



Colorado Department of Higher Education
Division of Research, Planning and Performance

1560 Broadway, Suite 1600 Denver, CO 80202
Phone: 303-866-2723 Fax: 303-866-4266

**GRADUATE COUNTS BY COLORADO PUBLIC INSTITUTIONS
BY LEVEL BY RACE/ETHNICITY AND GENDER FOR STEM PROGRAMS**

Source: SURDS Degrees Awarded Files, 2013-2015

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In addition, a "rollup" process is used to determine ethnicity if more than one is selected:

- 1) if Non-Resident Alien is selected among multiple, student is reported as "Non-Resident Alien"
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- 3) if more than one selection, other than either above, student is reported as "More than one race/ethnicity"

Award	Race/Ethnic Group Gender		2012-13	2013-14	2014-15
Certificates	Asian	Male	18	20	23
		Female	11	10	12
		Total	29	30	35
		% of Level Total	2.7%	2.6%	2.4%
	Black, non-Hispanic	Male	42	55	56
		Female	9	13	12
		Unknown	1	0	0
		Total	52	68	68
	% of Level Total	4.8%	5.8%	4.7%	
	Hawaiian or Pacific Islander	Male	1	2	1
		Female	0	0	0
		Unknown	2	0	3
		Total	3	2	4
	% of Level Total	0.3%	0.2%	0.3%	
	Native American	Male	11	12	11
		Female	3	3	2
		Unknown	1	0	0
		Total	15	15	13
	% of Level Total	1.4%	1.3%	0.9%	
More than one race/ethnicity (non-hispanic)	Male	17	19	20	
	Female	4	6	8	
	Total	21	25	28	
	% of Level Total	1.9%	2.1%	2.0%	
Hispanic	Male	78	124	125	
	Female	19	36	37	
	Unknown	15	0	0	
	Total	112	160	162	
% of Level Total	10.4%	13.7%	11.3%		
White	Male	554	612	751	
	Female	174	171	235	
	Unknown	26	0	0	
	Total	754	783	986	
% of Level Total	69.9%	66.9%	68.7%		
Non Resident Alien	Male	9	6	16	
	Female	2	0	4	
	Unknown	1	0	0	
	Total	12	6	20	
% of Level Total	1.1%	0.5%	1.4%		
Unknown	Male	36	37	50	
	Female	15	19	17	
	Unknown	29	26	52	
	Total	80	82	119	
% of Level Total	7.4%	7.0%	8.3%		
Total--Certificates	Male	766	887	1,053	
	Female	237	258	327	
	Unknown	75	26	55	
	Level Total	1,078	1,171	1,435	



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Award	Race/Ethnic Group Gender				
			2012-13	2013-14	2014-15
Associate Degrees	Asian American	Male	8	13	8
		Female	4	3	3
		Unknown	1	0	0
		Total	13	16	11
		% of Level Total	2.5%	3.0%	1.9%
	Black, non-Hispanic	Male	15	16	15
		Female	6	3	5
		Unknown	3	0	0
		Total	24	19	20
		% of Level Total	4.6%	3.6%	3.4%
	Hawaiian or Pacific Islander	Male	2	2	2
		Female	2	1	0
		Unknown	1	0	0
		Total	5	3	2
		% of Level Total	1.0%	0.6%	0.4%
	Native American	Male	3	2	5
		Female	3	2	1
		Unknown	1	0	0
		Total	7	4	6
	% of Level Total	1.3%	0.8%	1.0%	
More than one race/ethnicity (non-hispanic)	Male	5	10	7	
	Female	1	4	6	
	Unknown	0	0	0	
	Total	6	14	13	
	% of Level Total	1.2%	2.7%	2.5%	
Hispanic	Male	31	49	54	
	Female	12	19	19	
	Unknown	15	0	0	
	Total	58	68	73	
	% of Level Total	11.1%	12.9%	12.4%	
White	Male	246	296	324	
	Female	100	80	99	
	Unknown	36	0	0	
	Total	382	376	423	
	% of Level Total	73.3%	71.1%	71.6%	
Non Resident Alien	Male	3	3	5	
	Female	2	0	2	
	Unknown	0	0	0	
	Total	5	3	7	
	% of Level Total	1.0%	0.6%	1.2%	
Unknown	Male	14	21	25	
	Female	7	5	8	
	Unknown	0	0	3	
	Total	21	26	36	
	% of Level Total	4.0%	4.9%	6.1%	
Total--Associate Degrees	Male	327	412	445	
	Female	137	117	143	
	Unknown	57	0	3	
	Level Total	521	529	591	



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Award	Race/Ethnic Group Gender				
			2012-13	2013-14	2014-15
Baccalaureate Degrees	Asian American	Male	200	195	161
		Female	149	183	164
		Unknown	1	1	0
		Total	350	379	325
		% of Level Total	5.7%	5.7%	4.5%
	Black, non-Hispanic	Male	64	77	77
		Female	40	55	57
		Unknown	0	0	1
		Total	104	132	135
		% of Level Total	1.7%	2.0%	1.9%
	Hawaiian or Pacific Islander	Male	7	4	8
		Female	3	2	7
		Total	10	6	15
		% of Level Total	0.2%	0.1%	0.2%
	Native American	Male	27	29	35
		Female	36	21	29
		Unknown	0	0	0
		Total	63	50	64
		% of Level Total	1.0%	0.7%	0.9%
More than one race/ethnicity (non-hispanic)	Male	48	61	113	
	Female	36	75	104	
	Total	84	136	217	
	% of Level Total	1.4%	2.2%	3.5%	
Hispanic	Male	246	297	342	
	Female	217	235	303	
	Unknown	0	1	0	
	Total	463	533	645	
	% of Level Total	7.6%	8.0%	9.0%	
White	Male	2,723	2,966	3,101	
	Female	1,828	1,997	2,087	
	Unknown	1	2	4	
	Total	4,552	4,965	5,192	
	% of Level Total	74.5%	74.3%	72.4%	
Non Resident Alien	Male	114	150	163	
	Female	51	64	76	
	Total	165	214	239	
	% of Level Total	2.7%	3.2%	3.3%	
Unknown	Male	197	177	221	
	Female	126	92	119	
	Unknown	0	0	0	
	Total	323	269	340	
	% of Level Total	5.3%	4.0%	4.7%	
Total-- Baccalaureate	Male	3,626	3,956	4,221	
	Female	2,486	2,724	2,946	
	Unknown	2	4	5	
	Level Total	6,114	6,684	7,172	



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Award	Race/Ethnic Group Gender				
			2012-13	2013-14	2014-15
Master's Degrees	Asian American	Male	42	48	53
		Female	29	28	26
		Total	71	76	79
		% of Level Total	3.5%	3.6%	3.7%
	Black, non-Hispanic	Male	21	22	10
		Female	12	12	11
		Total	33	34	21
		% of Level Total	1.6%	1.6%	1.0%
	Hawaiian or Pacific Islander	Male	1	0	0
		Female	0	1	0
		Total	1	1	0
		% of Level Total	0.2%	0.2%	0.0%
	Native American	Male	8	8	3
		Female	6	3	3
Total		14	11	6	
% of Level Total		0.7%	0.5%	0.3%	
More than one race/ethnicity (non-hispanic)	Male	16	12	23	
	Female	10	13	14	
	Total	26	25	37	
	% of Level Total	1.3%	1.2%	1.8%	
Hispanic	Male	68	67	60	
	Female	35	40	42	
	Total	103	107	102	
	% of Level Total	5.1%	5.1%	4.8%	
White	Male	832	803	826	
	Female	446	493	454	
	Unknown	4	3	1	
	Total	1,282	1,299	1,281	
% of Level Total	63.8%	61.9%	59.8%		
Non Resident Alien	Male	270	305	368	
	Female	102	128	131	
	Unknown	0	1	0	
	Total	372	434	499	
% of Level Total	18.5%	20.7%	23.3%		
Unknown	Male	77	67	74	
	Female	28	42	38	
	Unknown	1	3	5	
	Total	106	112	117	
% of Level Total	5.3%	5.3%	5.5%		
Total--Master's Degrees	Male	1,335	1,332	1,417	
	Female	668	760	719	
	Unknown	5	7	6	
	Level Total	2,008	2,099	2,142	



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Award	Race/Ethnic Group Gender				
			2012-13	2013-14	2014-15
Doctoral Degrees	Asian American	Male	8	7	16
		Female	8	10	7
		Total	16	17	23
		% of Level Total	2.9%	2.7%	3.7%
	Black, non-Hispanic	Male	3	5	3
		Female	3	2	1
		Total	6	7	4
		% of Level Total	1.1%	1.1%	0.6%
	Hawaiian or Pacific Islander	Male	0	1	0
		Female	0	0	0
		Total	0	1	0
		% of Level Total	0.0%	0.2%	0.0%
	Native American	Male	3	3	1
		Female	3	1	4
		Total	6	4	5
		% of Level Total	1.1%	0.6%	0.8%
	More than one race/ethnicity (non-hispanic)	Male	2	1	2
Female		1	4	0	
Total		3	5	2	
% of Level Total		0.5%	0.9%	0.4%	
Hispanic	Male	11	11	15	
	Female	7	8	12	
	Total	18	19	27	
	% of Level Total	3.2%	3.0%	4.3%	
White	Male	218	240	230	
	Female	138	144	143	
	Total	356	384	373	
	% of Level Total	63.5%	61.2%	60.1%	
Non Resident Alien	Male	83	129	105	
	Female	37	37	59	
	Total	120	166	164	
	% of Level Total	21.4%	26.5%	26.4%	
Unknown	Male	24	15	14	
	Female	12	9	9	
	Unknown	0	0	0	
	Total	36	24	23	
	% of Level Total	6.4%	3.8%	3.7%	
Total--Doctoral Degrees	Male	352	412	386	
	Female	209	215	235	
	Unknown	0	0	0	
	Level Total	561	627	621	



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Award	Race/Ethnic Group Gender				
			2012-13	2013-14	2014-15
Total Degrees and Certificates	Asian American	Male	276	283	261
		Female	201	234	212
		Unknown	2	1	0
		Total	479	518	473
		% of Grand Total	4.7%	4.7%	4.0%
	Black, non-Hispanic	Male	145	175	161
		Female	70	85	86
		Unknown	4	0	1
		Total	215	260	248
		% of Grand Total	2.1%	2.3%	2.1%
	Hawaiian or Pacific Islander	Male	11	9	11
		Female	5	4	7
		Total	16	13	18
		% of Level Total	0.2%	0.1%	0.2%
	Native American	Male	52	54	55
		Female	51	30	39
		Unknown	3	3	5
Total		106	87	99	
	% of Grand Total	1.0%	0.8%	0.8%	
More than one race/ethnicity (non-hispanic)	Male	88	103	165	
	Female	52	102	132	
	Total	140	205	297	
	% of Level Total	1.4%	2.0%	2.9%	
Hispanic	Male	434	548	596	
	Female	290	338	413	
	Unknown	30	1	0	
	Total	754	887	1,009	
	% of Grand Total	7.4%	8.0%	8.4%	
White	Male	4,573	4,917	5,232	
	Female	2,686	2,885	3,018	
	Unknown	67	5	5	
	Total	7,326	7,807	8,255	
	% of Grand Total	72.4%	70.3%	69.0%	
Non Resident Alien	Male	479	593	657	
	Female	194	229	272	
	Unknown	1	1	0	
	Total	674	823	929	
	% of Grand Total	6.7%	7.4%	7.8%	
Unknown	Male	348	317	384	
	Female	188	167	191	
	Unknown	30	29	60	
	Total	566	513	635	
	% of Grand Total	5.6%	4.6%	5.3%	
Total--Public Degrees and Certificates	Male	6,307	6,999	7,522	
	Female	3,680	4,074	4,370	
	Unknown	137	40	71	
	Grand Total	10,124	11,113	11,963	



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For example, students receiving two bachelor degrees are counted for each degree earned

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Double majors (multiple programs, one degree) are only counted once. Previously, each program was counted.

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Certificates	Asian American	Male	18	20	23
		Female	11	10	12
		Total	29	30	35
		% of Level Total	3.5%	3.7%	3.7%
	Black, non-Hispanic	Male	42	55	56
		Female	9	13	12
		Unknown	1	0	0
		Total	52	68	68
	% of Level Total	6.3%	8.4%	7.2%	
	Hawaiian or Pacific Islander	Male	1	2	1
		Female	0	0	0
		Unknown	2	0	3
		Total	3	2	4
	% of Level Total	0.4%	0.2%	0.4%	
Native American	Male	11	12	11	
	Female	3	3	2	
	Unknown	0	0	0	
	Total	14	15	13	
% of Level Total	1.7%	1.9%	1.4%		
More than one race/ethnicity (non-hispanic)	Male	17	19	20	
	Female	4	6	8	
	Total	21	25	28	
	% of Level Total	2.6%	3.1%	2.9%	
Hispanic	Male	65	61	72	
	Female	21	24	17	
	Unknown	0	0	0	
	Total	86	85	89	
% of Level Total	10.4%	10.6%	9.4%		
White	Male	339	350	439	
	Female	176	132	137	
	Unknown	7	2	10	
	Total	522	484	586	
% of Level Total	63.4%	60.1%	61.7%		
Non Resident Alien	Male	8	1	4	
	Female	8	6	2	
	Unknown	1	0	0	
	Total	17	7	6	
% of Level Total	2.1%	0.9%	0.6%		
Unknown	Male	37	41	51	
	Female	15	21	19	
	Unknown	29	27	54	
	Total	81	89	124	
% of Level Total	9.8%	11.1%	13.1%		
Total--Certificates	Male	538	561	677	
	Female	247	215	209	
	Unknown	38	29	64	
	Level Total	823	805	950	



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2) if Hispanic is selected among multiple, student is reported as "Hispanic", not "More than one race/ethnicity"

3) if more than one selection, other than either above, student is reported as "More than one race/ethnicity"

Award	Race/Ethnic Group	Gender	2012-13	2013-14	2014-15
Associate Degrees	Asian American	Male	8	8	12
		Female	9	5	3
		Unknown	0	0	0
		Total	17	13	15
		% of Level Total	4.6%	2.7%	2.7%
	Black, non-Hispanic	Male	20	16	13
		Female	12	10	13
		Unknown	0	1	0
		Total	32	27	26
		% of Level Total	8.6%	5.7%	4.8%
	Hawaiian or Pacific Islander	Male	0	0	0
		Female	0	0	3
		Total	0	0	3
		% of Level Total	0%	0.0%	0.5%
	Native American	Male	3	5	5
		Female	2	2	2
		Total	5	7	7
		% of Level Total	1.3%	1.5%	1.3%
	More than one race/ethnicity (non-hispanic)	Male	0	1	1
Female		0	1	4	
Total		0	2	5	
% of Level Total		0%	0.4%	0.9%	
Hispanic	Male	20	35	45	
	Female	16	21	17	
	Unknown	0	0	0	
	Total	36	56	62	
	% of Level Total	9.7%	11.8%	11.4%	
White	Male	184	253	289	
	Female	68	85	103	
	Unknown	0	0	1	
	Total	252	338	393	
	% of Level Total	67.9%	71.5%	72.0%	
Non Resident Alien	Male	6	1	6	
	Female	2	3	0	
	Unknown	0	0	0	
	Total	8	4	6	
	% of Level Total	2.2%	0.8%	1.1%	
Unknown	Male	14	23	26	
	Female	7	5	8	
	Unknown	0	0	3	
	Total	21	28	37	
	% of Level Total	5.7%	5.9%	6.8%	
Total--Associate Degrees	Male	255	341	396	
	Female	116	131	146	
	Unknown	0	1	4	
	Level Total	371	473	546	



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**DEGREES/CERTIFICATES AWARDED BY COLORADO PUBLIC INSTITUTIONS
BY LEVEL BY RACE/ETHNICITY AND GENDER FOR STEM PROGRAMS**

Source: SURDS Degrees Awarded Files, 2010-2012

Both NSF and ICE STEM designated degree program definitions are used in this STEM degree count and can be found at <http://highered.colorado.gov/i3/More/LookupTables.aspx>

Counts shown sum all degrees per degree type.

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Award	Race/Ethnic Group	Gender	2012-13	2013-14	2014-15
Baccalaureate Degrees	Asian American	Male	177	185	181
		Female	146	127	154
		Total	323	312	335
		% of Level Total	6.4%	6.1%	5.9%
	Black, non-Hispanic	Male	0	1	1
		Female	41	55	45
		Unknown	0	0	0
		Total	41	56	46
	% of Level Total	0.8%	1.1%	0.8%	
	Hawaiian or Pacific Islander	Male	0	1	1
		Female	0	2	4
		Total	0	3	5
		% of Level Total	0%	0.1%	0.1%
	Native American	Male	33	28	20
		Female	33	26	33
		Unknown	0	0	0
		Total	66	54	53
	% of Level Total	1.3%	1.1%	0.9%	
	More than one race/ethnicity (non-hispanic)	Male	0	29	28
Female		0	30	31	
Total		0	59	59	
% of Level Total		0%	1.2%	1.0%	
Hispanic	Male	165	209	206	
	Female	151	171	191	
	Unknown	0	0	0	
	Total	316	380	397	
% of Level Total	6.3%	7.4%	7.0%		
White	Male	2,342	2352	2,585	
	Female	1,499	1538	1,721	
	Unknown	0	0	0	
	Total	3,841	3,890	4,306	
% of Level Total	76.5%	76.2%	75.6%		
Non Resident Alien	Male	72	106	120	
	Female	40	38	36	
	Unknown	0	0	0	
	Total	112	144	156	
% of Level Total	2.2%	2.8%	2.7%		
Unknown	Male	199	178	222	
	Female	126	92	119	
	Unknown	0	0	0	
	Total	325	270	341	
% of Level Total	6.5%	5.3%	6.0%		
Total--Baccalaureate	Male	2,988	3,059	3,364	
	Female	2,036	2,047	2,334	
	Unknown	0	0	0	
	Level Total	5,024	5,106	5,698	



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Award	Race/Ethnic Group	Gender	2012-13	2013-14	2014-15
Master's Degrees	Asian American	Male	47	45	46
		Female	39	19	35
		Total	86	64	81
		% of Level Total	3.2%	2.1%	2.4%
	Black, non-Hispanic	Male	8	20	17
		Female	8	9	6
		Unknown	0	0	1
		Total	16	29	24
	% of Level Total	0.6%	0.9%	0.7%	
	Hawaiian or Pacific Islander	Male	0	0	1
		Female	0	0	1
		Total	0	0	2
		% of Level Total	0%	0.0%	0.1%
	Native American	Male	8	7	4
		Female	6	5	4
Total		14	12	8	
% of Level Total		0.5%	0.4%	0.2%	
More than one race/ethnicity (non-hispanic)	Male	0	5	4	
	Female	0	3	5	
	Total	0	8	9	
	% of Level Total	0%	0.3%	0.3%	
Hispanic	Male	33	43	51	
	Female	26	35	30	
	Unknown	0	0	1	
	Total	59	78	81	
% of Level Total	2.2%	2.5%	2.4%		
White	Male	1,795	2,118	2,216	
	Female	369	376	435	
	Unknown	0	0	1	
	Total	2,164	2,494	2,652	
% of Level Total	79.4%	80.5%	79.8%		
Non Resident Alien	Male	189	239	266	
	Female	91	69	86	
	Unkown	0	0	1	
	Total	280	308	353	
% of Level Total	10.3%	9.9%	10.6%		
Unknown	Male	77	67	74	
	Female	28	42	38	
	Unknown	1	3	5	
	Total	106	112	117	
% of Level Total	3.9%	3.6%	3.5%		
Total--Master's Degrees	Male	2,157	2,539	2,679	
	Female	567	555	634	
	Unknown	1	3	9	
	Level Total	2,725	3,097	3,322	



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Award	Race/Ethnic Group	Gender	2012-13	2013-14	2014-15
Doctoral Degrees	Asian American	Male	11	9	7
		Female	7	9	11
		Total	18	18	18
		% of Level Total	4.0%	3.8%	3.5%
	Black, non-Hispanic	Male	1	3	3
		Female	3	1	3
		Total	4	4	6
		% of Level Total	0.9%	0.8%	1.2%
	Hawaiian or Pacific Islander	Male	-	0	0
		Female	-	0	0
		Total	-	0	0
		% of Level Total	-	0.0%	0.0%
	Native American	Male	2	3	0
		Female	0	0	3
		Total	2	3	3
		% of Level Total	0.4%	0.6%	0.6%
	More than one race/ethnicity (non-hispanic)	Male	-	2	1
		Female	-	0	2
		Total	-	2	3
% of Level Total		-	0.2%	0.3%	
Hispanic	Male	8	5	7	
	Female	9	8	4	
	Total	17	13	11	
	% of Level Total	3.7%	2.7%	2.1%	
White	Male	170	201	198	
	Female	97	108	128	
	Total	267	309	326	
	% of Level Total	58.8%	64.9%	63.4%	
Non Resident Alien	Male	81	81	86	
	Female	29	22	38	
	Total	110	103	124	
	% of Level Total	24.2%	21.6%	24.1%	
Unknown	Male	24	15	14	
	Female	12	9	9	
	Unknown	0	0	0	
	Total	36	24	23	
% of Level Total	7.9%	5.0%	4.5%		
Total--Doctoral Degrees	Male	297	319	316	
	Female	157	157	198	
	Unknown	0	0	0	
	Level Total	454	476	514	



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Award	Race/Ethnic Group	Gender	2012-13	2013-14	2014-15
Total Degrees and Certificates	Asian American	Male	261	267	269
		Female	212	170	215
		Unknown	0	0	0
		Total	473	437	484
		% of Grand Total	5.0%	4.3%	4.3%
	Black, non-Hispanic	Male	71	95	90
		Female	73	88	79
		Unknown	1	1	1
		Total	144	183	169
		% of Grand Total	1.5%	1.8%	1.5%
	Hawaiian or Pacific Islander	Male	-	3	3
		Female	-	2	9
		Total	-	5	12
		% of Level Total	-	0.0%	0.1%
	Native American	Male	57	55	40
		Female	44	36	44
		Unknown	0	0	0
		Total	101	91	84
		% of Grand Total	1.1%	0.9%	0.8%
More than one race/ethnicity (non-hispanic)	Male	-	56	54	
	Female	-	40	50	
	Total	-	96	104	
	% of Level Total	-	0.9%	0.9%	
Hispanic	Male	291	353	381	
	Female	223	259	259	
	Unknown	0	0	0	
	Total	514	612	640	
	% of Grand Total	5.5%	6.0%	5.7%	
White	Male	4,830	5,274	5,727	
	Female	2,209	2,239	2,524	
	Unknown	7	2	11	
	Total	7,046	7,515	8,262	
	% of Grand Total	75.2%	74.2%	74.0%	
Non Resident Alien	Male	356	428	482	
	Female	170	138	162	
	Unknown	1	0	0	
	Total	527	566	644	
	% of Grand Total	5.6%	5.6%	5.8%	
Unknown	Male	351	324	387	
	Female	188	169	193	
	Unknown	30	30	62	
	Total	569	523	642	
	% of Grand Total	6.1%	5.2%	5.8%	
Total--Public Certificates and Degrees	Male	6,217	6,855	7,433	
	Female	3,119	3,141	3,535	
	Unknown	39	134	190	
	Grand Total	9,375	10,130	11,158	