

2016 GRADUATION AND PERSISTENCE REPORT



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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.

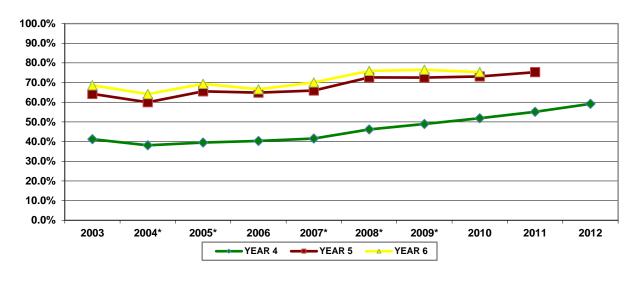


GRADUATION RATES -- FRESHMAN COHORT

FALL		REVISED	END	OF	END	OF	END	OF
TERM	COHORT	COHORT	YEA	R 4	YEA	NR 5	YEA	AR 6
2003	689	689	284	41.2%	443	64.3%	473	68.7%
2004*	746	745	284	38.1%	447	60.0%	478	64.2%
2005*	825	824	326	39.6%	540	65.5%	572	69.4%
2006	763	763	308	40.4%	495	64.9%	508	66.6%
2007*	780	779	324	41.6%	514	66.0%	546	70.1%
2008*	848	844	390	46.2%	613	72.6%	641	75.9%
2009*	879	878	430	49.0%	637	72.6%	672	76.5%
2010	875	875	454	51.9%	640	73.1%	660	75.3%
2011	879	876	483	55.1%	660	75.3%	_	
2012	949	947	561	59.2%				

^{*}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 C)F	EN	O OF	
TERM	COHORT	COHORT	YEA	R 4	YEAR	5	YEAR 6		
2003	543	543	215	39.6%	337	62.1%	361	66.5%	
2004*	574	573	205	35.8%	334	58.3%	359	62.7%	
2005*	664	663	264	39.8%	439	66.2%	466	70.3%	
2006	578	578	221	38.2%	365	63.1%	377	65.2%	
2007	611	611	249	40.8%	403	66.0%	427	69.9%	
2008*	597	593	260	43.8%	423	71.3%	442	74.5%	
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	653	335	51.3%	383	56.6%			
2012	679	677	383	56.6%			·		

GRADUATION RATES -- FRESHMAN COHORT FEMALES

FALL		REVISED	END	OF .	END C)F	END	OF
TERM	COHORT	COHORT	YEA	R 4	YEAR	5	YEA	AR 6
2003	146	146	69	47.3%	106	72.6%	112	76.7%
2004	172	172	79	45.9%	113	65.7%	119	69.2%
2005	161	161	62	38.5%	101	62.7%	106	65.8%
2006	185	185	87	47.0%	130	70.3%	131	70.8%
2007*	169	168	75	44.6%	111	66.1%	119	70.8%
2008	250	250	130	52.0%	189	75.6%	198	79.2%
2009	221	221	127	57.5%	178	80.5%	183	82.8%
2010	231	231	134	58.0%	184	79.7%	191	82.7%
2011	223	223	148	66.4%	186	83.4%		
2012	270	270	178	65.9%				



GRADUATION RATES BY ETHNICITY -- FRESHMAN COHORT

GRADUATION RATES -- COMBINED ETHNICITIES -- FRESHMAN COHORT

FALL TERM	COHORT	REVISED COHORT		O OF AR 4		O OF AR 5	END OF YEAR 6		
	COMORT	COMOR							
2005	116	116	30	25.9%	57	49.1%	65	56.0%	
2006	109	109	40	36.7%	76	69.7%	77	70.6%	
2007	104	104	46	44.2%	65	62.5%	70	67.3%	
2008	118	118	49	41.5%	86	72.9%	91	77.1%	
2009	118	118	47	39.8%	80	67.8%	87	73.7%	
2010	141	141	71	50.4%	105	74.5%	109	77.3%	
2011	150	150	69 46.0%		102	68.0%			
2012	173	173	95	54.9%					

GRADUATION RATES -- COMBINED ETHNICITIES MALES -- FRESHMAN COHORT

FALL		REVISED	END	O OF		D OF	El	ND OF	
TERM	COHORT	COHORT	YEA	AR 4	YE	AR 5	YEAR 6		
2005	85	85	23	27.1%	45	52.9%	51	60.0%	
2006	75	75	27	36.0%	49	65.3%	50	66.7%	
2007	70	70	32	45.7%	44	62.9%	48	68.6%	
2008	80	80	29	36.3%	57	71.3%	59	73.8%	
2009	86	86	33	38.4%	57	66.3%	63	73.3%	
2010	98	98	54	55.1%	72	73.5%	75	76.5%	
2011	109	109	44 40.4%		71	65.1%			
2012	122	122	71	58.2%					

GRADUATION RATES COMBINED ETHNICITIES FEMALES -- FRESHMAN COHORT

FALL		REVISED	END OF		EN	D OF	Е	ND OF	
TERM	COHORT	COHORT	YEA	AR 4	YE	AR 5	YEAR 6		
2005	31	31	7	22.6%	12	38.7%	14	45.2%	
2006	34	34	13	38.2%	27	79.4%	27	79.4%	
2007	34	34	14	41.2%	21	61.8%	22	64.7%	
2008	37	37	20	54.1%	28	75.7%	31	83.8%	
2009	32	32	14	43.8%	23	71.9%	24	75.0%	
2010	43	43	17	39.5%	33	76.7%	34	79.1%	
2011	41	41	25 61.0%		31	75.6%			
2012	51	51	24	47.1%					



GRADUATION RATES BY ORIGINAL TUITION CLASSIFICATION FRESHMAN COHORT

GRADUATION RATES -- RESIDENTS -- FRESHMAN COHORT

FALL TERM	COHORT	REVISED COHORT	END OF YEAR 4		END YEA	_	END OF YEAR 6		
2003	525	525	222	42.3%	350	66.7%	373	71.0%	
2004*	571	570	217	38.1%	354	62.1%	380	66.7%	
2005*	613	612	243	39.7%	400	65.4%	426	69.6%	
2006	564	564	223	39.5%	368	65.2%	377	66.8%	
2007	551	551	241	43.7%	371	67.3%	396	71.9%	
2008*	585	582	291	50.0%	440	75.6%	462	79.4%	
2009*	597	596	296	49.7%	441	74.0%	469	78.7%	
2010	562	562	292	52.0%	421	74.9%	444	79.0%	
2011	523	521	296	56.8%	407	78.1%			
2012	570	569	341	59.9%					

GRADUATION RATES -- NON-RESIDENTS -- FRESHMAN COHORT

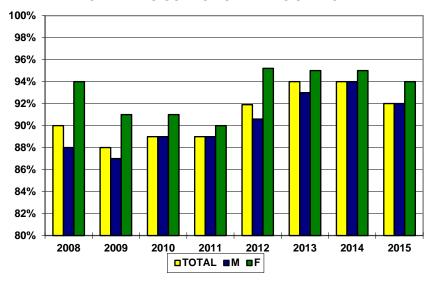
FALL TERM	COHORT	REVISED COHORT		O OF AR 4	END YEA	_	END OF YEAR 6		
2003	164	164	62	37.8%	93	56.7%	100	61.0%	
2004*	175	175	67	38.3%	93	53.1%	98	56.0%	
2005*	212	212	83	39.2%	140	66.0%	146	68.9%	
2006	199	199	85	42.7%	127	63.8%	131	65.8%	
2007	229	228	83	36.4%	143	62.7%	150	65.8%	
2008*	263	262	99	37.8%	173	66.0%	179	68.3%	
2009*	282	282	134	47.5%	196	69.5%	203	72.0%	
2010	312	312	162	51.9%	218	69.9%	227	72.8%	
2011	356	355	187	52.7%	253	71.3%			
2012	377	376	220	58.5%					



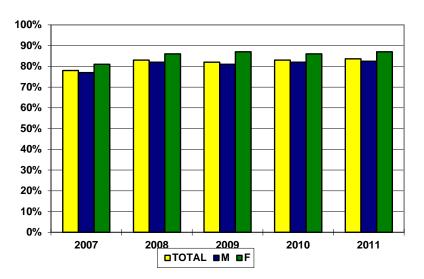
PERSISTENCE RATES -- FRESHMAN COHORT BY GENDER

FALL	CC	OHOR	T	Y	EAR 2		Υ	EAR 3		YI	EAR 4		Y	'EAR 5	
	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F
2006	771	585	186	84%	83%	85%	74%	74%	76%	71%	71%	75%	29%	31%	25%
2007	780	611	169	85%	85%	88%	78%	77%	81%	74%	74%	74%	30%	31%	26%
2008	848	597	251	90%	88%	94%	83%	82%	86%	79%	78%	82%	33%	35%	31%
2009	879	658	221	88%	87%	91%	82%	81%	87%	79%	77%	85%	29%	30%	26%
2010	875	644	231	89%	89%	91%	83%	82%	86%	80%	78%	84%	26%	27%	24%
2011	879	656	223	89%	89%	90%	84%	83%	87%	80%	80%	83%	25%	27%	18%
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%			
2014	998	737	261	94%	94%	95%	88%	88%	90%						
2015	1003	686	317	92%	92%	94%									

FRESHMAN TO SOPHOMORE PERSISTENCE RATE



SOPHOMORE TO JUNIOR PERSISTENCE RATE





PERSISTENCE RATES BY ETHNICITY -- FRESHMAN COHORT

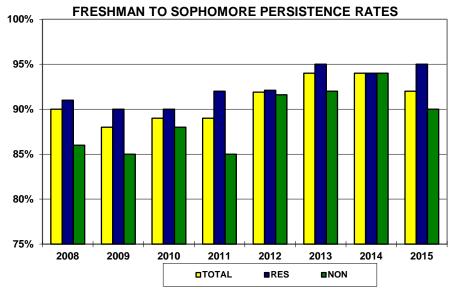
		СОНО	ORT			YEA	R 2			YEA	R 3			YEAR	₹ 4			YEA	R 5	
FALL	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK	ETHNIC COMB	CAUC	INTRN	UNK
2004	92	591	19	45	85%	81%	84%	82%	74%	70%	68%	78%	63%	67%	68%	73%	30%	22%	11%	31%
2005	116	635	21	53	84%	87%	100%	92%	74%	77%	100%	87%	66%	74%	100%	83%	36%	33%	0%	42%
2006	108	560	37	66	84%	84%	78%	79%	80%	75%	73%	65%	77%	72%	65%	65%	46%	29%	10%	29%
2007	104	522	55	99	88%	85%	85%	86%	76%	78%	80%	74%	71%	76%	75%	68%	24%	33%	20%	29%
2008	118	602	22	106	92%	92%	77%	85%	86%	84%	55%	78%	84%	81%	50%	73%	42%	34%	18%	25%
2009	119	613	40	107	89%	89%	85%	87%	82%	83%	80%	80%	76%	80%	78%	77%	36%	28%	15%	38%
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%				
2014	182	777	38	1	92%	94%	97%	100%	87%	89%	89%	100%								
2015	190	762	51	0	93%	92%	88%	na												

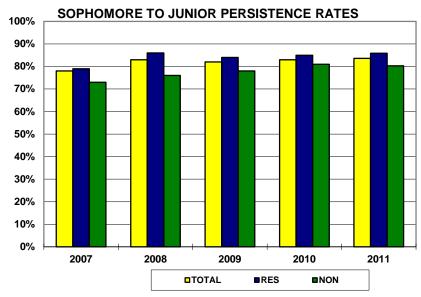
The collection, storing, and reporting of race and ethnicity changed for higher education in 2009. Two new categories are added as a result of this change; Native Hawaiian (HAW) and Multi Racial (MULTI).



PERSISTENCE RATES -- FRESHMAN COHORT BY ORIGINAL TUITION CLASSIFICATION

FALL	С	OHOR ⁻	Γ	•	YEAR 2		,	YEAR 3		•	YEAR 4			YEAR 5	
	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON
2006	771	565	206	84%	85%	78%	74%	76%	71%	71%	73%	69%	29%	31%	25%
2007	780	551	229	85%	87%	83%	78%	79%	73%	74%	74%	70%	30%	30%	31%
2008	848	585	263	90%	91%	86%	83%	86%	76%	79%	83%	71%	33%	33%	34%
2009	879	597	282	88%	90%	85%	82%	84%	78%	79%	81%	76%	29%	30%	26%
2010	875	562	313	89%	90%	88%	83%	85%	81%	80%	81%	77%	26%	28%	24%
2011	879	523	356	89%	92%	85%	84%	86%	80%	80%	83%	77%	25%	26%	24%
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%			
2014	998	581	417	94%	94%	94%	88%	89%	88%						
2015	1003	505	498	92%	95%	90%									



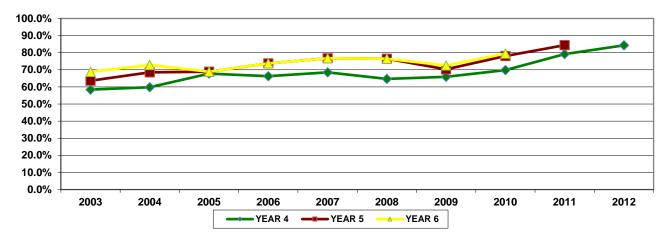




GRADUATION RATES -- TRANSFER COHORT

FALL TERM		REVISED COHORT			END OF YEAR 5		END OF YEAR 6	
2003	77	77	45	58.4%	49	63.6%	53	68.8%
2004	92	92	55	59.8%	63	68.5%	67	72.8%
2005	90	90	61	67.8%	62	68.9%	62	68.9%
2006	80	80	53	66.3%	59	73.8%	59	73.8%
2007	73	73	50	68.5%	56	76.7%	56	76.7%
2008	51	51	33	64.7%	39	76.5%	39	76.5%
2009	91	91	60	65.9%	64	70.3%	66	72.5%
2010	73	73	51	69.9%	57	78.1%	58	79.5%
2011	77	77	61	79.2%	65	84.4%		
2012	103	102	86	84.3%				

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		
2003	53	53	29	54.7%	33	62.3%	37	69.8%	
2004	73	73	45	61.6%	51	69.9%	54	74.0%	
2005	72	72	50	69.4%	51	70.8%	51	70.8%	
2006	53	53	36	67.9%	39	73.6%	39	73.6%	
2007	57	57	39	68.4%	42	73.7%	42	73.7%	
2008	35	35	24	68.6%	28	80.0%	28	80.0%	
2009	70	70	47	67.1%	51	72.9%	52	74.3%	
2010	57	57	39	68.4%	45	78.9%	46	80.7%	
2011	56	56	46	82.1%	48	85.7%			
2012	79	79	65 82.3%						

GRADUATION RATES -- TRANSFER COHORT FEMALES

FALL TERM	COHORT	REVISED COHORT		O OF AR 4	END YEA	_	END OF YEAR 6		
2003	24	24	16	66.7%	16	66.7%	16	66.7%	
2004	19	19	10	52.6%	12	63.2%	13	68.4%	
2005	18	18	11	61.1%	11	61.1%	11	61.1%	
2006	27	27	17	63.0%	20	74.1%	20	74.1%	
2007	16	16	11	68.8%	14	87.5%	14	87.5%	
2008	16	16	9	56.3%	11	68.8%	11	68.8%	
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%			
2012	24	23	21	91.3%					



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		
2003	15	15	6	40%	7	47%	8	53%	
2004	12	12	4	33%	6	50%	6	50%	
2005	9	9	5	56%	5	56%	5	56%	
2006	9	9	6	67%	8	89%	8	89%	
2007	9	9	5	56%	7	78%	7	78%	
2008	2	2	0	0%	2	100%	2	100%	
2009	10	10	7	70%	7	70%	7	70%	
2010	12	12	6	50%	7	58%	8	67%	
2011	15	15	10	67%	11	73%			
2012	18	18	12	67%					



GRADUATION RATES BY ORIGINAL TUITION CLASSIFICATION TRANSFER COHORT

GRADUATION RATES -- RESIDENTS -- TRANSFER COHORT

FALL TERM	СОНОКТ	REVISED COHORT		D OF AR 4	END YEA		END OF YEAR 6			
2003	56	56	30	54%	34	61%	38	68%		
2004	70	70	41	59%	49	70%	52	74%		
2005	70	70	47	67%	47	67%	47	67%		
2006	55	55	37	67%	42	76%	42	76%		
2007	54	54	39	72%	45	83%	45	83%		
2008	27	27	17	63%	22	81%	22	81%		
2009	66	66	42	64%	46	70%	48	73%		
2010	54	54	38	70%	43	80%	44	82%		
2011	54	54	43	80%	45	83%				
2012	69	68	57	84%						

GRADUATION RATES -- NON-RESIDENTS -- TRANSFER COHORT

FALL TERM	COHORT	REVISED COHORT		D OF AR 4	END YEA		END OF YEAR 6			
2003	21	21	15	71%	15	71%	15	71%		
2004	22	22	14	64%	14	64%	15	68%		
2005	20	20	14	70%	15	75%	15	75%		
2006	25	25	16	64%	17	68%	17	68%		
2007	19	19	11	58%	11	58%	11	58%		
2008	24	24	16	67%	17	71%	17	71%		
2009	25	25	18	72%	18	72%	18	72%		
2010	19	19	13	68%	14	74%	14	74%		
2011	22	22	18	82%	20	91%				
2012	31	31	26	84%						



PERSISTENCE RATES -- TRANSFER COHORT BY GENDER

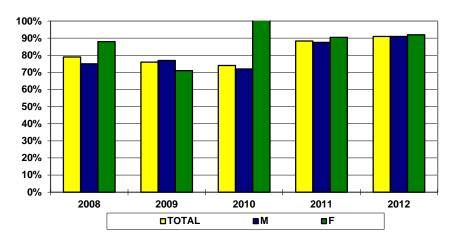
FALL	C	OHOR	Γ	,	YEAR 2		·	YEAR 3		Y	EAR 4			YEAR 5	
	TOTAL	М	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F
2006	80	53	27	86%	87%	85%	85%	87%	81%	48%	43%	56%	20%	19%	22%
2007	73	57	16	95%	93%	100%	79%	77%	88%	51%	54%	38%	11%	11%	13%
2008	52	36	16	90%	92%	88%	79%	75%	88%	40%	44%	31%	13%	11%	19%
2009	91	70	21	85%	86%	81%	76%	77%	71%	37%	37%	38%	9%	11%	0%
2010	73	57	16	88%	89%	81%	74%	72%	821%	36%	35%	38%	10%	12%	0%
2011	77	56	21	94%	95%	90%	88%	88%	91%	34%	30%	43%	10%	7%	19%
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%			
2014	151	118	33	95%	95%	94%	87%	86%	91%						
2015	120	83	37	91%	90%	92%									

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

FRESHMEN TO SOPHOMORE PERSISTENCE RATE

100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% 2009 2010 2011 2012 2013 2014 2015 **□TOTAL** ■ M ■F

SOPHOMORE TO JUNIOR PERSISTENCE RATE





PERSISTENCE RATES BY ETHNICITY -- TRANSFER COHORT

						YE	AR 2			YE	AR 3			YΕ	AR 4			YE	AR 5	
FALL	ETHNIC COMB	CAUC	INTRN	UNASW	ETHNIC COMB	CAUC	INTRN	UNASW	ETHNIC COMB	CAUC	INTRN	UNASW	ETHNIC COMB	CAUC	INTRN	UNASW	ETHNIC COMB	CAUC	INTRN	UNASW
2004	13	72	3	10	77%	81%	100%	80%	77%	65%	67%	70%	38%	39%	0%	50%	15%	8%	0%	10%
2005	9	64	2	15	78%	84%	100%	80%	78%	64%	100%	73%	33%	27%	50%	13%	11%	2%	0%	7%
2006	9	53	13	5	89%	83%	92%	100%	78%	81%	100%	100%	44%	45%	62%	40%	22%	22%	8%	25%
2007	9	50	6	8	100%	96%	100%	75%	78%	78%	100%	75%	56%	48%	83%	38%	44%	6%	0%	13%
2008	2	26	14	10	100%	96%	79%	90%	100%	74%	79%	89%	100%	44%	21%	44%	100%	15%	0%	11%
2009	12	45	13	21	75%	80%	92%	95%	75%	78%	77%	71%	17%	51%	15%	33%	0%	11%	0%	13%
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%				
2014	24	82	33	12	96%	95%	92%	94%	79%	88%	94%	75%								
2015	21	76	19	4	86%	91%	95%	100%												

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

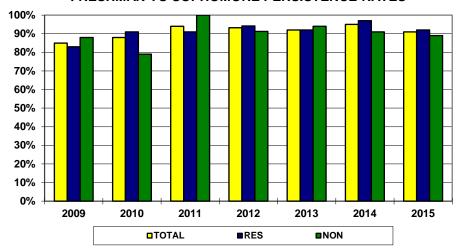
Two new categories are added as a result of this change; Native Hawaiian (HAW) and Multi Racial (MULTI).



PERSISTENCE RATES -- TRANSFER COHORT BY ORIGINAL TUITION CLASSIFICATION

FALL	C	OHORT		7	YEAR 2		,	YEAR 3		•	YEAR 4			YEAR 5	,
	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON	TOTAL	RES	NON
2006	80	55	25	86%	89%	80%	85%	87%	80%	48%	45%	52%	20%	25%	8%
2007	73	54	19	95%	94%	95%	79%	83%	68%	51%	54%	42%	11%	15%	0%
2008	52	28	24	90%	100%	79%	79%	79%	79%	40%	43%	38%	13%	18%	8%
2009	91	66	25	85%	83%	88%	76%	74%	80%	37%	38%	36%	9%	12%	0%
2010	73	54	19	88%	91%	79%	74%	76%	68%	36%	43%	16%	10%	13%	0%
2011	77	54	23	94%	91%	100%	88%	85%	96%	34%	28%	48%	10%	7%	17%
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%			
2014	151	94	57	95%	97%	91%	87%	85%	89%						
2015	120	76	44	91%	92%	89%							·		

FRESHMAN TO SOPHOMORE PERSISTENCE RATES



SOPHOMORE TO JUNIOR PERSISTENCE RATES

