



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 TWO-YEAR AND COMMUNITY COLLEGES  
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>Local District Colleges</b>				
<b>Aims Community College</b>	Certificate	27	29	31
	Associate	29	31	29
	<b>Inst Total</b>	<b>56</b>	<b>60</b>	<b>60</b>
<b>Colorado Mountain College</b>	Certificate	12	10	19
	Associate	16	19	24
	<b>Inst Total</b>	<b>28</b>	<b>29</b>	<b>43</b>
<b>Local District Total</b>	Certificate	39	39	50
	Associate	45	50	53
	<b>Inst Total</b>	<b>84</b>	<b>89</b>	<b>103</b>
<b>Community College System</b>				
<b>Arapahoe Community College</b>	Certificate	221	173	214
	Associate	26	26	41
	<b>Inst Total</b>	<b>247</b>	<b>199</b>	<b>255</b>
<b>Colorado Northwestern Community College</b>	Certificate	4	5	-
	Associate	-	2	35
	<b>Inst Total</b>	<b>4</b>	<b>7</b>	<b>35</b>
<b>Community College of Aurora</b>	Certificate	89	48	24
	Associate	52	50	56
	<b>Inst Total</b>	<b>141</b>	<b>98</b>	<b>80</b>
<b>Community College of Denver</b>	Certificate	16	15	16
	Associate	12	16	16
	<b>Inst Total</b>	<b>28</b>	<b>31</b>	<b>32</b>
<b>Front Range Community College</b>	Certificate	144	171	211
	Associate	66	106	124
	<b>Inst Total</b>	<b>210</b>	<b>277</b>	<b>335</b>
<b>Lamar Community College</b>	Certificate	-	3	-
	Associate	-	1	3
	<b>Inst Total</b>	<b>-</b>	<b>4</b>	<b>3</b>



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Institution	Level	2009-10	2010-11	2011-12
<b>Morgan Community College</b>	Certificate	1	4	3
	Associate	3	3	3
	<b>Inst Total</b>	<b>4</b>	<b>7</b>	<b>6</b>
<b>Northeastern Junior College</b>	Certificate	-	-	-
	Associate	-	4	22
	<b>Inst Total</b>	<b>-</b>	<b>4</b>	<b>22</b>
<b>Otero Junior College</b>	Certificate	8	4	18
	Associate	-	-	-
	<b>Inst Total</b>	<b>8</b>	<b>4</b>	<b>18</b>
<b>Pikes Peak Community College</b>	Certificate	71	58	33
	Associate	74	111	97
	<b>Inst Total</b>	<b>145</b>	<b>169</b>	<b>130</b>
<b>Pueblo Community College</b>	Certificate	35	33	124
	Associate	26	16	32
	<b>Inst Total</b>	<b>61</b>	<b>49</b>	<b>156</b>
<b>Red Rocks Community College</b>	Certificate	73	69	88
	Associate	49	53	75
	<b>Inst Total</b>	<b>122</b>	<b>122</b>	<b>163</b>
<b>Trinidad State Junior College</b>	Certificate	33	26	25
	Associate	12	16	10
	<b>Inst Total</b>	<b>45</b>	<b>42</b>	<b>35</b>
<b>Community College Total</b>	Certificate	695	609	756
	Associate	320	404	514
	<b>Inst Total</b>	<b>1,015</b>	<b>1,013</b>	<b>1,270</b>
<b>Two-Year Inst Total STEM Degrees</b>	Certificate	<b>734</b>	<b>648</b>	<b>806</b>
	% of 2 Yr Inst Total	66.8%	58.8%	58.7%
	Associate	<b>365</b>	<b>454</b>	<b>567</b>
	% of 2 Yr Inst Total	33.2%	41.2%	41.3%
<b>Two-Year Public Total STEM Degrees</b>		<b>1,099</b>	<b>1,102</b>	<b>1,373</b>



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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 c

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		<b>Local District Colleges</b>		
Aims Community College	Certificate	28	33	33
	Associate	29	31	29
	<b>Inst Total</b>	<b>57</b>	<b>64</b>	<b>62</b>
Colorado Mountain College	Certificate	19	27	37
	Associate	12	10	19
	<b>Inst Total</b>	<b>31</b>	<b>37</b>	<b>56</b>
<b>Local District Total</b>	Certificate	47	60	70
	Associate	41	41	48
	<b>Inst Total</b>	<b>88</b>	<b>101</b>	<b>118</b>
<b>Community College System</b>				
Arapahoe Community College	Certificate	222	180	223
	Associate	27	27	43
	<b>Inst Total</b>	<b>249</b>	<b>207</b>	<b>266</b>
Colorado Northwestern Community College	Certificate	-	2	35
	Associate	4	5	-
	<b>Inst Total</b>	<b>4</b>	<b>7</b>	<b>35</b>
Community College of Aurora	Certificate	93	54	28
	Associate	52	50	58
	<b>Inst Total</b>	<b>145</b>	<b>104</b>	<b>86</b>
Community College of Denver	Certificate	17	20	17
	Associate	12	17	16
	<b>Inst Total</b>	<b>29</b>	<b>37</b>	<b>33</b>
Front Range Community College	Certificate	158	180	220
	Associate	67	106	124
	<b>Inst Total</b>	<b>225</b>	<b>286</b>	<b>344</b>
Lamar Community College	Certificate	-	3	-
	Associate	-	1	3
	<b>Inst Total</b>	<b>-</b>	<b>4</b>	<b>3</b>



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<b>Northeastern Junior College</b>	Certificate	-	-	-
	Associate	-	4	22
	<b>Inst Total</b>	<b>-</b>	<b>4</b>	<b>22</b>
<b>Otero Junior College</b>	Certificate	8	4	18
	Associate	-	-	-
	<b>Inst Total</b>	<b>8</b>	<b>4</b>	<b>18</b>
<b>Pikes Peak Community College</b>	Certificate	73	70	36
	Associate	77	128	108
	<b>Inst Total</b>	<b>150</b>	<b>198</b>	<b>144</b>
<b>Pueblo Community College</b>	Certificate	38	35	128
	Associate	26	16	33
	<b>Inst Total</b>	<b>64</b>	<b>51</b>	<b>161</b>
<b>Red Rocks Community College</b>	Certificate	76	75	97
	Associate	49	53	76
	<b>Inst Total</b>	<b>125</b>	<b>128</b>	<b>173</b>
<b>Trinidad State Junior College</b>	Certificate	33	26	25
	Associate	12	16	10
	<b>Inst Total</b>	<b>45</b>	<b>42</b>	<b>35</b>
<b>Community College Total</b>	Certificate	719	653	830
	Associate	329	426	496
	<b>Inst Total</b>	<b>1,048</b>	<b>1,079</b>	<b>1,326</b>
<b>Two-Year Inst Total</b>	Certificate	<b>766</b>	<b>713</b>	<b>900</b>
	% of 2 Yr Inst Total	67.4%	60.4%	62.3%
	Associate	<b>370</b>	<b>467</b>	<b>544</b>
	% of 2 Yr Inst Total	32.6%	39.6%	37.7%
	<b>Two-Year Public Total</b>	<b>1,136</b>	<b>1,180</b>	<b>1,444</b>