GPS Grade

A
A-
B+
B
B-
C+
C
C-
D+
D
D-
F
I
W
<i>Did not take ID1010</i>

Table 56. Online Coursework

no online coursework
some online
100% online

Table 57. Hybrid Coursework

no hybrid coursework
some hybrid

Table 58. Fall DFW Grades

None
1
2
3 +

Table 59. Fall English GPA

0
< 2.00
2.00 - 2.99
3.00 - 3.99
4
No ENGL courses

Table 60. Fall Math GPA

0
< 2.00
2.00 - 2.99
3.00 - 3.99
4
No MATH

Table 61. Remedial Math/English

Taken*
None

*Student attempted remedial Math or str

Financial Aid Information Fall Cohort 2018

	Retained	Cohort	% Retained
0	115	149	77.2%
1 - 19,999	5	18	27.8%
20 - 24,999	251	358	70.1%
25 - 29,999	613	933	65.7%
30 - 34,999	228	287	79.4%
35 - 39,999	86	150	57.3%
40+	34	40	85.0%
N/A	69	115	60.0%

	Retained	Cohort	% Retained
0	195	332	58.7%
< 5,000	236	342	69.0%
5,000 - 9,999	126	191	66.0%
10,000 - 14,999	90	131	68.7%
15,000 - 19,999	104	138	75.4%
20,000 - 29,999	169	238	71.0%
30,000 - 39,999	92	124	74.2%
40,000 - 49,999	54	76	71.1%
50,000 - 59,999	36	53	67.9%
60,000 - 69,999	33	44	75.0%
70,000 - 79,999	13	18	72.2%
80,000 - 89,999	14	20	70.0%
90,000 - 99,999	14	18	77.8%
100k +	41	61	67.2%
N/A	184	264	69.7%

	Retained	Cohort	% Retained
0	173	280	61.8%
< 5k	274	410	66.8%
5 - 9,999	235	345	68.1%
10 - 14,999	221	311	71.1%
15 - 19,999	136	186	73.1%
20 - 24,999	121	164	73.8%
25 - 29,999	112	151	74.2%
30 +	60	88	68.2%
N/A	69	115	60.0%

	Retained	Cohort	% Retained
0	913	1,305	70.0%
< 1k	12	20	60.0%
1 - 1,999	30	51	58.8%
2 - 2,999	46	80	57.5%
3 - 3,999	62	116	53.4%
4 - 4,999	41	59	69.5%
5000+	228	304	75.0%
N/A (did not apply for aid)	69	115	60.0%

Table 66. Work Study Amt	Retained	Cohort	% Retained
None	1,350	1,979	68.2%
Work Study	51	71	71.8%

Table 67. Loan Amt	Retained	Cohort	% Retained
0	693	970	71.4%
< 5,000	97	196	49.5%
5 - 9,999	251	346	72.5%
10 - 14,999	65	106	61.3%
15 - 19,999	59	75	78.7%
20 - 24,999	67	98	68.4%
25 - 29,999	70	97	72.2%
30,000 +	30	47	63.8%
N/A	69	115	60.0%

Table 68. Govt Scholarship or Grant Amt	Retained	Cohort	% Retained
0	383	628	61.0%
< 5,000	464	636	73.0%
5 - 9,999	175	276	63.4%
10 - 14,999	281	355	79.2%
15,000 +	29	40	72.5%
N/A	69	115	60.0%

Table 69. Federal Amt	Retained	Cohort	% Retained
0	518	731	70.9%
< 5,000	140	256	54.7%
5 - 9,999	367	505	72.7%
10 - 14,999	102	157	65.0%
15 - 19,999	61	83	73.5%
20 - 24,999	54	75	72.0%
25 - 29,999	62	84	73.8%
30,000 +	28	44	63.6%
N/A	69	115	60.0%

Table 70. State Amt	Retained	Cohort	% Retained
0	1,060	1,559	68.0%
< 2,000	18	28	64.3%
2 - 2,999	13	43	30.2%
3 - 3,999	22	28	78.6%
4 - 4,999	104	139	74.8%
5,000 +	115	138	83.3%
N/A	69	115	60.0%

Table 71. Institution Amt	Retained	Cohort	% Retained
0	562	913	61.6%
< 2,000	40	102	39.2%
2 - 3,999	479	589	81.3%
4 - 5,999	123	169	72.8%
6 - 7,999	56	71	78.9%
8 - 9,999	32	40	80.0%
10,000 +	40	51	78.4%
N/A	69	115	60.0%

Table 72. Chancellor's Scholar	Retained	Cohort	% Retained
Yes	526	654	80.4%
No	875	1,396	62.7%

Table 73. Athletic-Related Financial Aid	Retained	Cohort	% Retained
Yes	55	68	80.9%
No	1,346	1,982	67.9%

Table 74. Percent of Need Met by Aid*	Retained	Cohort	% Retained
0	83	161	51.6%
<10%	12	30	40.0%
10 -19%	59	134	44.0%
20 - 29%	106	180	58.9%
30 - 39%	113	163	69.3%
40 - 49%	130	181	71.8%
50 - 59%	117	152	77.0%
60 - 69%	90	110	81.8%
70 - 79%	54	68	79.4%
80 - 89%	34	41	82.9%
90 - 99%	17	18	94.4%
100%	68	79	86.1%
N/A	518	733	70.7%

*Need is COA minus EFC. This is percent of need met by aid excluding parent loans, unsubsidized loans, and private loans.

Table 75. Dependency Status

	Retained	Cohort	% Retained
Dependent	1,167	1,708	68.3%
Independent	50	78	64.1%
Unknown	184	264	69.7%

Table 76. AGI Quintile^

	Retained	Cohort	% Retained
Lowest < 24,639	153	247	61.9%
Second <47,111	179	273	65.6%
Third <77,553	190	295	64.4%
Fourth <126,856	304	423	71.9%
Fifth > 126,855	300	411	73.0%
Top 5% > 237,033	78	116	67.2%
Unknown	197	285	69.1%

^AGI is Adjusted Gross Income as reported in the SURDS Financial Aid File and quintiles based on 2017 Household Income Quintiles in the U.S.

Summary of Retention Measures

Table 77. Items Statistically Correlated to Retention

Items highlighted in pink are "negatively" correlated to retention. As that item increases, the retention decreases.

Items with a Pearson value less than .3 are considered "weak" correlations.

Item (in alphabetical order)	Pearson	Sig.	Grouping
Think30 (total FY hours)	.548**	0.000	Academics
Number of Fall DFW grades	-.419**	0.000	Academics
Fall English GPA	.398**	0.000	Academics
Fall GPS grade points	.364**	0.000	Academics
Fall Math GPA	.315**	0.000	Academics
Fall units taken	.193**	0.000	Academics
Online % of Hours	-.151*	0.022	Academics
Online + Hybrid % of Hours	-.143*	0.030	Academics
MyMath 1050 score	.246**	0.000	Admissions
High School GPA	.211**	0.000	Admissions
MyMath 99 score	.190**	0.006	Admissions
MyMath 1040 score	.144**	0.002	Admissions
SAT (EBRW+Math)	.129**	0.000	Admissions
SAT Passport Advanced Math	.129**	0.000	Admissions
SAT Math	.127**	0.000	Admissions
ACT Math	.124**	0.000	Admissions
AP highest score	.116**	0.002	Admissions
SAT EBRW	.112**	0.000	Admissions
Admit Date	-.104**	0.000	Admissions
SAT PrbSolving/Data Analysis	.093**	0.001	Admissions
Apply Date	-.091**	0.000	Admissions
SAT Heart of Algebra	.087**	0.001	Admissions
ACT Comp	.077*	0.030	Admissions
ACT English	.072*	0.042	Admissions
First Generation	-.062**	0.007	Demographics
Non-resident	-.062**	0.005	Demographics
Age	-.059**	0.008	Demographics
American Indian	-.045*	0.039	Demographics
Advising Phone Contacts	-.199**	0.000	Engagement
Excel Center fall visits	.135**	0.000	Engagement
Advising 1:1 Appointments	.117**	0.000	Engagement
LASSI motivation	.110**	0.000	Engagement
LASSI anxiety	.079**	0.008	Engagement
Advising Email	-.078**	0.000	Engagement
Writing Center fall visits	.074**	0.001	Engagement
LASSI test strategies	.070*	0.020	Engagement
Recreation Center visits	.063*	0.033	Engagement
Math Center fall visits	.059**	0.007	Engagement
Advising total contacts	-.050*	0.024	Engagement
Chancellor's scholarship amount	.216**	0.000	Financial Aid
Total scholarship amount	.157**	0.000	Financial Aid
Inst merit scholarship amount	.143**	0.000	Financial Aid
Institutional aid	.128**	0.000	Financial Aid

Fin Aid Need (COA - EFC)	-.106**	0.000	Financial Aid
Fin Aid 9mo COA	-.076**	0.001	Financial Aid
Fin Aid Budget amount	-.076**	0.001	Financial Aid
Private scholarship amount	.075**	0.001	Financial Aid
State aid amount	.072**	0.001	Financial Aid
Total aid amount	.065**	0.004	Financial Aid
Colorado student grant amount	.056*	0.014	Financial Aid
Total non-need amount	.054*	0.019	Financial Aid
Total private amount	.048*	0.034	Financial Aid
GearUp scholarship amount	.045*	0.048	Financial Aid

** Correlation is significant at the 0.01 level (2-tailed).

* Correlation is significant at the 0.05 level (2-tailed).

Table 78. Stepwise Regression Model: Significant Predictors of Retention

$R^2 = .389$	Unstandardized B	Coefficients Std. Error	Standardized Coeff Beta	t	Sig.
Think30 Main Hours FY19 (2187to2194)	0.036	0.002	0.534	20.878	0.000
Number of Fall DFW grades	-0.050	0.013	-0.129	-3.987	0.000
Unit Taken Main (attempted hrs)	-0.031	0.010	-0.148	-3.134	0.002
MyMath 1050	0.002	0.001	0.049	2.611	0.009
ACT Comp	-0.020	0.009	-0.115	-2.193	0.028
LASSI: Anxiety	0.001	0.001	0.047	2.072	0.038
Fall GPS Grade Pts	0.007	0.004	0.050	1.952	0.051
Est. HS GPA	0.047	0.024	0.040	1.945	0.052