



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 COUNT BY  
COLORADO PUBLIC FOUR-YEAR INSTITUTIONS  
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 are unduplicated per degree type.

For example, students receiving two or more of the same degree level are counted only once.

Students earning a Certificate and Associate Degree will be counted in each degree category

Beginning in FY2010, reporting was modified to meet IPEDS requirements:

First Professional category was discontinued, they are included in the Doctorate count

Institution	Level	2009-10	2010-11	2011-12
<b>Adams State University</b>	Associate	-	-	-
	Baccalaureate	29	22	26
	Master's	-	-	-
	<b>Inst Total</b>	<b>29</b>	<b>22</b>	<b>26</b>
<b>Colorado Mesa University</b>	Certificate	3	7	9
	Associate	1	8	10
	Baccalaureate	101	99	109
	Master's	-	-	-
	<b>Inst Total</b>	<b>105</b>	<b>114</b>	<b>128</b>
<b>Colorado School of Mines</b>	Certificate	1	-	1
	Baccalaureate	638	651	703
	Master's	277	307	308
	Doctorate	37	46	54
	<b>Inst Total</b>	<b>953</b>	<b>1,004</b>	<b>1,066</b>
<b>Colorado State University</b>	Baccalaureate	1,273	1,232	1349
	Master's	399	413	421
	Doctorate	134	139	158
	<b>Inst Total</b>	<b>1,806</b>	<b>1,784</b>	<b>1,928</b>
<b>Colorado State University - Pueblo</b>	Baccalaureate	117	124	97
	Master's	11	20	10
	<b>Inst Total</b>	<b>128</b>	<b>144</b>	<b>107</b>
<b>Colorado State University - Global Campus</b>	Baccalaureate	-	-	22
	Master's	7	35	64
	<b>Inst Total</b>	<b>7</b>	<b>35</b>	<b>86</b>
<b>Fort Lewis College</b>	Associate	-	-	-
	Baccalaureate	81	120	123
	<b>Inst Total</b>	<b>81</b>	<b>120</b>	<b>123</b>
<b>Metropolitan State University of Denver</b>	Baccalaureate	703	784	818
	Master's	-	-	-
	<b>Inst Total</b>	<b>703</b>	<b>784</b>	<b>818</b>



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Institution	Level	2009-10	2010-11	2011-12
<b>University of Colorado Boulder</b>	Baccalaureate	1,410	1,413	1,654
	Master's	499	565	632
	First Professional	-	-	-
	Doctorate	180	204	211
	<b>Inst Total</b>	<b>2,089</b>	<b>2,182</b>	<b>2,497</b>
<b>University of Colorado Colorado Springs</b>	Baccalaureate	1,221	1,317	1,397
	Master's	88	113	104
	Doctorate	7	8	11
	<b>Inst Total</b>	<b>1,316</b>	<b>1,438</b>	<b>1,512</b>
<b>University of Colorado Denver</b>	Baccalaureate	306	365	368
	Master's	244	270	314
	Doctorate	79	73	73
	<b>Inst Total</b>	<b>629</b>	<b>708</b>	<b>755</b>
<b>University of Northern Colorado</b>	Baccalaureate	123	121	146
	Master's	24	46	38
	Doctorate	17	6	7
	<b>Inst Total</b>	<b>164</b>	<b>173</b>	<b>191</b>
<b>Western State Colorado University</b>	Baccalaureate	46	59	51
	Master's	-	-	-
	<b>Inst Total</b>	<b>46</b>	<b>59</b>	<b>51</b>
<b>Four-Year Inst Total STEM Degrees</b>	Certificate	<b>4</b>	<b>7</b>	<b>10</b>
		0.0%	0.1%	0.1%
	Associate	<b>1</b>	<b>8</b>	<b>10</b>
		0.0%	0.1%	0.1%
	Baccalaureate	<b>6,048</b>	<b>6,307</b>	<b>6,863</b>
		75.1%	73.6%	73.9%
	Master's	<b>1,549</b>	<b>1,769</b>	<b>1,891</b>
	19.2%	20.6%	20.4%	
Doctorate	<b>454</b>	<b>476</b>	<b>514</b>	
	5.6%	5.6%	5.5%	
<b>Four-Year Public Total STEM Degrees</b>		<b>8,056</b>	<b>8,567</b>	<b>9,288</b>



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Counts shown sum all degrees per degree type.

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

Beginning in FY2010, reporting was modified to meet IPEDS requirements:

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Double majors (multiple programs, one degree) are only counted once.

Institution	Level	2009-10	2010-11	2011-12
<b>Adams State University</b>	Associate	-	-	-
	Baccalaureate	29	22	26
	Master's	-	-	-
	<b>Inst Total</b>	<b>29</b>	<b>22</b>	<b>26</b>
<b>Colorado Mesa University</b>	Certificate	3	7	9
	Associate	1	8	10
	Baccalaureate	101	99	110
	Master's	-	-	-
<b>Inst Total</b>	<b>105</b>	<b>114</b>	<b>129</b>	
<b>Colorado School of Mines</b>	Certificate	1	-	1
	Baccalaureate	644	655	709
	Master's	280	309	308
	Doctorate	37	46	54
<b>Inst Total</b>	<b>962</b>	<b>1,010</b>	<b>1,072</b>	
<b>Colorado State University</b>	Baccalaureate	1,273	1,232	1,349
	Master's	399	413	421
	Doctorate	134	139	158
	<b>Inst Total</b>	<b>1,806</b>	<b>1,784</b>	<b>1,928</b>
<b>Colorado State University - Pueblo</b>	Baccalaureate	118	124	100
	Master's	11	20	10
	<b>Inst Total</b>	<b>129</b>	<b>144</b>	<b>110</b>
<b>Colorado State University - Global Campus</b>	Baccalaureate	-	-	-
	Master's	7	35	64
	<b>Inst Total</b>	<b>7</b>	<b>35</b>	<b>64</b>
<b>Fort Lewis College</b>	Associate	-	-	-
	Baccalaureate	81	120	123
	<b>Inst Total</b>	<b>81</b>	<b>120</b>	<b>123</b>
<b>Metropolitan State University of Denver</b>	Baccalaureate	703	784	818
	Master's	-	-	-
	<b>Inst Total</b>	<b>703</b>	<b>784</b>	<b>818</b>



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Double majors (multiple programs, one degree) are only counted once.

Institution	Level	2009-10	2010-11	2011-12
<b>University of Colorado at Boulder Boulder</b>	Baccalaureate	1,430	1,431	1,674
	Master's	505	569	637
	Doctorate	180	204	211
	<b>Inst Total</b>	<b>2,115</b>	<b>2,204</b>	<b>2,522</b>
<b>University of Colorado at Colorado Springs</b>	Baccalaureate	210	209	265
	Master's	88	113	104
	Doctorate	7	8	11
	<b>Inst Total</b>	<b>305</b>	<b>330</b>	<b>380</b>
<b>University of Colorado Denver</b>	Baccalaureate	309	370	372
	Master's	244	270	317
	Doctorate	79	73	73
	<b>Inst Total</b>	<b>632</b>	<b>713</b>	<b>762</b>
<b>University of Northern Colorado</b>	Baccalaureate	126	123	147
	Master's	24	46	38
	Doctorate	17	6	7
	<b>Inst Total</b>	<b>167</b>	<b>175</b>	<b>192</b>
<b>Western State Colorado University</b>	Baccalaureate	46	59	51
	Master's	-	-	-
	<b>Inst Total</b>	<b>46</b>	<b>59</b>	<b>51</b>
<b>Four-Year Inst Total STEM Degrees</b>	Certificate	<b>4</b> 0.0%	<b>7</b> 0.1%	<b>10</b> 0.1%
	Associate	<b>1</b> 0.0%	<b>8</b> 0.1%	<b>10</b> 0.1%
	Baccalaureate	<b>5,070</b> 63.3%	<b>5,228</b> 62.6%	<b>5,744</b> 62.3%
	Master's	<b>2,483</b> 31.0%	<b>2,637</b> 31.6%	<b>2,936</b> 31.9%
	Doctorate	<b>454</b> 5.7%	<b>476</b> 5.7%	<b>514</b> 5.6%
	<b>Four-Year Public Total STEM Degrees</b>	<b>8,012</b>	<b>8,356</b>	<b>9,214</b>