

Cerro Coso Community College - Cyber Security Technician Certificate and Cyber Security Technology Associate of Science Enrollment and Completion Data

Overall Unduplicated Headcount							Headcount by Ethnicity						
		2017-18	2018-19	2019-20	2020-21	2021-22			2017-18	2018-19	2019-20	2020-21	2021-22
Total	Cerro Coso Community College	44.00	56.00	67.00	75.00	75.00	Total	African American		1.00	2.00	5.00	2.00
% of Total	Cerro Coso Community College	100.0%	100.0%	100.0%	100.0%	100.0%		American Indian			1.00	1.00	1.00
Yr to Yr Change	Cerro Coso Community College		27.3%	19.6%	11.9%	0.0%		Hispanic/ Latino	12.00	15.00	23.00	29.00	31.00
								Asian	1.00	1.00	0.00	2.00	4.00
								Filipino		1.00	2.00	2.00	
								Pacific Islander					1.00
								White	26.00	33.00	37.00	33.00	32.00
								Two or More Races	5.00	5.00	2.00	3.00	3.00
								Not Reported					1.00
							% of Total	African American		1.8%	3.0%	6.7%	2.7%
								American Indian			1.5%	1.3%	1.3%
								Hispanic/ Latino	27.3%	26.8%	34.3%	38.7%	41.3%
								Asian	2.3%	1.8%	0.0%	2.7%	5.3%
								Filipino		1.8%	3.0%	2.7%	
								Pacific Islander					1.3%
								White	59.1%	58.9%	55.2%	44.0%	42.7%
								Two or More Races	11.4%	8.9%	3.0%	4.0%	4.0%
								Not Reported					1.3%
							Yr to Yr Change	African American			100.0%	150.0%	-60.0%
								American Indian				0.0%	0.0%
								Hispanic/ Latino		25.0%	53.3%	26.1%	6.9%
								Asian	0.0%	0.0%	-100.0%		100.0%
								Filipino			100.0%	0.0%	-100.0%
								Pacific Islander					
								White		26.9%	12.1%	-10.8%	-3.0%
								Two or More Races		0.0%	-60.0%	50.0%	0.0%
								Not Reported					

* EWs included

Cerro Coso Community College - Cyber Security Technician Certificate and Cyber Security Technology Associate of Science Enrollment and Completion Data

		Headcount by Age Group					Headcount by Gender							
		2017-18	2018-19	2019-20	2020-21	2021-22			2017-18	2018-19	2019-20	2020-21	2021-22	
Total	17 or Younger	2.00		2.00	3.00	4.00	Total	Men	33.00	40.00	47.00	49.00	50.00	
	18-19	5.00	1.00	3.00	8.00	15.00		Women	11.00	16.00	20.00	25.00	21.00	
	20-24	12.00	18.00	17.00	18.00	14.00		Not Reported			0.00	1.00	4.00	
	25-29	8.00	9.00	12.00	14.00	9.00		% of Total	Men	75.0%	71.4%	70.1%	65.3%	66.7%
	30-34	6.00	14.00	12.00	11.00	13.00			Women	25.0%	28.6%	29.9%	33.3%	28.0%
	35-39	5.00	6.00	13.00	8.00	9.00			Not Reported			0.0%	1.3%	5.3%
	40-49	4.00	5.00	5.00	7.00	6.00		Yr to Yr Change	Men		21.2%	17.5%	4.3%	2.0%
50 and Older	2.00	3.00	3.00	6.00	5.00	Women			45.5%	25.0%	25.0%	-16.0%		
						Not Reported						300.0%		
% of Total	17 or Younger	4.5%		3.0%	4.0%	5.3%								
	18-19	11.4%	1.8%	4.5%	10.7%	20.0%								
	20-24	27.3%	32.1%	25.4%	24.0%	18.7%								
	25-29	18.2%	16.1%	17.9%	18.7%	12.0%								
	30-34	13.6%	25.0%	17.9%	14.7%	17.3%								
	35-39	11.4%	10.7%	19.4%	10.7%	12.0%								
	40-49	9.1%	8.9%	7.5%	9.3%	8.0%								
Yr to Yr Change	17 or Younger		-100.0%		50.0%	33.3%								
	18-19		-80.0%	200.0%	166.7%	87.5%								
	20-24		50.0%	-5.6%	5.9%	-22.2%								
	25-29		12.5%	33.3%	16.7%	-35.7%								
	30-34		133.3%	-14.3%	-8.3%	18.2%								
	35-39		20.0%	116.7%	-38.5%	12.5%								
	40-49		25.0%	0.0%	40.0%	-14.3%								
50 and Older		50.0%	0.0%	100.0%	-16.7%									

Cerro Coso Community College - Cyber Security Technician Certificate and Cyber Security Technology Associate of Science Enrollment and Completion Data

Headcount by First Generation						Headcount by Economically Disadvantaged							
		2017-18	2018-19	2019-20	2020-21	2021-22			2017-18	2018-19	2019-20	2020-21	2021-22
Total	First Generation	14.00	18.00	19.00	22.00	26.00	Total	Economically Disadvantaged	28.00	29.00	23.00	20.00	22.00
	Not First Generation	28.00	35.00	46.00	49.00	45.00		Not Economically Disadvantaged	16.00	27.00	44.00	55.00	53.00
	Unknown Parents Education	2.00	3.00	2.00	4.00	4.00	% of Total	Economically Disadvantaged	63.6%	51.8%	34.3%	26.7%	29.3%
% of Total	First Generation	31.8%	32.1%	28.4%	29.3%	34.7%		Not Economically Disadvantaged	36.4%	48.2%	65.7%	73.3%	70.7%
	Not First Generation	63.6%	62.5%	68.7%	65.3%	60.0%	Yr to Yr Change	Economically Disadvantaged		3.6%	-20.7%	-13.0%	10.0%
	Unknown Parents Education	4.5%	5.4%	3.0%	5.3%	5.3%		Not Economically Disadvantaged		68.8%	63.0%	25.0%	-3.6%
Yr to Yr Change	First Generation		28.6%	5.6%	15.8%	18.2%							
	Not First Generation		25.0%	31.4%	6.5%	-8.2%							
	Unknown Parents Education		50.0%	-33.3%	100.0%	0.0%							

Cerro Coso Community College - Cyber Security Technician Certificate and Cyber Security Technology Associate of Science Enrollment and Completion Data

Overall Program Awards for Cyber Security, AS and Certificate		2017-18	2018-19	2019-20	2020-21	2021-22
Awards or Recipients Count	Associate in Science	5	5	17	16	23
	Cert of Achievement >1 <2 yr	4	8	19	12	22
% of Total Awards or Recipients Count along Attribute	Associate in Science	55.60%	38.50%	47.20%	57.10%	51.10%
	Cert of Achievement >1 <2 yr	44.40%	61.50%	52.80%	42.90%	48.90%
Awards or Recipients Change along Degree Year	Associate in Science		0.00%	240.00%	-5.90%	43.80%
	Cert of Achievement >1 <2 yr		100.00%	137.50%	-36.80%	83.30%
Awards or Recipients Count	Total	9	13	36	28	45
% of Total Awards or Recipients Count along Attribute	Total	100.00%	100.00%	100.00%	100.00%	100.00%
Awards or Recipients Change along Degree Year	Total		44.40%	176.90%	-22.20%	60.70%

Awards Conferred by Ethnicity						
		2017-18	2018-19	2019-20	2020-21	2021-22
Awards or Recipients Count	African American		1.00		2.00	
	Hispanic/ Latino			15.00	2.00	20.00
	Pacific Islander					2.00
	White	9.00	10.00	21.00	16.00	21.00
	Two or More Races		2.00		8.00	2.00
% of Total Awards or Recipients Count along Attribute	African American		7.7%		7.1%	
	Hispanic/ Latino			41.7%	7.1%	44.4%
	Pacific Islander					4.4%
	White	100.0%	76.9%	58.3%	57.1%	46.7%
	Two or More Races		15.4%		28.6%	4.4%
Awards or Recipients Change along Degree Year	African American			-100.0%		-100.0%
	Hispanic/ Latino				-86.7%	900.0%
	Pacific Islander					
	White		11.1%	110.0%	-23.8%	31.3%
	Two or More Races			-100.0%		-75.0%
Awards or Recipients Count	Total	9.00	13.00	36.00	28.00	45.00
% of Total Awards or Recipients Count along Attribute	Total	100.0%	100.0%	100.0%	100.0%	100.0%
Awards or Recipients Change along Degree Year	Total		44.4%	176.9%	-22.2%	60.7%

Awards Conferred by Economically Disadvantaged						
		2017-18	2018-19	2019-20	2020-21	2021-22
Awards or Recipients Count	Economically disadvantaged student	7.00	7.00	17.00	12.00	25.00
	Not economically disadvantaged student	2.00	6.00	19.00	16.00	20.00
% of Total Awards or Recipients Count along Attribute	Economically disadvantaged student	77.8%	53.8%	47.2%	42.9%	55.6%
	Not economically disadvantaged student	22.2%	46.2%	52.8%	57.1%	44.4%
Awards or Recipients Change along Degree Year	Economically disadvantaged student		0.0%	142.9%	-29.4%	108.3%
	Not economically disadvantaged student		200.0%	216.7%	-15.8%	25.0%
Awards or Recipients Count	Total	9.00	13.00	36.00	28.00	45.00
% of Total Awards or Recipients Count along Attribute	Total	100.0%	100.0%	100.0%	100.0%	100.0%
Awards or Recipients Change along Degree Year	Total		44.4%	176.9%	-22.2%	60.7%

Awards Conferred by Gender					
	2017-18	2018-19	2019-20	2020-21	2021-22
Awards or Recipients Count	Women	7.00	6.00	10.00	18.00
	Men	9.00	4.00	30.00	18.00
	Unknown/Unreported	2.00			2.00
% of Total Awards or Recipients Count along Attribute	Women	53.8%	16.7%	35.7%	40.0%
	Men	100.0%	30.8%	83.3%	55.6%
	Unknown/Unreported	15.4%			4.4%
Awards or Recipients Change along Degree Year	Women		-14.3%	66.7%	80.0%
	Men	-55.6%	650.0%	-40.0%	38.9%
	Unknown/Unreported Gender		-100.0%		
Awards or Recipients Count	Total	9.00	13.00	36.00	45.00
% of Total Awards or Recipients Count along Attribute	Total	100.0%	100.0%	100.0%	100.0%
Awards or Recipients Change along Degree Year	Total		44.4%	176.9%	-22.2%

Awards Conferred by Age Group					
	2017-18	2018-19	2019-20	2020-21	2021-22
Awards or Recipients Count	18-19	2.00			
	20-24	2.00	2.00	13.00	9.00
	25-29	2.00	3.00	8.00	4.00
	30-34	2.00		3.00	7.00
	35-39	1.00	1.00	6.00	5.00
	40-49	2.00	3.00	6.00	1.00
	50 or older		2.00		2.00
% of Total Awards or Recipients Count along Attribute	18-19	15.4%			
	20-24	22.2%	15.4%	36.1%	32.1%
	25-29	22.2%	23.1%	22.2%	14.3%
	30-34	22.2%		8.3%	25.0%
	35-39	11.1%	7.7%	16.7%	17.9%
	40-49	22.2%	23.1%	16.7%	3.6%
	50 or older	15.4%			7.1%
Awards or Recipients Change along Degree Year	18-19		-100.0%		
	20-24	0.0%	550.0%	-30.8%	33.3%
	25-29	50.0%	166.7%	-50.0%	50.0%
	30-34	-100.0%		133.3%	28.6%
	35-39	0.0%	500.0%	-16.7%	80.0%
	40-49	50.0%	100.0%	-83.3%	600.0%
	50 or older		-100.0%		0.0%
Awards or Recipients Count	Total	9.00	13.00	36.00	28.00
% of Total Awards or Recipients Count along Attribute	Total	100.0%	100.0%	100.0%	100.0%
Awards or Recipients Change along Degree Year	Total		44.4%	176.9%	-22.2%

Awards Conferred by First Generation		2017-18	2018-19	2019-20	2020-21	2021-22
Awards or Recipients Count	First Generation Student	4.00	1.00	10.00	8.00	15.00
	Not First Generation	5.00	12.00	26.00	20.00	30.00
% of Total Awards or Recipients Count along Attribute	First Generation Student	44.4%	7.7%	27.8%	28.6%	33.3%
	Not First Generation	55.6%	92.3%	72.2%	71.4%	66.7%
Awards or Recipients Change along Degree Year	First Generation Student		-75.0%	900.0%	-20.0%	87.5%
	Not First Generation		140.0%	116.7%	-23.1%	50.0%
Awards or Recipients Count	Total	9.00	13.00	36.00	28.00	45.00
% of Total Awards or Recipients Count along Attribute	Total	100.0%	100.0%	100.0%	100.0%	100.0%
Awards or Recipients Change along Degree Year	Total		44.4%	176.9%	-22.2%	60.7%

Cerro Coso Community College - Cyber Security Technician Certificate and Cyber Security Technology Associate of Science Enrollment and Completion Data Awards

	2017-18	2018-19	2019-20	2020-21	2021-22	
Associate in Science	5	5	17	16	23	
Cert of Achievement >1 <2 yr	4	8	19	12	22	
Total	9	13	36	28	45	131

