

2022 GRADUATION AND PERSISTENCE REPORT



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Table of Contents

TABLE OF CONTENTS	3
FIRST-TIME FRESHMAN COHORT	
GRADUATION RATES	
FIRST-TIME FRESHMAN COHORT	4
BY GENDER	5
BY ETHNICITY	6
BY ORIGINAL TUITION CLASSIFICATION	7
PERSISTENCE RATES	
BY GENDER	8
BY ETHNICITY	9
BY ORIGINAL TUITION CLASSIFICATION	10
TRANSFER COHORT	
GRADUATION RATES	
TRANSFER COHORT	11
BY GENDER	12
BY ETHNICITY	13
BY ORIGINAL TUITION CLASSIFICATION	14
PERSISTENCE RATES	
BY GENDER	15
BY ETHNICITY	16
BY ORIGINAL TUITION CLASSIFICATION	17

DEFINITIONS

FRESHMAN COHORT — FIRST-TIME, FULL TIME (12 CREDITS) NEW FRESHMEN TRANSFER COHORT — FIRST-TIME, FULL TIME (12 CREDITS) NEW TRANSFER

A <u>persistence rate</u> is the percentage of students in a given cohort who are enrolled at Colorado School of Mines in a specified term or are not enrolled in the specified term but have graduated from CSM between matriculation and that term. The number of students in the cohort is the denominator of the rate; the number of students enrolled or who have graduated but not enrolled one year later is the numerator of the rate.

A <u>graduation rate</u> is the percentage of students in a given cohort who have graduated within a specified period of time. The number of students in the cohort is the denominator of the rate; the number of students who graduated is the numerator of the rate. NOTE: Starting in fall 2015 report, the graduation rate period of time was changed from using fiscal year to academic year terms.

Once a student is in the cohort, they remain in the cohort, even if they switch to part-time or drop out. However, adjustments can be made to the initial cohort for exclusions, which include the death of a student, permanent disability, military deployment, or an official church mission.

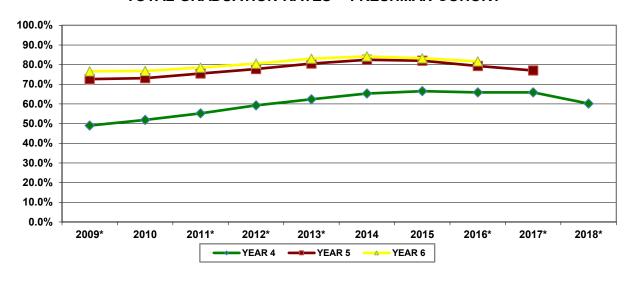


GRADUATION RATES -- FRESHMAN COHORT

FALL		REVISED	END	OF	END) OF	END	OF	
TERM	COHORT	COHORT	YEA	R 4	YEA	NR 5	YEAR 6		
2009*	879	877	430	49.0%	637	72.6%	672	76.6%	
2010	875	875	454	51.9%	640	73.1%	672	76.8%	
2011*	879	874	483	55.3%	660	75.5%	686	78.5%	
2012*	949	946	561	59.3%	736	77.8%	762	80.5%	
2013*	954	952	594	62.4%	767	80.6%	791	83.1%	
2014	998	998	652	65.3%	823	82.5%	840	84.2%	
2015	1003	1003	667	66.5%	822	82.0%	835	83.3%	
2016*	974	972	640	65.8%	771	79.3%	794	81.7%	
2017*	1134	1133	746	65.8%	872	77.0%			
2018*	1196	1192	718	60.2%					

^{*}Cohorts have been revised due to exlusions.

TOTAL GRADUATION RATES -- FRESHMAN COHORT





GRADUATION RATES BY GENDER -- FRESHMAN COHORT

GRADUATION RATES -- FRESHMAN COHORT MALES

FALL		REVISED	END	OF	END O	F	END	OF
TERM	COHORT	COHORT	YEA	R 4	YEAR	5	YE	AR 6
2009*	658	657	303	46.1%	459	69.9%	489	74.4%
2010	644	644	320	49.7%	456	70.8%	481	74.7%
2011*	656	651	335	51.5%	474	72.8%	498	76.5%
2012*	679	676	383	56.7%	515	76.2%	535	79.1%
2013*	682	680	420	61.8%	542	79.7%	559	82.2%
2014	737	737	469	63.6%	595	80.7%	611	82.9%
2015	686	686	439	64.0%	558	81.3%	568	82.8%
2016*	685	683	429	62.8%	528	77.3%	544	79.6%
2017*	769	768	486	63.3%	587	76.4%		
2018*	816	813	489	60.1%				

GRADUATION RATES -- FRESHMAN COHORT FEMALES

FALL		REVISED	END) OF	END O	F	END	OF
TERM	COHORT	COHORT	YEA	NR 4	YEAR	5	YEA	AR 6
2009*	221	220	127	57.7%	178	80.9%	183	83.2%
2010	231	231	134	58.0%	184	79.7%	191	82.7%
2011	223	223	148	66.4%	186	83.4%	188	84.3%
2012	270	270	178	65.9%	221	81.9%	227	84.1%
2013	272	272	174	64.0%	225	82.7%	232	85.3%
2014	261	261	183	70.1%	228	87.4%	229	87.7%
2015	317	317	228	71.9%	264	83.3%	267	84.2%
2016	288	288	210	72.9%	242	84.0%	249	86.5%
2017	365	365	260	71.2%	285	78.1%		
2018	380	379	229	60.4%		_	_	_



GRADUATION RATES BY ETHNICITY -- FRESHMAN COHORT

GRADUATION RATES -- COMBINED ETHNICITIES -- FRESHMAN COHORT

FALL TERM	COHORT	REVISED COHORT	END OF YEAR 4			O OF AR 5	END OF YEAR 6		
2011	150	150	69	46.0%	102	68.0%	107	71.3%	
2012	173	173	95	54.9%	129	74.6%	134	77.5%	
2013	180	180	100	55.6%	140	77.8%	145	80.6%	
2014	182	182	123	67.6%	150	82.4%	155	85.2%	
2015	190	190	121	63.7%	159	83.7%	161	84.7%	
2016	173	173	107	61.8%	136	78.6%	140	80.9%	
2017	255	255	158 62.0%		188	73.7%			
2018	257	257	136	52.9%					

GRADUATION RATES -- COMBINED ETHNICITIES

MALES -- FRESHMAN COHORT

FALL		REVISED	END OF		ENI	O OF	E	ND OF	
TERM	COHORT	COHORT	YEA	AR 4	YE	AR 5	YEAR 6		
2011	109	109	44	40.4%	71	65.1%	75	68.8%	
2012	122	122	71	58.2%	91	74.6%	94	77.0%	
2013	126	126	68	54.0%	94	74.6%	98	77.8%	
2014	120	120	80	66.7%	96	80.0%	101	84.2%	
2015	120	120	69	57.5%	99	82.5%	101	84.2%	
2016	121	121	70	57.9%	93	76.9%	95	78.5%	
2017	162	162	99	61.1%	123	75.9%			
2018	166	166	92	55.4%					

GRADUATION RATES COMBINED ETHNICITIES FEMALES -- FRESHMAN COHORT

FALL TERM	COHORT	REVISED COHORT		OF AR 4		O OF AR 5		ND OF EAR 6
2011	41	41	25	61.0%	31	75.6%	32	78.0%
2012	51	51	24	47.1%	38	74.5%	40	78.4%
2013	54	54	32	59.3%	46	85.2%	47	87.0%
2014	62	62	43	69.4%	54	87.1%	54	87.1%
2015	70	70	52	74.3%	60	85.7%	60	85.7%
2016	52	52	37	71.2%	43	82.7%	45	86.5%
2017	93	93	59	63.4%	65	69.9%		
2018	91	91	44	48.4%				



GRADUATION RATES BY ORIGINAL TUITION CLASSIFICATION FRESHMAN COHORT

GRADUATION RATES -- RESIDENTS -- FRESHMAN COHORT

FALL TERM	СОНОКТ	REVISED COHORT		OF AR 4	END YEA	_		O OF AR 6
2009*	597	595	296	49.7%	441	74.1%	469	78.8%
2010	562	562	292	52.0%	421	74.9%	444	79.0%
2011*	523	519	296	57.0%	407	78.4%	423	81.5%
2012*	570	568	341	60.0%	447	78.7%	466	82.0%
2013*	537	536	334	62.3%	448	83.6%	458	85.4%
2014	581	581	374	64.4%	486	83.6%	498	85.7%
2015	505	505	358	70.9%	424	84.0%	431	85.3%
2016*	505	503	352	70.0%	416	82.7%	426	84.7%
2017	604	604	427	70.7%	486	80.5%		
2018*	580	577	358	62.0%				

GRADUATION RATES -- NON-RESIDENTS -- FRESHMAN COHORT

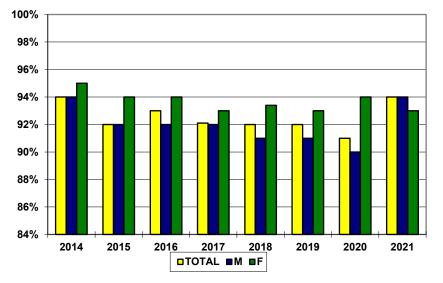
FALL TERM	сонокт	REVISED COHORT		OF AR 4	END YEA	_		OF AR 6
2009	282	282	134	47.5%	196	69.5%	203	72.0%
2010	313	313	162	51.8%	219	70.0%	228	72.8%
2011*	356	355	187	52.7%	253	71.3%	263	74.1%
2012*	379	378	220	58.2%	289	76.5%	296	78.3%
2013*	417	416	260	62.5%	319	76.7%	333	80.0%
2014	417	417	278	66.7%	337	80.8%	342	82.0%
2015	498	498	309	62.0%	398	79.9%	404	81.1%
2016	469	469	288	61.4%	355	75.7%	368	78.5%
2017*	530	529	319	60.3%	386	73.0%		
2018*	616	615	360	58.5%				



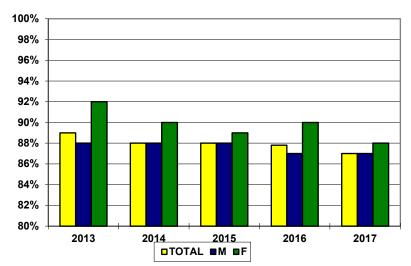
PERSISTENCE RATES -- FRESHMAN COHORT BY GENDER

FALL	CC)HOR	T	Y	EAR 2		Y	EAR 3		Y	EAR 4		Y	EAR 5	
	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F
2012	949	679	270	92%	91%	95%	87%	86%	89%	82%	81%	85%	24%	25%	20%
2013	954	682	272	94%	93%	95%	89%	88%	92%	83%	82%	87%	23%	22%	24%
2014	998	737	261	94%	94%	95%	88%	88%	90%	84%	83%	87%	19%	20%	18%
2015	1003	686	317	92%	92%	94%	88%	88%	89%	83%	83%	84%	19%	21%	14%
2016	974	685	288	93%	92%	94%	88%	87%	90%	79%	78%	83%	18%	20%	14%
2017	1134	769	365	92%	92%	93%	87%	87%	88%	79%	78%	81%	16%	18%	10%
2018	1196	819	380	92%	91%	93%	87%	86%	89%	81%	80%	83%	18%	19%	15%
2019	1279	844	435	92%	91%	93%	87%	86%	88%	79%	77%	83%			
2020	1158	813	345	91%	90%	94%	84%	83%	86%						
2021	1380	935	445	94%	94%	93%							_		

FRESHMAN TO SOPHOMORE PERSISTENCE RATE



SOPHOMORE TO JUNIOR PERSISTENCE RATE





PERSISTENCE RATES BY ETHNICITY -- FRESHMAN COHORT

		СОНС	RT			YEA	R 2			YEA	R 3			YEAI	₹ 4			YEA	R 5	
FALL	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK
2010	141	687	25	22	98%	90%	64%	91%	82%	84%	64%	82%	83%	80%	56%	73%	28%	26%	12%	32%
2011	150	695	31	3	85%	91%	81%	100%	79%	85%	77%	100%	75%	82%	71%	67%	28%	25%	23%	5%
2012	173	740	34	2	91%	92%	91%	100%	89%	86%	88%	100%	81%	82%	79%	33%	27%	23%	12%	50%
2013	180	731	38	5	93%	94%	97%	100%	88%	89%	95%	100%	82%	83%	87%	100%	28%	22%	16%	0%
2014	182	777	38	1	92%	94%	97%	100%	87%	89%	89%	100%	85%	84%	92%	40%	18%	20%	21%	0%
2015	190	762	51	0	93%	92%	88%	na	88%	88%	86%	na	83%	83%	86%	na	23%	18%	18%	0%
2016	173	760	39	2	94%	93%	92%	100%	88%	88%	87%	100%	79%	79%	77%	100%	20%	18%	10%	0%
2017	255	827	35	17	90%	93%	91%	94%	87%	87%	89%	92%	79%	78%	74%	88%	17%	14%	31%	24%
2018	257	845	60	23	94%	92%	88%	91%	86%	87%	85%	91%	79%	81%	83%	88%	22%	18%	5%	3%
2019	284	877	59	59	90%	93%	95%	92%	82%	88%	92%	88%	76%	78%	90%	85%				
2020	313	802	33	10	89%	91%	88%	90%	82%	85%	88%	90%								
2021	355	962	36	27	94%	94%	97%	81%												

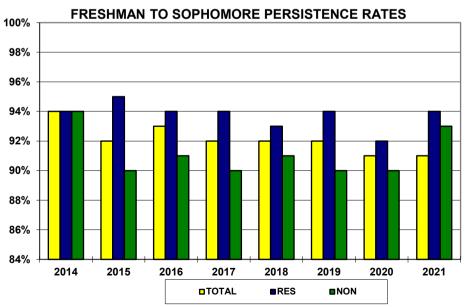
The collection, storing, and reporting of race and ethnicity changed for higher education in 2009.

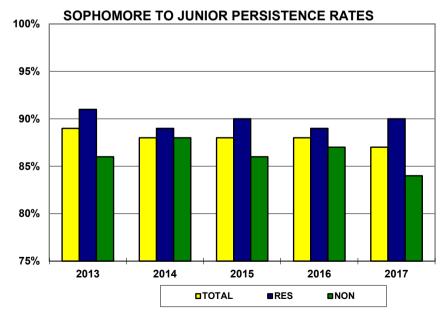
Two new categories are added as a result of this change; Native Hawaiian (HAW) and Multi Racial (MULTI).



PERSISTENCE RATES -- FRESHMAN COHORT BY ORIGINAL TUITION CLASSIFICATION

FALL	С	OHOR		,	YEAR 2		,	YEAR 3		1	YEAR 4			YEAR 5	
	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON
2012	949	570	379	92%	92%	92%	87%	88%	85%	82%	84%	80%	24%	25%	21%
2013	954	537	417	94%	95%	92%	89%	91%	86%	83%	85%	81%	23%	26%	19%
2014	998	581	417	94%	94%	94%	88%	89%	88%	84%	85%	82%	19%	22%	16%
2015	1003	505	498	92%	95%	90%	88%	90%	86%	83%	85%	82%	19%	17%	20%
2016	974	505	469	93%	94%	91%	88%	89%	87%	79%	80%	78%	18%	16%	19%
2017	1134	604	530	92%	94%	90%	87%	90%	84%	79%	80%	77%	16%	15%	17%
2018	1196	580	616	92%	93%	91%	87%	88%	86%	81%	79%	82%	18%	18%	18%
2019	1279	655	624	92%	94%	90%	87%	88%	85%	79%	78%	79%			
2020	1158	609	549	91%	92%	90%	84%	86%	82%						
2021	1380	750	630	91%	94%	93%									



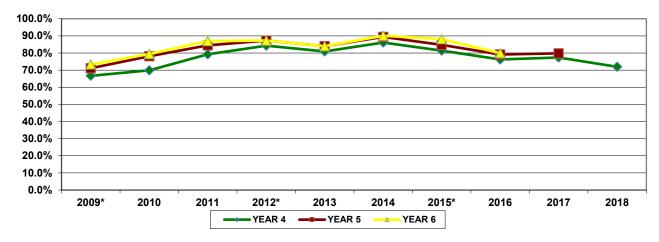




GRADUATION RATES -- TRANSFER COHORT

FALL		REVISED			END OF		END OF	
TERM	COHORT	COHORT	YEAR 4		YEAR 5		YEAR 6	
2009*	91	90	60	66.7%	64	71.1%	66	73.3%
2010	73	73	51	69.9%	57	78.1%	58	79.5%
2011	77	77	61	79.2%	65	84.4%	67	87.0%
2012*	103	102	86	84.3%	89	87.3%	89	87.3%
2013	131	131	106	80.9%	110	84.0%	110	84.0%
2014	151	151	130	86.1%	135	89.4%	136	90.1%
2015*	120	118	96	81.4%	100	84.7%	104	88.1%
2016	139	139	106	76.3%	110	79.1%	111	79.9%
2017	168	168	130	77.4%	134	79.8%		
2018	135	135	97	71.9%				

TOTAL GRADUATION RATES -- TRANSFER COHORT





GRADUATION RATES BY GENDER -- TRANSFER COHORT

GRADUATION RATES -- TRANSFER COHORT MALES

FALL TERM	COHORT	REVISED COHORT		O OF AR 4	END YEA	_	END OF YEAR 6		
2009*	70	69	47	68.1%	51	73.9%	52	75.4%	
2010	57	57	39	68.4%	45	78.9%	46	80.7%	
2011	56	56	46	82.1%	48	85.7%	50	89.3%	
2012	79	79	65	82.3%	67	84.8%	67	84.8%	
2013	97	97	79	81.4%	81	83.5%	81	83.5%	
2014	118	118	99	83.9%	104	88.1%	105	89.0%	
2015*	83	81	66	81.5%	69	85.2%	73	90.1%	
2016	105	105	77	73.3%	81	77.1%	82	78.1%	
2017	128	128	100	78.1%	103	80.5%			
2018	107	107	76	71.0%					

GRADUATION RATES -- TRANSFER COHORT FEMALES

FALL TERM	COHORT	REVISED COHORT		O OF AR 4	END YEA	_	END OF YEAR 6		
2009	21	21	13	61.9%	13	61.9%	14	66.7%	
2010	16	16	12	75.0%	12	75.0%	12	75.0%	
2011	21	21	15	71.4%	17	81.0%	17	81.0%	
2012*	24	23	21	91.3%	22	95.7%	22	95.7%	
2013	34	34	27	79.4%	29	85.3%	29	85.3%	
2014	33	33	31	93.9%	31	93.9%	31	93.9%	
2015	37	37	30	81.1%	31	83.8%	31	83.8%	
2016	34	34	29	85.3%	29	85.3%	29	85.3%	
2017	40	40	30	75.0%	31	77.5%			
2018	28	28	21	75.0%					



GRADUATION RATES BY ETHNICITY -- TRANSFER COHORT

GRADUATION RATES -- COMBINED ETHNICITY -- TRANSFER COHORT

FALL TERM	COHORT	REVISED COHORT	END YEA			D OF AR 5	END OF YEAR 6		
2009*	10	9	7	77.8%	7	77.8%	7	77.8%	
2010	12	12	6	50.0%	7	58.3%	8	66.7%	
2011	15	15	10	66.7%	11	73.3%	11	73.3%	
2012	18	18	12	66.7%	13	72.2%	13	72.2%	
2013	26	26	16	61.5%	19	73.1%	19	73.1%	
2014	24	24	18	75.0%	19	79.2%	20	83.3%	
2015*	21	20	17	85.0%	17	85.0%	17	85.0%	
2016	32	32	20 62.5%		21	65.6%	21	65.6%	
2017	40	40	31 77.5%		32	80.0%			
2018	36	36	22	61.1%					



GRADUATION RATES BY ORIGINAL TUITION CLASSIFICATION TRANSFER COHORT

GRADUATION RATES -- RESIDENTS -- TRANSFER COHORT

FALL TERM	COHORT	REVISED COHORT		D OF AR 4		OF AR 5		END OF YEAR 6
2009*	66	65	42	65%	46	71%	48	74%
2010	54	54	38	70%	43	80%	44	81%
2011	54	54	43	80%	45	83%	45	83%
2012*	69	68	57	84%	60	88%	60	88%
2013	84	84	67	80%	71	85%	71	85%
2014	94	94	80	85%	82	87%	83	88%
2015*	76	75	63	84%	66	88%	68	91%
2016	79	79	61	77%	62	78%	62	79%
2017	118	118	89	75%	93	79%		
2018	91	91	67	74%				

GRADUATION RATES -- NON-RESIDENTS -- TRANSFER COHORT

FALL TERM	COHORT	REVISED COHORT		D OF AR 4	END YEA	_	END OF YEAR 6			
2009*	25	25	18	72%	18	72%	18	72%		
2010	19	19	13	68%	14	74%	14	74%		
2011	23	23	18	78%	20	87%	22	96%		
2012*	34	34	29	85%	29	85%	29	85%		
2013	47	47	39	83%	39	83%	39	83%		
2014	57	57	50	88%	53	93%	53	93%		
2015*	44	43	33	77%	34	79%	36	84%		
2016	60	60	45	75%	48	80%	49	82%		
2017	50	50	41	82%	41	82%				
2018	44	44	30	68%						

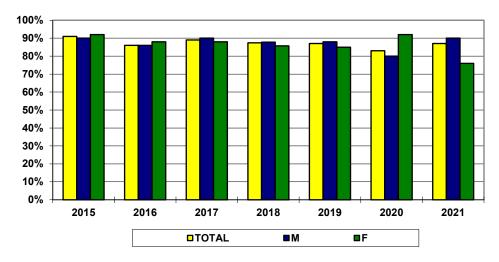


PERSISTENCE RATES -- TRANSFER COHORT BY GENDER

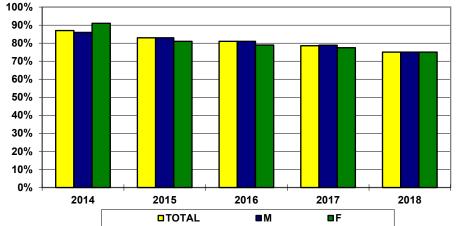
FALL	C	OHOR	Γ	`	YEAR 2		`	YEAR 3		Y	EAR 4			YEAR 5	
	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F
2012	103	79	24	93%	94%	92%	91%	91%	92%	32%	28%	46%	3%	3%	4%
2013	131	97	34	92%	94%	88%	83%	85%	79%	27%	27%	29%	4%	3%	6%
2014	151	118	33	95%	95%	94%	87%	86%	91%	23%	23%	24%	4%	5%	0%
2015	120	83	37	91%	90%	92%	83%	83%	81%	20%	23%	14%	8%	10%	3%
2016	139	105	34	86%	86%	88%	81%	81%	79%	22%	22%	21%	5%	7%	0%
2017	168	128	40	89%	90%	88%	79%	79%	78%	19%	19%	20%	7%	8%	3%
2018	135	107	28	87%	88%	86%	75%	75%	75%	20%	20%	21%	6%	7%	0%
2019	170	124	46	87%	88%	85%	73%	76%	76%	29%	27%	33%			
2020	146	108	38	83%	80%	92%	71%	67%	84%						_
2021	91	70	21	87%	90%	76%									

^{*} Select records in the dataset do not report gender.

FRESHMEN TO SOPHOMORE PERSISTENCE RATE



SOPHOMORE TO JUNIOR PERSISTENCE RATE





PERSISTENCE RATES BY ETHNICITY -- TRANSFER COHORT

						YE	AR 2			YE	AR 3			YEA	AR 4			YE	AR 5	
FALL	ETHNIC COMB	CAUC	INTRN	UNASW	ETHNIC COMB	CAUC	INTRN	UNASW												
2010	12	45	9	7	75%	91%	89%	86%	67%	76%	89%	57%	50%	33%	22%	43%	17%	11%	0%	0%
2011	15	48	8	6	93%	94%	100%	83%	87%	92%	88%	67%	47%	33%	38%	0%	13%	13%	0%	0%
2012	18	64	13	8	83%	95%	100%	88%	83%	94%	92%	88%	22%	36%	25%	31%	6%	3%	0%	0%
2013	26	74	23	8	81%	95%	100%	88%	81%	82%	63%	96%	23%	20%	65%	0%	12%	3%	0%	0%
2014	24	82	33	12	96%	95%	92%	94%	79%	88%	94%	75%	29%	11%	52%	17%	8%	1%	9%	0%
2015	21	76	19	4	86%	91%	95%	100%	81%	84%	84%	50%	24%	22%	5%	25%	0%	9%	11%	0%
2016	32	81	24	2	75%	88%	96%	100%	66%	83%	92%	100%	13%	24%	25%	50%	3%	5%	8%	0%
2017	40	110	15	3	85%	89%	100%	100%	80%	76%	93%	67%	10%	22%	27%	0%	3%	8%	7%	0%
2018	36	84	13	2	81%	89%	92%	100%	72%	75%	85%	50%	28%	18%	15%	0%	14%	4%	0%	0%
2019	45	112	6	7	89%	86%	100%	86%	73%	75%	100%	86%	29%	29%	17%	29%				
2020	37	99	5	5	86%	82%	80%	80%	59%	75%	80%	80%								
2021	25	60	2	4	88%	90%	50%	50%												

The collection, storing, and reporting of race and ethnicity changed for higher education in 2009.

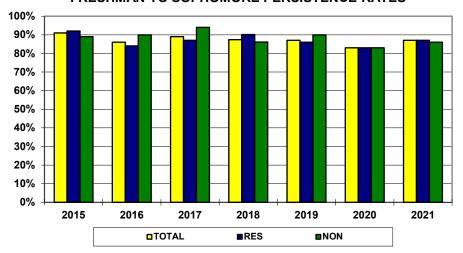
Two new categories are added as a result of this change; Native Hawaiian (HAW) and Multi Racial (MULTI).



PERSISTENCE RATES -- TRANSFER COHORT BY ORIGINAL TUITION CLASSIFICATION

FALL	С	OHORT		•	YEAR 2		,	YEAR 3		•	YEAR 4			YEAR 5	,
	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON
2012	103	69	34	93%	94%	91%	91%	91%	91%	32%	36%	24%	3%	4%	0%
2013	131	84	47	92%	92%	94%	83%	83%	83%	27%	23%	36%	4%	6%	0%
2014	151	94	57	95%	97%	91%	87%	85%	89%	23%	15%	37%	4%	3%	5%
2015	120	76	44	91%	92%	89%	83%	84%	80%	20%	25%	11%	8%	7%	8%
2016	139	79	60	86%	84%	90%	81%	76%	87%	22%	19%	25%	5%	3%	8%
2017	168	118	50	89%	87%	94%	79%	77%	84%	19%	20%	16%	7%	8%	0%
2018	135	91	36	87%	90%	86%	75%	76%	73%	20%	22%	19%	6%	5%	8%
2019	170	121	49	87%	86%	90%	76%	74%	82%	29%	29%	6%			
2020	146	93	53	83%	83%	83%	71%	66%	81%						
2021	91	61	30	87%	87%	86%	_				_		_	_	

FRESHMAN TO SOPHOMORE PERSISTENCE RATES



SOPHOMORE TO JUNIOR PERSISTENCE RATES

