

First Year Retention: Fall 2017 end-of-term to Fall 2018 census

This represents the full-time first-year cohort of Fall 2017.

September 2018

Table of Tables:

Admissions Information

- [Table 1. Apply & Admit Dates](#)
- [Table 2. High School GPA](#)
- [Table 3. Index Group](#)
- [Table 4. HEAR Status](#)
- [Table 5. ACT Comp](#)
- [Table 6. ACT Math](#)
- [Table 7. ACT English](#)
- [Table 8. SAT Scores](#)
- [Table 9. Math Placement Exams*](#)
- [Table 10. Admit Type](#)
- [Table 11. Orientation & Campus Tour](#)

Demographics

- [Table 12. Gender](#)
- [Table 13. Ethnicity](#)
- [Table 14. US Region & Home State](#)
- [Table 15. Colorado Region](#)
- [Table 16. City in Colorado](#)
- [Table 17. Tuition Residency Group](#)
- [Table 18. Military Affiliation](#)
- [Table 19. Disability Registration](#)
- [Table 20. First Generation Status](#)
- [Table 21. Age](#)

Student Engagement Information

- [Table 22. Student Clubs](#)
- [Table 23. Greek Life Roster](#)
- [Table 24. Leadership Programs](#)
- [Table 25. Student Life Event Swipes](#)
- [Table 26. Excel Center Visits](#)
- [Table 27. NSSE Respondent](#)
- [Table 28. Summer Bridge & Parent Weekend](#)
- [Table 29. MOSAIC Student Group](#)
- [Table 30. Career Center](#)
- [Table 31. Intramural Participants](#)
- [Table 32. Athletic Student Group](#)
- [Table 33. Campus Housing](#)
- [Table 34. Student Employment \(Fall\)](#)
- [Table 35. Academic Advising Visits*](#)
- [Table 36. Honors Student Group](#)
- [Table 37. Prior High School Concurrent](#)

Academic Information

- [Table 38. Program & Plan](#)
- [Table 39. Univ Studies Subplans](#)
- [Table 40. Switched Major by Fall '17](#)
- [Table 41. Credit Hour Load*](#)
- [Table 42. Fall 2017 GPA](#)
- [Table 43. FCQ Results](#)
- [Table 44. GPS Seminar](#)
- [Table 45. GPS Grade](#)
- [Table 46. Online Coursework](#)
- [Table 47. Hybrid Coursework](#)
- [Table 48. Fall DFIW Grades](#)
- [Table 49. Fall English GPA](#)
- [Table 50. Fall Math GPA](#)
- [Table 51. Probation/Suspension](#)

Financial Information

- [Table 52. Financial Aid Budget Amt](#)
- [Table 53. Family Contribution Amt \(EFC\)](#)
- [Table 54. Total Aid Amt](#)
- [Table 55. Pell Amt](#)
- [Table 56. Work Study Amt](#)
- [Table 57. Loan Amt](#)
- [Table 58. Scholarship or Grant Amt](#)
- [Table 59. Federal Amt](#)
- [Table 60. State Amt](#)
- [Table 61. Institution Amt](#)
- [Table 62. Chancellor's Scholar](#)
- [Table 63. Athletic-Related Financial Aid](#)
- [Table 64. Percent of Need Met by Aid*](#)
- [Table 65. Dependency Status](#)
- [Table 66. Estimated Out-of-Pocket](#)
- [Table 67. AGI Quintile[^]](#)

Summary of Retention Predictors

- [Table 68. Items with Greater than Average \(69%\) Retention Rate](#)
- [Table 69. Items Statistically Correlated to Retention](#)
- [Table 70. Stepwise Regression Model](#)

Admissions Information

Table 1. Apply & Admit Dates	Retained	Cohort	% Retained
Apply Date:			
January - June 2016	13	15	86.7%
July - December 2016	1,033	1,440	71.7%
January - June 2017	258	433	59.6%
July 2017 +	15	22	68.2%
N/A	12	24	50.0%
Admitted Date:			
June - December 2016	855	1,156	74.0%
January - June 2017	441	713	61.9%
July - August 2017	23	41	56.1%
NA	12	24	50.0%

Table 2. High School GPA	Retained	Cohort	% Retained
< 2.00	3	3	100.0%
2.00 - 2.24	2	11	18.2%
2.25 - 2.49	30	57	52.6%
2.50 - 2.74	80	149	53.7%
2.75 - 2.99	109	205	53.2%
3.00 - 3.24	191	303	63.0%
3.25 - 3.49	189	303	62.4%
3.50 - 3.74	238	307	77.5%
3.75 - 3.99	211	265	79.6%
4.00	271	319	85.0%
N/A	7	12	58.3%

Table 3. Index Group	Retained	Cohort	% Retained
NA	17	29	58.6%
< 83	13	28	46.4%
83 -92	121	217	55.8%
93-102	222	397	55.9%
103+	958	1,263	75.9%
Total	1,331	1,934	68.8%

Table 4. HEAR Status	Retained	Cohort	% Retained
Meets HEAR	1,042	1,454	71.7%
Does not meet HEAR	279	465	60.0%
N/A	10	15	66.7%

Table 5. ACT Comp

	Retained	Cohort	% Retained
35	0	1	0.0%
34	3	3	100.0%
33	9	13	69.2%
32	22	25	88.0%
31	28	35	80.0%
30	35	57	61.4%
29	46	63	73.0%
28	49	60	81.7%
27	70	89	78.7%
26	92	126	73.0%
25	124	168	73.8%
24	149	200	74.5%
23	135	179	75.4%
22	127	178	71.3%
21	102	163	62.6%
20	84	133	63.2%
19	67	103	65.0%
18	34	72	47.2%
17	26	50	52.0%
16	15	32	46.9%
<16	14	21	66.7%
N/A	100	163	61.3%

Table 6. ACT Math

	Retained	Cohort	% Retained
36	0	0	#DIV/0!
35	3	6	50.0%
34	3	4	75.0%
33	12	15	80.0%
32	14	14	100.0%
31	8	13	61.5%
30	35	39	89.7%
29	35	51	68.6%
28	74	87	85.1%
27	86	113	76.1%
26	111	151	73.5%
25	108	142	76.1%
24	141	199	70.9%
23	93	129	72.1%
22	80	114	70.2%
21	74	121	61.2%
20	52	75	69.3%
19	61	96	63.5%
18	93	135	68.9%
17	71	131	54.2%
16	58	100	58.0%
< 16	19	36	52.8%
N/A	100	163	61.3%

Table 7. ACT English

	Retained	Cohort	% Retained
36	1	3	33.3%
35	24	26	92.3%
34	12	15	80.0%
33	21	33	63.6%
32	16	20	80.0%
31	16	25	64.0%
30	30	38	78.9%
29	38	51	74.5%
28	45	61	73.8%
27	58	77	75.3%
26	62	82	75.6%
25	119	167	71.3%
24	131	176	74.4%
23	128	175	73.1%
22	108	153	70.6%
21	106	141	75.2%
20	89	134	66.4%
19	55	91	60.4%
18	44	71	62.0%
17	38	66	57.6%
16	29	59	49.2%
< 16	61	107	57.0%
N/A	100	163	61.3%

Table 8. SAT Scores

	Retained	Cohort	% Retained
Old SAT			
1400+	0	1	0.0%
1300s	2	2	100.0%
1200s	3	7	42.9%
1100s	3	5	60.0%
1000s	6	11	54.5%
900s	8	11	72.7%
<900	4	7	57.1%
N/A	1,305	1,890	69.0%
New SAT			
1400+	7	8	87.5%
1300s	24	31	77.4%
1200s	50	64	78.1%
1100s	43	65	66.2%
1000s	45	68	66.2%
900s	10	23	43.5%
<900	10	13	76.9%
N/A	1,142	1,662	68.7%

Table 9. Math Placement Exams*	Retained	Cohort	% Retained
Math 99	271	370	73.2%
< 75	48	67	71.6%
75 - 84	61	84	72.6%
85 - 99	102	144	70.8%
100	60	75	80.0%
Math 1040	616	874	70.5%
< 75	311	453	68.7%
75 - 84	115	169	68.0%
85 - 99	142	189	75.1%
100	48	63	76.2%
Math 1050	416	589	70.6%
< 75	148	223	66.4%
75 - 84	71	100	71.0%
85 - 99	145	199	72.9%
100	52	67	77.6%
Math 1120 (any score)	67	83	80.7%
Math 1350 (any score)	136	182	74.7%
Completed at least one exam	819	1,151	71.2%
No math placement scores	512	783	65.4%

*Students may take multiple math placement exams. This counts the students' highest score for each exam.

Table 10. Admit Type	Retained	Cohort	% Retained
CON (summer starter)	12	24	50.0%
FR (freshman app not recategorized)	21	29	72.4%
FRF (first time freshman)	870	1,310	66.4%
FRN (freshman from nondegree)	151	191	79.1%
FRO (freshman with other institution)	277	380	72.9%

Table 11. Orientation & Campus Tour	Retained	Cohort	% Retained
Group Orientation	1,233	1,788	69.0%
April 2017	220	281	78.3%
May 2016	420	580	72.4%
June 2016	443	644	68.8%
July 2016	93	160	58.1%
August 2016	57	123	46.3%
Online Orientation*	86	126	68.3%
March/April 2017	28	35	80.0%
May 2016	21	30	70.0%
June 2016	18	23	78.3%
July 2016	12	26	46.2%
August 2016	7	12	58.3%
Did not attend orientation	12	20	60.0%

Demographic Information

Table 12. Gender

	Retained	Cohort	% Retained
Female	715	1,013	70.6%
Male	616	921	66.9%

Table 13. Ethnicity

	Retained	Cohort	% Retained
WHITE	844	1,195	70.6%
HISPA	264	417	63.3%
TWOPLUS	112	158	70.9%
ASIAN	39	59	66.1%
BLACK	43	70	61.4%
UNKNOWN	10	11	90.9%
NONRESALIEN	12	13	92.3%
PACIF	2	4	50.0%
AMERIND	5	7	71.4%

Table 14. US Region & Home State

	Retained	Cohort	% Retained
South	16	29	55.2%
Alabama	0	1	0.0%
Arkansas	1	2	50.0%
Georgia	1	2	50.0%
Florida	5	7	71.4%
Kentucky	0	2	0.0%
North Carolina	2	6	33.3%
South Carolina	1	1	100.0%
Tennessee	1	1	100.0%
Virginia	4	6	66.7%
West Virginia	1	1	100.0%
Midwest	51	74	68.9%
Iowa	1	1	100.0%
Illinois	13	21	61.9%
Kansas	3	5	60.0%
Missouri	7	10	70.0%
Michigan	4	5	80.0%
Minnesota	12	14	85.7%
Nebraska	6	9	66.7%
North Dakota	2	2	100.0%
Ohio	1	3	33.3%
Wisconsin	2	4	50.0%
Northeast	10	20	50.0%
Connecticut	1	1	100.0%
Maine	0	1	0.0%
Massachusetts	2	3	66.7%
New Hampshire	1	3	33.3%
New Jersey	2	3	66.7%
New York	2	4	50.0%
Pennsylvania	2	5	40.0%
West & Pacific	20	28	71.4%
Alaska	2	2	100.0%
Idaho	2	3	66.7%
Montana	2	3	66.7%
Hawaii	4	8	50.0%
Oregon	3	4	75.0%
Washington	7	8	87.5%
Southwest	101	153	66.0%
Arizona	9	12	75.0%
California	48	68	70.6%
Nevada	1	5	20.0%
New Mexico	7	8	87.5%

Oklahoma	1	3	33.3%
Texas	35	57	61.4%
Colorado	1,123	1,617	69.4%
Foreign/Other/Missing	10	13	76.9%

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

Table 15. Colorado Region

	Retained	Cohort	% Retained
Not Colorado	209	320	65.3%
Eastern Mountains	16	23	69.6%
Easatern Plains	26	38	68.4%
Front Range	1,034	1,483	69.7%
San Luis Valley	4	6	66.7%
Western Slope	42	64	65.6%

Table 16. City in Colorado

	Retained	Cohort	% Retained
Boulder	3	4	75.0%
Colorado Springs	516	739	69.8%
Denver/Aurora/Broomfield	99	145	68.3%
Ft Collins/Loveland	13	16	81.3%
Grand Junction	3	4	75.0%
Greeley	7	9	77.8%
Pueblo/Pueblo West	28	42	66.7%

Table 17. Tuition Residency Group

	Retained	Cohort	% Retained
Resident	1,112	1,591	69.9%
Resident	1,086	1,548	70.2%
Military	22	35	62.9%
Other resident	4	8	50.0%

Non-Resident:	219	343	63.8%
Non-Resident	110	194	56.7%
Presidential Scholar	35	37	94.6%
WUE	74	112	66.1%

Table 18. Military Affiliation	Retained	Cohort	% Retained
Yes	81	118	68.6%
No	1,250	1,816	68.8%

Table 19. Disability Registration	Retained	Cohort	% Retained
Registered	57	86	66.3%
Not registered	1,274	1,848	68.9%

Table 20. First Generation Status	Retained	Cohort	% Retained
First Generation	398	617	64.5%
Not First Generation	933	1,317	70.8%

Table 21. Age	Retained	Cohort	% Retained
17-18	421	632	66.6%
19	822	1,150	71.5%
20	54	93	58.1%
21+	34	59	57.6%

Student Engagement Information

	Retained	Cohort	% Retained
On a club roster	378	487	77.6%
Multicultural club roster	61	83	73.5%
Academic club participant	108	138	78.3%
Club officer	19	24	79.2%
SLL service	33	48	68.8%
Not a participant in any club	949	1,442	65.8%

	Retained	Cohort	% Retained
Yes	60	68	88.2%
No	1,271	1,866	68.1%

	Retained	Cohort	% Retained
Leadership Conference	30	35	85.7%
UCCS Lead	76	88	86.4%
Chancellor's Leadership Cohort	13	16	81.3%
Student Life employees	4	4	100.0%
Scribe employees	7	10	70.0%
LIVE Leaders	19	19	100.0%
Student Government (SGA)	3	3	100.0%

	Retained	Cohort	% Retained
1	224	294	76.2%
2	179	212	84.4%
3	90	101	89.1%
4	47	55	85.5%
5+	61	73	83.6%
None	730	1,199	60.9%

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	514	788	65.2%	40.7%
Visited an Excel Center:	817	1,146	71.3%	59.3%
Language Center	213	297	71.7%	15.4%
No visits	1,118	1,637	68.3%	84.6%
One visit	103	156	66.0%	8.1%
2 - 4 visits	76	100	76.0%	5.2%
5+ visits	34	41	82.9%	2.1%
Communication Center	331	463	71.5%	23.9%
No visits	1,000	1,471	68.0%	76.1%
One visit	188	266	70.7%	13.8%
2 - 4 visits	91	139	65.5%	7.2%
5+ visits	52	58	89.7%	3.0%
Writing Center	366	505	72.5%	26.1%
No visits	965	1,429	67.5%	73.9%
One visit	193	277	69.7%	14.3%
2 - 4 visits	132	175	75.4%	9.0%
5+ visits	41	53	77.4%	2.7%
Math Center	211	283	74.6%	14.6%
No visits	1,120	1,651	67.8%	85.4%
One visit	77	114	67.5%	5.9%
2 - 4 visits	67	93	72.0%	4.8%
5+ visits	67	76	88.2%	3.9%
Science Center	289	385	75.1%	19.9%
No visits	1,042	1,549	67.3%	80.1%
One visit	81	115	70.4%	5.9%
2 - 4 visits	76	104	73.1%	5.4%
5+ visits	132	166	79.5%	8.6%

Table 27. NSSE Respondent

	Retained	Cohort	% Retained
Responded to NSSE survey	223	262	85.1%
Did not respond	1,108	1,672	66.3%

Table 28. Summer Bridge & Parent Weekend

	Retained	Cohort	% Retained
Summer Bridge student	29	37	78.4%
Participated in Parent Family Weekend	137	178	77.0%

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

Table 29. MOSAIC Student Group

	Retained	Cohort	% Retained
MOSAIC Gateway Program	16	40	40.0%
No	1,315	1,894	69.4%

Table 30. Career Center

	Retained	Cohort	% Retained
Career Center participation in Fall 2017	41	55	74.5%
Did not visit Career Center	1,290	1,879	68.7%

Participation in any one of six events hosted by the Career Center.

Table 31. Intramural Participants	Retained	Cohort	% Retained
Yes	221	282	78.4%
No	1,110	1,652	67.2%

Table 32. Athletic Student Group	Retained	Cohort	% Retained
Athlete in Fall 2017	91	116	78.4%
Not athlete	1,240	1,818	68.2%

Table 33. Campus Housing	Retained	Cohort	% Retained
Aspen	53	71	74.6%
Breckenridge	47	68	69.1%
Copper	52	77	67.5%
Cucharas	92	152	60.5%
Eldora	60	83	72.3%
Keystone	52	77	67.5%
La Plata	69	96	71.9%
Monarch	32	42	76.2%
San Juan	116	188	61.7%
Shavano	3	3	100.0%
Steamboat	67	83	80.7%
Telluride	64	84	76.2%
Vail	65	97	67.0%
<i>Total, residence halls</i>	773	1,122	68.9%
<i>Total, did not live on campus</i>	558	812	68.7%

Table 34. Student Employment (Fall)	Retained	Cohort	% Retained
Student Assistant I-IV	93	125	74.4%
N/A	1,238	1,809	68.4%

Table 35. Academic Advising Visits*	Retained	Cohort	% Retained
1	611	854	71.5%
2	300	413	72.6%
3	88	126	69.8%
4	30	46	65.2%
5	4	13	30.8%
6+	2	3	66.7%
No visits	296	479	61.8%

*Acquired list from Academic Advising

Table 36. Honors Student Group	Retained	Cohort	% Retained
Honors Student Group	29	33	87.9%
N/A	1,302	1,901	68.5%

Table 37. Prior High School Concurrent	Retained	Cohort	% Retained
HS Concurrent	8	10	80.0%
HS CU Succeed	106	136	77.9%
HS Gomez	1	2	50.0%
HS PreCollegiate	12	14	85.7%
HS Proj Lead Way	22	28	78.6%
N/A	1,182	1,744	67.8%

Academic Information

Table 38. Program & Plan

Program	Plan	Plan Code	Retained	Cohort	% Retained	Share of non-retained
BUSNU	Accounting	ACCT-BSBU	18	19	94.7%	0.2%
	Business Administration	BIBU-BI	5	6	83.3%	0.2%
		BUAD-BSBU	15	24	62.5%	1.5%
	BUSN Undeclared	UDBU	30	36	83.3%	1.0%
	Finance	FNCE-BI	2	3	66.7%	0.2%
		FNCE-BSBU	19	19	100.0%	0.0%
	Human Resource Mgmt	HRMG-BSBU	4	5	80.0%	0.2%
	Information Systems	INFS-BI	2	2	100.0%	0.0%
		INFS-BSBU	1	2	50.0%	0.2%
	International Business	INTB-BSBU	7	10	70.0%	0.5%
	Management	MGMT-BI	2	3	66.7%	0.2%
		MGMT-BSBU	10	11	90.9%	0.2%
	Marketing	MKTG-BSBU	13	17	76.5%	0.7%
	Sport Management	SPTM-BSBU	41	51	80.4%	1.7%
BUSNU Total			169	208	81.3%	6.5%
CLASU	Anthropology	ANTH-BA	5	6	83.3%	0.2%
	Biochemistry	BCBA-BA	12	15	80.0%	0.5%
		BCBS-BS	15	21	71.4%	1.0%
	Biology	BIOL-BA	3	3	100.0%	0.0%
		BLBS-BS	82	111	73.9%	4.8%
	Chemistry	BICH-BI	1	1	100.0%	0.0%
		CHEM-BA	4	5	80.0%	0.2%
		CMBS-BS	10	15	66.7%	0.8%
	Communication: Digital Film	BIDF-BI	5	7	71.4%	0.3%
	Communication	COMM-BA	26	36	72.2%	1.7%
	Economics	ECON-BA	4	6	66.7%	0.3%
	English	ENGL-BA	25	33	75.8%	1.3%
	Geography/Environment Studies	GEEV-BA	10	12	83.3%	0.3%
	History	HIST-BA	11	14	78.6%	0.5%
	Mathematics, BS	MTBS-BS	5	6	83.3%	0.2%
	Philosophy	PHIL-BA	4	5	80.0%	0.2%
	Physics/Energy Science	PHES-BS	10	13	76.9%	0.5%
	Political Science	PSCI-BA	7	13	53.8%	1.0%
	Psychology	PSYC-BA	68	90	75.6%	3.6%
	Sociology	SOCI-BA	1	4	25.0%	0.5%
	Spanish	SPAN-BA	3	3	100.0%	0.0%
	VAPA: Museum & Gallery Prac	BIGM-BI	1	1	100.0%	0.0%
	VAPA: Music	BIMU-BI	3	4	75.0%	0.2%
Visual & Performing Arts	VAPA-BA	23	33	69.7%	1.7%	
Women's and Ethnic Studies	WEST-BA	1	1	100.0%	0.0%	
CLASU Total, degree-granting			339	458	74.0%	19.7%

	Pre-Dentistry	PRDE	3	8	37.5%	0.8%
	Pre-Education	PRED	2	3	66.7%	0.2%
	Pre-Law	PLAW	0	1	0.0%	0.2%
	Pre-Medicine	PRMD	18	29	62.1%	1.8%
	Pre-Pharmacy	PRPH	0	1	0.0%	0.2%
	Pre-Physical Therapy	PRPT	9	14	64.3%	0.8%
	Pre-Physician's Assistant	PRPA	0	1	0.0%	0.2%
	Pre-Veterinary Medicine	PRVT	3	5	60.0%	0.3%
	LAS Undeclared	UDLS	0	1	0.0%	0.2%
	University Studies	UNIV	291	471	61.8%	29.9%
		UNIX	2	4	50.0%	0.3%
		Conditional	98	189	51.9%	15.1%
	CLASU Total, undecided/non-degree		426	727	58.6%	49.9%
	CLASU Total		765	1,185	64.6%	69.7%
EDUCU	Inclusive Early Childhood Educ	BICE-BI	7	13	53.8%	1.0%
	Inclusive Elementary Educ	IELM-BA	22	30	73.3%	1.3%
	EDUCU Total		29	43	67.4%	2.3%
ENGRU	Computer Engineering	CPEN-BS	14	25	56.0%	1.8%
	Computer Science	BICS-BI	13	18	72.2%	0.8%
		CSCI-BS	33	39	84.6%	1.0%
	Computer Security	BISC-BI	18	23	78.3%	0.8%
	Data Analytics	DASE-BS	2	2	100.0%	0.0%
	Electrical Engineering	BIEL-BI	2	3	66.7%	0.2%
		ELEN-BS	14	17	82.4%	0.5%
	Engineering Education	BSEE-BS	3	3	100.0%	0.0%
	Game Design & Development	BIGD-BI	19	29	65.5%	1.7%
Mechanical Engineering	MEEN-BS	72	103	69.9%	5.1%	
ENGRU Total		190	262	72.5%	11.9%	
NURSU	Exercise Science	EXSC-BS	22	29	75.9%	1.2%
	Health Care Science	HCSC-BS	27	35	77.1%	1.3%
	Nursing	NURS-BS	1	1	100.0%	0.0%
	Nursing Prep	NUPR	77	98	78.6%	3.5%
	NURSU Total		127	163	77.9%	6.0%
PAFFU	Criminal Justice	CRJU-BA	51	73	69.9%	3.6%
	PAFFU Total		51	73	69.9%	3.6%
Grand Total	Undecided/Non-Degree		533	861	61.9%	54.4%
	Declared Majors		798	1,073	74.4%	45.6%
	Grand Total		1,331	1,934	68.8%	100.0%

Table 39. Univ Studies Subplans

	Retained	Cohort	% Retained
BI Business Intent	6	7	85.7%
BS Business Intent	1	1	100.0%
BI Computer Science Intent	4	5	80.0%
BS Business Intent	59	101	58.4%
BS Computer Science Intent	10	18	55.6%
BS Electrical Engr Intent	2	3	66.7%
Business PGM Intent			#DIV/0!
Computer Engr Intent	2	4	50.0%
Computer Security Intent	4	4	100.0%
Conditional Admit	98	189	51.9%
Engineering Intent	3	8	37.5%
Game Design Intent	9	10	90.0%
Health Care Science Intent	1	1	100.0%
Mechanical Engr Intent	6	14	42.9%
Nursing Intent	58	96	60.4%
Nutrition Intent	1	1	100.0%
Undecided	127	202	62.9%
Total, University Studies	391	664	58.9%

Table 40. Switched Major by Fall '17

	Retained	% of Cohort
Retained and Switched Major	441	22%
Retained and Same Major	890	45%
Not retained	603	31%

Table 41. Credit Hour Load*

	Retained	Cohort	% Retained
21	1	1	
19	2	2	100.0%
18	22	29	75.9%
17	57	80	71.3%
16	211	272	77.6%
15	430	576	74.7%
14	111	151	73.5%
13	222	353	62.9%
12	243	416	58.4%
<12 *	32	54	59.3%
Part-Time (added to cohort)			
11	3	6	50.0%
10	14	32	43.8%
9	14	42	33.3%
8	1	1	100.0%
7	3	9	33.3%
6	4	12	33.3%
5	0	1	0.0%
3	5	8	62.5%

*Includes extended studies hours, if any.

Table 42. Fall 2017 GPA

	Retained	Cohort	% Retained
0	3	53	5.7%
0.1 - 1.49	25	128	19.5%
1.5 - 1.99	37	110	33.6%
2.0 - 2.49	101	183	55.2%
2.5 - 2.74	95	137	69.3%
2.75 - 2.99	126	178	70.8%
3.0 - 3.24	146	193	75.6%
3.25 - 3.74	431	525	82.1%
3.75 - 3.99	216	258	83.7%
4.00	151	169	89.3%

Table 43. FCQ Results

	Retained	Cohort	% Retained
Students' Avg Overall Course Rating			
6	87	137	63.5%
5 - 5.9	468	621	75.4%
4 - 4.9	545	712	76.5%
3 - 3.9	116	179	64.8%
<3	16	26	61.5%
unknown	99	259	38.2%
Students Avg Overall Instructor Rating			
6	172	276	62.3%
5 - 5.9	586	776	75.5%
4 - 4.9	357	458	77.9%
3 - 3.9	96	137	70.1%
<3	21	28	75.0%
unknown	99	259	38.2%

Table 44. GPS Seminar

	Retained	Cohort	% Retained
001 Finding Your Way: Business	31	53	58.5%
002 Finding Your Way: Healthcare	24	38	63.2%
003: Finding Your Way: STEM	25	38	65.8%
004 Finding Your Way: Healthcare	34	62	54.8%
005 Leadershop	11	24	45.8%
006 Leadershop	11	30	36.7%
007 Leadershop	18	25	72.0%
008 Finding Your Way: Business	33	54	61.1%
009 Leadershop	19	36	52.8%
010 Leadershop	26	38	68.4%
011 Leadershop	19	41	46.3%
012 Finding Your Way: STEM	15	35	42.9%
013 Off and Running	40	52	76.9%
014 The Performance of Differences	13	26	50.0%
015 Star Search	20	30	66.7%
016 Gray Matters Complex Systems	29	33	87.9%
017 Baseball	30	38	78.9%
018 Teaching in a Muggle World	18	27	66.7%
019 Heroes	30	39	76.9%
020 Burning Books	21	28	75.0%
021 Club Med	36	56	64.3%
023 Me.com	22	31	71.0%
024 Unreality of Intelligence	21	29	72.4%
025 School in the Woods	19	25	76.0%
026 Casablanca to Star Trek	24	29	82.8%
027 So You Think You Can Speak?	41	55	74.5%
029 Engineering Odyssey	11	16	68.8%
030 Engineering Odyssey	12	15	80.0%
033 Engineering Odyssey	13	17	76.5%
035 Mindstorms	18	22	81.8%
036 Inspiration Porn & Other Tales	34	58	58.6%
037 Pay It Forward	23	28	82.1%
038 Make It Stick	22	29	75.9%

039 Farm to Kitchen Bootcamp	18	25	72.0%
040 Be Your Own Boss	23	32	71.9%
042 Brain Games	38	43	88.4%
043 Strange Science	17	29	58.6%
044 Restore	29	40	72.5%
046 Homicide	41	57	71.9%
047 Keep Colorado Springs Weird	23	27	85.2%
048 Head of the Class	20	28	71.4%
049 Vision Quest Write Yr Narratv	33	40	82.5%
050 Studio A	22	29	75.9%
051 You Say You Want a Revolution?	25	30	83.3%
052 Leadership Summer Bridge	30	38	78.9%
055 American Dream	22	30	73.3%
057 DOA	21	25	84.0%
058 Engineering Odyssey	13	17	76.5%
059 Engineering Odyssey	12	16	75.0%
060 Engineering Odyssey	10	16	62.5%
061 Engineering Odyssey	14	17	82.4%
062 Engineering Odyssey	13	16	81.3%
070 Headspace	18	23	78.3%
071 Engineering Odyseeey	10	13	76.9%
072 Leadershop	18	37	48.6%
OL1 Academic Engagement & Success	2	5	40.0%
OL2 Academic Engagement & Success	7	9	77.8%
OL4 Academic Engagement & Success	6	9	66.7%
Took GPS in Fall 2017	1,248	1,808	69.0%
Did not take GPS	83	126	65.9%

Table 45. GPS Grade	Retained	Cohort	% Retained
A	861	1,094	78.7%
A-	109	142	76.8%
B+	67	103	65.0%
B	107	178	60.1%
B-	33	53	62.3%
C+	9	22	40.9%
C	34	74	45.9%
C-	5	19	26.3%
D+	1	5	20.0%
D	5	23	21.7%
D-	0	3	0.0%
F	6	42	14.3%
I	5	9	55.6%
W	6	41	14.6%
<i>Did not take ID1010</i>	83	126	65.9%

Table 46. Online Coursework	Retained	Cohort	% Retained
no online coursework	1,251	1,820	68.7%
some online	78	110	70.9%
100% online	2	4	50.0%

Table 47. Hybrid Coursework	Retained	Cohort	% Retained
no hybrid coursework	1,255	1,825	68.8%
some hybrid	76	109	69.7%

Table 48. Fall DFIW Grades	Retained	Cohort	% Retained
None	992	1,216	81.6%
1	245	375	65.3%
2	59	151	39.1%
3 +	35	192	18.2%

Table 49. Fall English GPA	Retained	Cohort	% Retained
0	44	185	23.8%
< 2.00	47	95	49.5%
2.00 - 2.99	181	294	61.6%
3.00 - 3.99	437	582	75.1%
4	313	386	81.1%
No ENGL courses	309	392	78.8%

Table 50. Fall Math GPA

	Retained	Cohort	% Retained
0	69	158	43.7%
< 2.00	59	94	62.8%
2.00 - 2.99	109	141	77.3%
3.00 - 3.99	158	197	80.2%
4	176	206	85.4%
No MATH but took placement exam	344	489	70.3%
No MATH and no placement exam	416	649	64.1%

Table 51. Probation/Suspension

	Retained	Cohort	% Retained
Service indicator*	62	268	23.1%
None	1,269	1,666	76.2%

*Has an active service indicator for probation, suspension, expulsion, or discipline hold for any semester between and including Fall 2017 and Fall 2018.

Financial Aid Information

	Retained	Cohort	% Retained
0	97	132	73.5%
1 - 19,999	8	15	53.3%
20 - 24,999	331	449	73.7%
25 - 29,999	675	980	68.9%
30 - 34,999	85	124	68.5%
35 - 39,999	76	133	57.1%
40+	5	7	71.4%
N/A	54	94	57.4%

	Retained	Cohort	% Retained
0	292	458	63.8%
< 10,000	338	504	67.1%
10 - 19,999	177	268	66.0%
20 - 29,999	163	203	80.3%
30 - 39,999	86	117	73.5%
40 - 49,999	63	79	79.7%
50 - 59,999	39	54	72.2%
60 - 69,999	28	39	71.8%
70 - 79,999	17	21	81.0%
80 - 89,999	13	16	81.3%
90,000 +	61	81	75.3%
N/A	54	94	57.4%

	Retained	Cohort	% Retained
0	133	209	63.6%
< 5k	257	401	64.1%
5 - 9,999	258	377	68.4%
10 - 14,999	201	278	72.3%
15 - 19,999	137	181	75.7%
20 - 24,999	112	150	74.7%
25 - 29,999	130	168	77.4%
30 +	49	76	64.5%
N/A	54	94	57.4%

	Retained	Cohort	% Retained
0	886	1,231	72.0%
< 1k	8	18	44.4%
1 - 1,999	34	54	63.0%
2 - 2,999	40	106	37.7%
3 - 3,999	50	64	78.1%
4 - 4,999	35	55	63.6%
5000+	224	312	71.8%
N/A (did not apply for aid)	54	94	57.4%

Table 56. Work Study Amt	Retained	Cohort	% Retained
None	1,291	1,878	68.7%
Work Study	40	56	71.4%

Table 57. Loan Amt	Retained	Cohort	% Retained
0	637	896	71.1%
< 5,000	95	181	52.5%
5 - 9,999	254	346	73.4%
10 - 14,999	53	91	58.2%
15 - 19,999	57	78	73.1%
20 - 24,999	73	98	74.5%
25 - 29,999	76	101	75.2%
30,000 +	32	49	65.3%
N/A	54	94	57.4%

Table 58. Scholarship or Grant Amt	Retained	Cohort	% Retained
0	319	530	60.2%
< 5,000	566	834	67.9%
5 - 9,999	297	359	82.7%
10 - 14,999	66	80	82.5%
15,000 +	29	37	78.4%
N/A	54	94	57.4%

Table 59. Federal Amt	Retained	Cohort	% Retained
0	478	659	72.5%
< 5,000	113	231	48.9%
5 - 9,999	369	490	75.3%
10 - 14,999	79	128	61.7%
15 - 19,999	70	98	71.4%
20 - 24,999	71	98	72.4%
25 - 29,999	66	87	75.9%
30,000 +	31	49	63.3%
N/A	54	94	57.4%

Table 60. State Amt	Retained	Cohort	% Retained
0	1,010	1,458	69.3%
< 2,000	20	47	42.6%
2 - 2,999	16	34	47.1%
3 - 3,999	105	141	74.5%
4 - 4,999	80	106	75.5%
5,000 +	46	54	85.2%
N/A	54	94	57.4%

Table 61. Institution Amt	Retained	Cohort	% Retained
0	451	755	59.7%
< 2,000	51	137	37.2%
2 - 3,999	519	638	81.3%
4 - 5,999	149	179	83.2%
6 - 7,999	49	61	80.3%
8 - 9,999	21	24	87.5%
10,000 +	37	46	80.4%
N/A	54	94	57.4%

Table 62. Chancellor's Scholar	Retained	Cohort	% Retained
Yes (\$1250)	615	762	80.7%
No	716	1,172	61.1%

Table 63. Athletic-Related Financial Aid	Retained	Cohort	% Retained
Yes	65	84	77.4%
No	1,266	1,850	68.4%

Table 64. Percent of Need Met by Aid*	Retained	Cohort	% Retained
0	47	82	57.3%
<10%	6	29	20.7%
10 -19%	58	141	41.1%
20 - 29%	100	187	53.5%
30 - 39%	120	176	68.2%
40 - 49%	137	198	69.2%
50 - 59%	137	166	82.5%
60 - 69%	76	91	83.5%
70 - 79%	43	49	87.8%
80 - 89%	18	24	75.0%
90 - 99%	25	26	96.2%
100%	68	85	80.0%
N/A	496	680	72.9%

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

Table 65. Dependency Status	Retained	Cohort	% Retained
Dependent	1,153	1,655	69.7%
Independent	27	53	50.9%
Unknown (no FAFSA)	151	226	66.8%

Table 66. Estimated Out-of-Pocket	Retained	Cohort	% Retained
0	159	236	67.4%
1 - 99	61	85	71.8%
100 - 499	218	319	68.3%
500 - 999	48	85	56.5%
1000 - 4999	368	530	69.4%
5000+	477	679	70.3%

Estimated balance after COF, tuition assistance, refunds, grants, scholarships, and loans.

Table 67. AGI Quintile[^]	Retained	Cohort	% Retained	% of Cohort
Lowest < 24,002	147	246	59.8%	12.7%
Second <45,600	152	237	64.1%	12.3%
Third <74,869	179	265	67.5%	13.7%
Fourth <121,018	281	401	70.1%	20.7%
Fifth <225,251	315	414	76.1%	21.4%
Top 5% 225,251+	92	121	76.0%	6.3%
Unknown (no FAFSA or ISIR)	165	250	66.0%	12.9%

[^]AGI is Adjusted Gross Income as reported in the SURDS Financial Aid File and quintiles based on 2016 Household Income Quintiles in the U.S.

Summary of Retention Measures

Table 68. Items with Greater than Average (69%) Retention Rate

Item	Retained	N	Rate	% of Cohort
Applied before Jan 2017	1,046	1,455	71.9%	75.2%
Admitted before Jan 2017	855	1,156	74.0%	59.8%
High School GPA >= 3.50	1,100	1,497	73.5%	77.4%
Index 103+	958	1,263	75.9%	65.3%
Meets HEAR	1,042	1,454	71.7%	75.2%
ACT > 21	889	1,197	74.3%	61.9%
ACT Math > 21	803	1,077	74.6%	55.7%
ACT English > 20	915	1,243	73.6%	64.3%
New SAT 1200+	81	103	78.6%	5.3%
Completed Math Placement Exam	819	1,151	71.2%	59.5%
Admit Type FRO or FRN	428	571	75.0%	29.5%
Female	715	1,013	70.6%	52.4%
Ethnic White/Unknown/NonresAlien	866	1,219	71.0%	63.0%
West or Pacific Region	20	28	71.4%	1.4%
Non-Res Presidential Scholar	35	37	94.6%	1.9%
Not first generation	933	1,317	70.8%	68.1%
Age 19 (specifically)	822	1,150	71.5%	59.5%
Student club	378	487	77.6%	25.2%
Greek life	60	68	88.2%	3.5%
UCCS Lead	76	88	86.4%	4.6%
Student Life events	601	735	81.8%	38.0%
NSSE respondent	223	262	85.1%	13.5%
Summer Bridge student	29	37	78.4%	1.9%
Career Center participation in Fall 2017	41	55	74.5%	2.8%
Intramural participation	221	282	78.4%	14.6%
Athlete in Fall 2017	91	116	78.4%	6.0%
Student Employment, Assistant I-IV	93	125	74.4%	6.5%
Academic Advising	1,035	1,455	71.1%	75.2%
Honors Student Group	29	33	87.9%	1.7%
Former High School concurrent	149	190	78.4%	9.8%
Declared Major	798	1,073	74.4%	55.5%
14+ Credit Hour Load	834	1,111	75.1%	57.4%
Fall GPA 2.75+	1,070	1,323	80.9%	68.4%
Earned an A in GPS	970	1,236	78.5%	63.9%
No DFIW grades in Fall 2017	992	1,216	81.6%	62.9%
English GPA 3.00+	750	968	77.5%	50.1%
No English coursework	309	392	78.8%	20.3%
Math GPA 2.00+	443	544	81.4%	28.1%
No MATH but took placement exam	344	489	70.3%	25.3%
EFC 20k+	470	610	77.0%	31.5%
Total Aid 10k+	629	853	73.7%	44.1%
Pell Amount 3k+	309	431	71.7%	22.3%
No Pell	886	1,231	72.0%	63.7%
Work Study	40	56	71.4%	2.9%
Scholarship/Grant 5k+	392	476	82.4%	24.6%

Institutional Aid 2k+	775	948	81.8%	49.0%
Chancellor's Scholarship	615	762	80.7%	39.4%
Athletic Aid	65	84	77.4%	4.3%
50%+ Need met by Aid	367	441	83.2%	22.8%
Top two AGI quintiles	688	936	73.5%	48.4%

Table 69. Items Statistically Correlated to Retention

Item	Pearson	Sig.	Group
CLAS units	.048*	0.035	Academic
Took myMath placement exam	.061**	0.007	Academic
BUSN units	.068**	0.003	Academic
Former high school concurrent	.068**	0.003	Academic
Meets HEAR (high school units)	.107**	0.000	Academic
Transfer units	.140**	0.000	Academic
Credit hours (main units)	.147**	0.000	Academic
Math course GPA	.318**	0.000	Academic
English course GPA	.381*	0.000	Academic
DFIW grades	-.446**	0.000	Academic
Fall GPA	.467**	0.000	Academic
ACT English	.122**	0.000	Admissions
ACT Composite	.131**	0.000	Admissions
Admit date	-.147**	0.000	Admissions
ACT Math	.148**	0.000	Admissions
SAT Math (new)	.164**	0.007	Admissions
Index score	.224**	0.000	Admissions
High School GPA	.238**	0.000	Admissions
Apply date	-0.125**	0.000	Admissions
Athletic roster	.052*	0.021	Co-curricular
Greek life	.080**	0.000	Co-curricular
UCCS Lead participant	.083**	0.000	Co-curricular
Visited an Excel Center	.097**	0.000	Co-curricular
Student club	.110**	0.000	Co-curricular
Student life events (swipes)	.177**	0.000	Co-curricular
Resident	.048*	0.034	Demographic
Hispanic	-.062**	0.006	Demographic
Ethnic minority	-.063**	0.006	Demographic
Adjusted gross income	.066**	0.004	Financial
Pell (yes/no)	-.068**	0.003	Financial
Dependency status	.070**	0.004	Financial
Financial aid amount	.081**	0.000	Financial
Income quintile (1 low to 5 high)	.122**	0.000	Financial
Chancellor's scholarship (yes/no)	.207**	0.000	Financial

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

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

Table 70. Stepwise Regression Model

	Unstand- ardized B	Coefficients Std. Error	Standard-ized Coeff Beta	t	Sig.
$R^2 = .355$					
(Constant)	55.046	18.446		2.984	0.003
Spring 2018 enrollment	0.467	0.030	0.325	15.641	0.000
Fall GPA	0.094	0.018	0.197	5.158	0.000
Passed HEAR	0.081	0.020	0.076	4.061	0.000
Number of student life events	0.015	0.005	0.055	2.821	0.005
Greek life member	0.112	0.048	0.045	2.329	0.020
Fall units in BUSN courses	0.011	0.006	0.033	1.762	0.078
Tuition	0.000	0.000	-0.089	-4.482	0.000
Main credit hours	0.022	0.005	0.083	4.038	0.000
Number of DFIW grades	-0.041	0.015	-0.103	-2.752	0.006
Transfer hours	0.002	0.001	0.059	2.983	0.003
Completed a math placement exam	0.053	0.018	0.056	2.919	0.004
Apply date	0.000	0.000	-0.059	-3.032	0.002
Age in October 2017	0.028	0.008	0.079	3.681	0.000
Dependent status	0.150	0.059	0.053	2.541	0.011
Student club member	0.041	0.021	0.038	1.982	0.048