## 2017-18 Subject Trend Data

## Cerro Coso Community College

# Counseling

# Student Demographic Information

	2012-13		201	2013-14		2014-15		2015-16		6-17
Unduplicated Headcount	#	% Change	#	% Change	#	% Change	#	% Change	#	% Change
Cerro Coso College	324	6%	324	0%	370	14%	484	31%	447	-8%

	Counseling									Collegewide		
Gender	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Female	192	59%	191	59%	232	63%	271	56%	257	57%	5,310	59%
Male	132	41%	132	41%	138	37%	213	44%	189	42%	3,574	40%
Not Reported			1	0%					1	0%	105	1%

		Counseling									Collegewide	
Age	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
19 & Younger	104	32%	109	34%	116	31%	174	36%	173	39%	1,848	21%
20-29	135	42%	129	40%	140	38%	180	37%	172	38%	3,672	41%
30-39	40	12%	40	12%	57	15%	76	16%	54	12%	1,837	20%
40 & Older	45	14%	46	14%	57	15%	54	11%	48	11%	1,632	18%

		Counseling									Collegewide	
Ethnicity	201	2012-13		2013-14		2014-15		2015-16		6-17	2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
African American	13	4%	8	2%	19	5%	37	8%	28	6%	478	5%
American Indian	6	2%	11	3%	30	8%	28	6%	24	5%	127	1%
Asian/Filipino/Pac. Islander	7	2%	7	2%	9	2%	17	4%	10	2%	366	4%
Hispanic/ Latino	96	30%	120	37%	119	32%	178	37%	165	37%	3,574	40%
White	175	54%	158	49%	162	44%	193	40%	165	37%	3,940	44%
Two or More Races	26	8%	18	6%	29	8%	31	6%	29	6%	385	4%
Not Reported	1	0%	2	1%	2	1%			26	6%	119	1%

	Counseling										Collegewide	
Ed Plan Completion	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Abbreviated	19	6%	12	4%	50	14%	106	22%	89	20%	1,407	16%
Comprehensive	215	66%	238	73%	199	54%	165	34%	150	34%	1,955	22%
Both (Abbrev. and Comp.)	37	11%	21	6%	60	16%	150	31%	132	30%	1,475	16%
Other Ed Plan					6	2%	2	0%	3	1%	31	0%
Exempt							3	1%	1	0%	479	5%
No Ed Plan Completed	53	16%	53	16%	55	15%	58	12%	72	16%	3,642	41%

	Counseling									Colleg	gewide	
Completed Matriculation <sup>2</sup>	2012	2012-13 2013-1		3-14	2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Fully Matriculated	228	70%	247	76%	291	79%	386	80%	329	74%	4,687	52%

### \*This subject has no majors/awards

## Course Enrollments

Active Sections	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	8	8	10	12	10
Distance Ed	3	2	3	5	5
Total	11	10	13	17	15

First Day Enrollment <sup>4</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	264	268	290	375	311
Distance Ed	157	100	142	231	243
Total	421	368	432	606	554

Census Day Enrollment <sup>4</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	232	254	261	336	283
Distance Ed	98	76	113	151	175
Total	330	330	374	487	458

<b>5</b>	Subject								
Subject Students/Section <sup>5</sup>	2012-13	2013-14	2014-15	2015-16	2016-17				
Traditional	29	32	26	28	28				
Distance Ed	33	38	38	30	35				
Total	30	33	29	29	31				

	Collegewide								
Collegewide Students/Section	2012-13	2013-14	2014-15	2015-16	2016-17				
Traditional	18	19	17	17	17				
Distance Ed	29	28	27	27	27				
Total	24	24	22	22	21				

First Day Waitlist <sup>6</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	18	36	5	16	14
Distance Ed	39	25	15	8	15
Total	57	61	20	24	29

# FTES, FTEF & Productivity

FTES <sup>7</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	17.6	18.5	18.6	24.5	20.6
Distance Ed	6.1	4.7	7.0	9.4	10.7
Total	23.7	23.2	25.7	33.9	31.3

FTEF Workload <sup>7</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	0.5	0.3	0.1	0.5	0.7
Distance Ed	0.1	0.0	0.2	0.3	0.3
Total	0.7	0.3	0.3	0.8	0.9

FTEF Workload By Contract Type	2012	2012-13		2013-14		2014-15		2015-16		2016-17	
	#	%	#	%	#	%	#	%	#	%	
1) Full-Time	0.0	0%	0.0	0%	0.0	11%	0.1	17%	0.0	0%	
2) Overload	0.3	40%	0.1	50%	0.1	44%			0.3	29%	
3) Adjunct	0.3	40%	0.1	50%	0.1	44%	0.5	67%	0.5	57%	
4) Summer	0.1	20%					0.1	17%	0.1	14%	

8	Subject						
Subject Productivity (FTES/FTEF) <sup>8</sup>	2012-13	2013-14	2014-15	2015-16	2016-17		
Traditional	33.2	69.5	140.1	46.1	30.9		
Distance Ed	45.8		42.2	35.2	40.4		
Productivity (FTES/FTEF)	35.7	87.2	85.7	42.5	33.6		

8	Collegewide						
Collegewide Productivity (FTES/FTEF) <sup>8</sup>	2012-13	2013-14	2014-15	2015-16	2016-17		
Traditional	13.9	13.0	12.4	12.3	11.8		
Distance Ed	15.1	14.1	13.9	13.9	13.7		
Productivity (FTES/FTEF)	14.5	13.6	13.1	13.1	12.8		

### Success & Retention Rates

2012-13		2012-13 2013-14		201	2014-15		2015-16		2016-17	
Subject <sup>9</sup>	Retention	Success	Retention	Success	Retention	Success	Retention	Success	Retention	Success
Traditional	84%	64%	85%	63%	81%	71%	80%	68%	84%	66%
Distance Ed	78%	56%	76%	55%	83%	63%	81%	60%	79%	66%
Total	82%	62%	83%	62%	81%	68%	80%	66%	82%	66%

2012-13		201	2013-14		2014-15		2015-16		2016-17	
Collegewide <sup>9</sup>	Retention	Success								
Traditional	90%	76%	89%	75%	90%	79%	91%	80%	94%	83%
Distance Ed	79%	61%	79%	61%	81%	65%	82%	64%	85%	66%
Total	83%	67%	82%	66%	85%	71%	86%	70%	89%	73%

### Success & Retention Rates Disaggregated

Because of small numbers, the five years represented in this report were combined. Percentages shown in grey italics are from groups of less than 30 where overall results are more influenced by individual results.

Subject Overall Combined	Retention	Success
Counseling	82%	65%

Subject Gender	Retention	Success
Female	83%	68%
Male	80%	61%

Subject Age	Retention	Success
19 & Younger	85%	68%
20-29	81%	61%
30-39	80%	68%
40 & Older	78%	67%

Collegewide Overall Combined	Retention	Success
Cerro Coso College	85%	70%

Collegewide Gender	Retention	Success
Female	84%	69%
Male	86%	71%

Collegewide Age	Retention	Success
19 & Younger	88%	71%
20-29	83%	66%
30-39	84%	71%
40 & Older	85%	75%

Subject Ethnicity	Retention	Success
African American	69%	42%
American Indian	75%	65%
Asian/Filipino/Pac. Islander	82%	73%
Hispanic/ Latino	85%	71%
Two or More Races	79%	59%
White	82%	63%

Subject Ed Plan Completion	Retention	Success
Completed Student Ed Plan	87%	71%

Subject Fully Matriculated	Retention	Success
Fully Matriculated	88%	73%

Collegewide Ethnicity	Retention	Success
African American	73%	49%
American Indian	80%	60%
Asian/Filipino/Pac. Islander	89%	77%
Hispanic/ Latino	84%	67%
Two or More Races	84%	68%
White	87%	74%
Collegewide Ed Plan Completion	Retention	Success
Completed Student Ed Plan	86%	72%
Collegewide Fully Matriculated	Retention	Success
Fully Matriculated	86%	72%

#### \*This subject has no majors/awards

### **Footnote Explanations**

- 1 The Unduplicated Headcount is the number of students enrolled on census day, where each student is counted one time.
- 2 Fully matriculated is completing (or being exempt from) all matriculation components (Assessment, Orientation, Counseling, and Ed Plan).
- 3 When the same major is offered at another KCCD college, the student count includes students who selected their major at the other college but who attended this college. Only majors that students have declared are shown. An '\*' indicates that a Major does not exist in the 2016-17 college catalog.
- 4 Enrollments are reported on both First Day and Census Day. Each course a student is enrolled in is counted as one enrollment.
- 5 Students per Section is defined as census enrollments divided by active sections. Cross-listed sections are not combined.
- 6 Waitlisted Enrollments on First Day (determined by section start date) where each section a student is waitlisted in counts as one waitlisted enrollment.
- 7 Acronyms FTES and FTEF represent full-time equivalent students and full-time equivalent faculty (workload associated with sections taught) respectively.
- 8 FTES/FTEF: A measurement of productivity where the generally accepted target is 17.5.
- 9 Success rate numerator: Number of course enrollments with a successful passing grade (A,B,C,P). Retention rate numerator: Number of course enrollments retained through the semester (grade=A,B,C,P,D,F,NP,I). Success and Retention rate denominator: Number of enrollments retained (A,B,C,P,D,F,NP,I), dropped after Census Day (DR), and withdrawn (W).
- 10 Only programs with student awards will be shown. An '\*' indicates that the program major does not exist in 2016-17 college catalog.

## 2017-18 Subject Trend Data

# **Computer Science**

# Student Demographic Information

	201	2-13	201	3-14	201	4-15	201	5-16	2016-17		
Unduplicated Headcount	#	% Change	#	% Change							
Cerro Coso College	783	-24%	820	5%	770	-6%	645	-16%	667	3%	

	Computer Science											Collegewide	
Gender	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17		
	#	%	#	%	#	%	#	%	#	%	#	%	
Female	421	54%	465	57%	449	58%	361	56%	349	52%	5,310	59%	
Male	361	46%	354	43%	321	42%	284	44%	314	47%	3,574	40%	
Not Reported	1	0%	1	0%					4	1%	105	1%	

	Computer Science											Collegewide	
Age	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17		
	#	%	#	%	#	%	#	%	#	%	#	%	
19 & Younger	123	16%	140	17%	144	19%	160	25%	163	24%	1,848	21%	
20-29	326	42%	354	43%	318	41%	263	41%	292	44%	3,672	41%	
30-39	166	21%	149	18%	149	19%	116	18%	118	18%	1,837	20%	
40 & Older	168	21%	177	22%	159	21%	106	16%	94	14%	1,632	18%	

		Computer Science									Colleg	Collegewide	
Ethnicity	201	2012-13		3-14	2014-15		2015-16		201	6-17	2016-17		
	#	%	#	%	#	%	#	%	#	%	#	%	
African American	36	5%	39	5%	28	4%	25	4%	44	7%	478	5%	
American Indian	46	6%	37	5%	25	3%	19	3%	8	1%	127	1%	
Asian/Filipino/Pac. Islander	31	4%	23	3%	25	3%	36	6%	28	4%	366	4%	
Hispanic/ Latino	205	26%	253	31%	258	34%	224	35%	212	32%	3,574	40%	
White	421	54%	420	51%	388	50%	310	48%	339	51%	3,940	44%	
Two or More Races	42	5%	48	6%	46	6%	30	5%	36	5%	385	4%	
Not Reported	2	0%					1	0%			119	1%	

	Computer Science											Collegewide	
Ed Plan Completion	2012-13		201	3-14	2014-15		201	5-16	201	5-17	2016-17		
	#	%	#	%	#	%	#	%	#	%	#	%	
Abbreviated	63	8%	55	7%	105	14%	126	20%	130	19%	1,407	16%	
Comprehensive	468	60%	506	62%	352	46%	226	35%	234	35%	1,955	22%	
Both (Abbrev. and Comp.)	67	9%	45	5%	96	12%	131	20%	129	19%	1,475	16%	
Other Ed Plan					6	1%	4	1%	2	0%	31	0%	
Exempt	10	1%	7	1%	10	1%	9	1%	22	3%	479	5%	
No Ed Plan Completed	175	22%	207	25%	201	26%	149	23%	150	22%	3,642	41%	

	Computer Science										Collegewide	
Completed Matriculation <sup>2</sup>	2012	2012-13 2013-14		2014-15		2015-16		2016-17		2016-17		
	#	%	#	%	#	%	#	%	#	%	#	%
Fully Matriculated	487	62%	522	64%	512	66%	434	67%	444	67%	4,687	52%

## **Student Majors Information**

Subject Majors <sup>3</sup>	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	5-Year Average
Admin. Medical Assisting		9	40	29	30	27
Business	166	174	178	230	205	191
Business Administration	275	280	249	251	268	265
Business Office Technology	62	43	35	41	47	46
Clinical Medical Assisting		4	32	27	30	23
Computer Information Systems	124	112	109	95	107	109
*Computer Science	22	15	44	102	83	53
Cyber Security Technology					2	2
Data Analyst I					1	1
Engineering, General	89	154	139	145	186	143
Human Services	106	139	97	103	87	106
Human Services Worker	17	31	23	19	16	21
Industrial Technology	18	11	1		8	10
Information Technology Plus					3	3
Liberal Arts/Math & Science	69	109	91	75	93	87
Management	86	78	76	53	48	68
Mathematics	24	39	40	46	77	45
Medical Assisting		19	80	118	142	90
*Office Assistant		2	2	1	2	2
*Office Assistant I	1					1
Office Clerk		12	2	1	3	5
Office Technology	1					1
*Web Design	51	45	38	26	25	37
Web Fundamentals					1	1
Web Professional				9	6	8

### **Course Enrollments**

Active Sections	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	23	17	11	7	7
Distance Ed	43	41	34	26	24
Total	66	58	45	33	31

First Day Enrollment <sup>4</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	392	400	227	144	131
Distance Ed	1,504	1,566	1,295	1,006	996
Total	1,896	1,966	1,522	1,150	1,127

Census Day Enrollment <sup>4</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	292	309	181	110	113
Distance Ed	887	991	841	714	733
Total	1,179	1,300	1,022	824	846

5	Subject								
Subject Students/Section $^{\circ}$	2012-13	2013-14	2014-15	2015-16	2016-17				
Traditional	13	18	16	16	16				
Distance Ed	21	24	25	27	31				
Total	18	22	23	25	27				

au 11 a. 1 . <i>m</i> . 1 5	Collegewide								
Collegewide Students/Section <sup>5</sup>	2012-13	2013-14	2014-15	2015-16	2016-17				
Traditional	18	19	17	17	17				
Distance Ed	29	28	27	27	27				
Total	24	24	22	22	21				

First Day Waitlist <sup>6</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	13	16	0	0	0
Distance Ed	149	121	33	15	59
Total	162	137	33	15	59

# FTES, FTEF & Productivity

FTES <sup>7</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	27.1	30.7	18.2	14.9	15.6
Distance Ed	107.8	114.9	100.8	94.7	95.4
Total	135.0	145.6	119.0	109.5	111.0

FTEF Workload <sup>7</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	3.0	3.1	2.3	1.7	1.6
Distance Ed	8.1	10.3	7.7	7.1	6.2
Total	11.1	13.3	10.0	8.9	7.8

FTEF Workload By Contract Type	2012	2-13	2013-14		2014-15		2015-16		2016-17	
	#	%	#	%	#	%	#	%	#	%
1) Full-Time	3.5	32%	3.7	28%	3.5	35%	3.8	43%	4.4	56%
2) Overload	1.7	16%	1.9	14%	1.1	11%	1.3	15%	0.6	7%
3) Adjunct	4.5	41%	6.5	49%	3.9	39%	2.8	32%	2.1	27%
4) Summer	1.3	11%	1.1	8%	1.5	15%	0.9	11%	0.8	10%
5) Banked Load			0.0	0%						

8	Subject							
Subject Productivity (FTES/FTEF) <sup>8</sup>	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	9.1	10.0	7.9	8.6	9.8			
Distance Ed	13.4	11.2	13.2	13.3	15.4			
Productivity (FTES/FTEF)	12.2	10.9	12.0	12.4	14.2			

8	Collegewide							
Collegewide Productivity (FTES/FTEF) <sup>8</sup>	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	13.9	13.0	12.4	12.3	11.8			
Distance Ed	15.1	14.1	13.9	13.9	13.7			
Productivity (FTES/FTEF)	14.5	13.6	13.1	13.1	12.8			

### Success & Retention Rates

2012-13		2013	2013-14		2014-15		2015-16		2016-17	
Subject <sup>9</sup>	Retention	Success								
Traditional	88%	74%	82%	67%	88%	70%	82%	62%	93%	79%
Distance Ed	74%	58%	77%	64%	79%	67%	86%	73%	87%	70%
Total	77%	62%	78%	64%	81%	67%	85%	72%	87%	72%

<b>a</b> 11 - 9	2012	2-13	2013	3-14	2014	4-15	2015	5-16	201	6-17
Collegewide <sup>9</sup>	Retention	Success								
Traditional	90%	76%	89%	75%	90%	79%	91%	80%	94%	83%
Distance Ed	79%	61%	79%	61%	81%	65%	82%	64%	85%	66%
Total	83%	67%	82%	66%	85%	71%	86%	70%	89%	73%

Success & Retention Rates Disaggregated Because of small numbers, the five years represented in this report were combined. Percentages shown in grey italics are from groups of less than 30 where overall results are more influenced by individual results.

Subject Overall Combined	Retention	Success
Computer Science	81%	67%

Collegewide Overall Combined	Retention	Success
Cerro Coso College	85%	70%

Subject Gender	Retention	Success
Female	82%	70%
Male	80%	64%

Subject Age	Retention	Success
19 & Younger	83%	68%
20-29	80%	65%
30-39	80%	69%
40 & Older	81%	69%

Subject Ethnicity	Retention	Success
African American	67%	45%
American Indian	80%	59%
Asian/Filipino/Pac. Islander	87%	76%
Hispanic/ Latino	79%	63%
Two or More Races	79%	66%
White	83%	71%

Subject Ed Plan Completion	Retention	Success
Completed Student Ed Plan	83%	69%

Subject Fully Matriculated	Retention	Success
Fully Matriculated	83%	70%

Collegewide Gender	Retention	Success
Female	84%	69%
Male	86%	71%

Collegewide Age	Retention	Success
19 & Younger	88%	71%
20-29	83%	66%
30-39	84%	71%
40 & Older	85%	75%

Collegewide Ethnicity	Retention	Success
African American	73%	49%
American Indian	80%	60%
Asian/Filipino/Pac. Islander	89%	77%
Hispanic/ Latino	84%	67%
Two or More Races	84%	68%
White	87%	74%

Collegewide Ed Plan Completion	Retention	Success
Completed Student Ed Plan	86%	72%

Collegewide Fully Matriculated	Retention	Success
Fully Matriculated	86%	72%

### Student Awards

Awards	by Type & Program <sup>10</sup>	2012-13	2013-14	2014-15	2015-16	2016-17	5-Year Total
AA	Business Administration	26	15	26	5	7	79
	Engineering, General			1			1
	Liberal Arts/Math & Science	48	42	64	40	48	242
	Award Type Total	74	57	91	45	55	322
AS	Business	4	6	8	6	4	28
	Business Administration	1					1
	Business Office Technology	1	4	3	2	3	13
	Computer Information Systems	9	7	8	7	10	41
	*Computer Science	1	3	3	4	5	16
	Engineering, General	3	2	5	5	7	22
	Human Services	7	2	6	8	6	29
	Industrial Technology	2					2
	Management	3	5	2	5	1	16
	Medical Assisting				2	7	9
	*Web Design	2	1	3	3		9
	Web Professional			2	4		6
	Award Type Total	33	30	40	46	43	192
AS-T	Business Administration			1	10	12	23
	Mathematics	3	2	8	6	9	28
	Award Type Total	3	2	9	16	21	51
Cert	Admin. Medical Assisting		5	8	8	12	33
	Business	4	3	3	7	2	19
	Business Office Technology	5	1	1	4	6	17
	Clinical Medical Assisting		3	13	17	9	42
	Computer Information Systems	2	3	4	3	7	19
	Data Analyst I					3	3
	Human Services Worker	10	6	7	9	11	43
	Information Technology Plus				2	2	4
	Management			5	1	2	8
	Medical Assisting				1		1
	*Office Assistant			2			2
	Office Clerk	7	1	6	5	2	21
	*Web Design	4	3	2	1		10
	Web Fundamentals			1		1	2
	Web Professional			1	3		4
	Award Type Total	32	25	53	61	57	228
Total Aw		142	114	193	168	176	793

#### **Footnote Explanations**

- 1 The Unduplicated Headcount is the number of students enrolled on census day, where each student is counted one time.
- 2 Fully matriculated is completing (or being exempt from) all matriculation components (Assessment, Orientation, Counseling, and Ed Plan).
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- 6 Waitlisted Enrollments on First Day (determined by section start date) where each section a student is waitlisted in counts as one waitlisted enrollment.
- 7 Acronyms FTES and FTEF represent full-time equivalent students and full-time equivalent faculty (workload associated with sections taught) respectively.
- 8 FTES/FTEF: A measurement of productivity where the generally accepted target is 17.5.
- 9 Success rate numerator: Number of course enrollments with a successful passing grade (A,B,C,P).
  Retention rate numerator: Number of course enrollments retained through the semester (grade=A,B,C,P,D,F,NP,I).
  Success and Retention rate denominator: Number of enrollments retained (A,B,C,P,D,F,NP,I), dropped after Census Day (DR), and withdrawn (W).
- 10 Only programs with student awards will be shown. An '\*' indicates that the program major does not exist in 2016-17 college catalog.

## 2017-18 Subject Trend Data

# **Political Science**

# Student Demographic Information

Unduplicated Headcount <sup>1</sup>	201	2012-13 2013		3-14 2014		4-15 201		5-16	2016-17	
Unduplicated Headcount	#	% Change	#	% Change	#	% Change	#	% Change	#	% Change
Cerro Coso College	397	5%	420	6%	397	-5%	425	7%	530	25%

		Political Science									Collegewide	
Gender	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Female	216	54%	253	60%	235	59%	255	60%	281	53%	5,310	59%
Male	180	45%	165	39%	162	41%	169	40%	240	45%	3,574	40%
Not Reported	1	0%	2	0%			1	0%	9	2%	105	1%

		Political Science										Collegewide	
Age	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17		
	#	%	#	%	#	%	#	%	#	%	#	%	
19 & Younger	107	27%	99	24%	105	26%	107	25%	178	34%	1,848	21%	
20-29	193	49%	206	49%	205	52%	226	53%	225	42%	3,672	41%	
30-39	50	13%	78	19%	49	12%	59	14%	78	15%	1,837	20%	
40 & Older	47	12%	37	9%	38	10%	33	8%	49	9%	1,632	18%	

					Political	Science					Collegewide	
Ethnicity	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
African American	14	4%	17	4%	13	3%	12	3%	34	6%	478	5%
American Indian	5	1%	8	2%	4	1%	4	1%	5	1%	127	1%
Asian/Filipino/Pac. Islander	10	3%	13	3%	15	4%	19	4%	21	4%	366	4%
Hispanic/ Latino	126	32%	147	35%	177	45%	170	40%	206	39%	3,574	40%
White	220	55%	213	51%	170	43%	200	47%	205	39%	3,940	44%
Two or More Races	22	6%	21	5%	18	5%	20	5%	31	6%	385	4%
Not Reported			1	0%					28	5%	119	1%

					Political	Science					Collegewide	
Ed Plan Completion	2012-13		2013-14		2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Abbreviated	25	6%	36	9%	71	18%	72	17%	80	15%	1,407	16%
Comprehensive	242	61%	240	57%	201	51%	167	39%	197	37%	1,955	22%
Both (Abbrev. and Comp.)	36	9%	33	8%	45	11%	98	23%	112	21%	1,475	16%
Other Ed Plan					1	0%	4	1%	7	1%	31	0%
Exempt			1	0%	1	0%	2	0%	14	3%	479	5%
No Ed Plan Completed	94	24%	110	26%	78	20%	82	19%	120	23%	3,642	41%

	Political Science										Collegewide	
Completed Matriculation <sup>2</sup>	2012	2012-13 2013-14		3-14	14 2014-15		2015-16		2016-17		2016-17	
	#	%	#	%	#	%	#	%	#	%	#	%
Fully Matriculated	262	66%	255	61%	289	73%	311	73%	373	70%	4,687	52%

# Student Majors Information

Subject Majors <sup>3</sup>	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	5-Year Average
Liberal Arts/Social & Behvrl	126	173	120	88	94	120

# Course Enrollments

Active Sections	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	7	7	8	7	11
Distance Ed	7	10	8	11	9
Total	14	17	16	18	20

First Day Enrollment <sup>4</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	184	129	162	130	206
Distance Ed	290	385	327	421	373
Total	474	514	489	551	579

Census Day Enrollment <sup>4</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	170	117	147	112	213
Distance Ed	235	311	260	329	328
Total	405	428	407	441	541

5	Subject							
Subject Students/Section	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	24	17	18	16	19			
Distance Ed	34	31	33	30	36			
Total	29	25	25	25	27			

5	Collegewide							
Collegewide Students/Section <sup>5</sup>	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	18	19	17	17	17			
Distance Ed	29	28	27	27	27			
Total	24	24	22	22	21			

First Day Waitlist <sup>6</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	8	0	0	0	0
Distance Ed	99	51	39	16	24
Total	107	51	39	16	24

# FTES, FTEF & Productivity

FTES <sup>7</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	17.8	12.6	16.0	12.1	23.5
Distance Ed	22.3	29.4	24.8	31.2	31.0
Total	40.2	42.0	40.8	43.2	54.5

FTEF Workload <sup>7</sup>	2012-13	2013-14	2014-15	2015-16	2016-17
Traditional	1.4	1.1	1.4	1.3	1.9
Distance Ed	1.2	1.8	1.4	2.0	1.6
Total	2.6	2.9	2.8	3.3	3.5

FTEF Workload	2012	2-13	2013-14		2014-15		2015-16		2016-17	
By Contract Type	#	%	#	%	#	%	#	%	#	%
1) Full-Time	0.4	15%	1.8	63%	1.4	49%	1.8	55%	1.0	29%
2) Overload	0.6	23%	0.7	23%	0.3	9%	0.5	14%	0.5	13%
3) Adjunct	1.4	54%	0.2	7%	0.8	27%	0.4	12%	1.4	40%
4) Summer	0.2	8%	0.2	7%	0.4	14%	0.6	18%	0.6	17%
6) Unidentified					0.0	0%				

8	Subject							
Subject Productivity (FTES/FTEF) <sup>8</sup>	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	12.7	11.8	11.2	9.5	12.6			
Distance Ed	18.6	16.3	17.7	15.6	19.4			
Productivity (FTES/FTEF)	15.5	14.7	14.4	13.2	15.7			

8	Collegewide							
Collegewide Productivity (FTES/FTEF) <sup>8</sup>	2012-13	2013-14	2014-15	2015-16	2016-17			
Traditional	13.9	13.0	12.4	12.3	11.8			
Distance Ed	15.1	14.1	13.9	13.9	13.7			
Productivity (FTES/FTEF)	14.5	13.6	13.1	13.1	12.8			

### Success & Retention Rates

2012-13		2013-14		2014-15		2015-16		2016-17		
Subject <sup>9</sup>	Retention	Success								
Traditional	88%	74%	88%	66%	90%	76%	93%	68%	91%	74%
Distance Ed	76%	59%	72%	53%	86%	75%	82%	62%	85%	68%
Total	81%	65%	76%	56%	88%	75%	85%	64%	87%	70%

9	2012-13		2013-14		2014-15		2015-16		2016-17	
Collegewide	Retention	Success								
Traditional	90%	76%	89%	75%	90%	79%	91%	80%	94%	83%
Distance Ed	79%	61%	79%	61%	81%	65%	82%	64%	85%	66%
Total	83%	67%	82%	66%	85%	71%	86%	70%	89%	73%

### Success & Retention Rates Disaggregated

Because of small numbers, the five years represented in this report were combined. Percentages shown in grey italics are from groups of less than 30 where overall results are more influenced by individual results.

Subject Overall Combined	Retention	Success
Political Science	83%	66%

Subject Gender	Retention	Success
Female	84%	67%
Male	83%	66%

Collegewide Overall Combined	Retention	Success	
Cerro Coso College	85%	70%	

Collegewide Gender	Retention	Success	
Female	84%	69%	
Male	86%	71%	

Subject Age	Retention	Success
19 & Younger	90%	74%
20-29	82%	62%
30-39	78%	63%
40 & Older	82%	74%

Collegewide Age	Retention	Success
19 & Younger	88%	71%
20-29	83%	66%
30-39	84%	71%
40 & Older	85%	75%

Subject Ethnicity	Retention	Success
African American	66%	46%
American Indian	89%	63%
Asian/Filipino/Pac. Islander	84%	65%
Hispanic/ Latino	83%	65%
Two or More Races	82%	66%
White	85%	69%

Subject Ed Plan Completion	Retention	Success	
Completed Student Ed Plan	87%	70%	

Subject Fully Matriculated	Retention	Success	
Fully Matriculated	87%	71%	

Collegewide Ethnicity	Retention	Success	
African American	73%	49%	
American Indian	80%	60%	
Asian/Filipino/Pac. Islander	89%	77%	
Hispanic/ Latino	84%	67%	
Two or More Races	84%	68%	
White	87%	74%	

Collegewide Ed Plan Completion	Retention	Success
Completed Student Ed Plan	86%	72%

Collegewide Fully Matriculated	Retention	Success	
Fully Matriculated	86%	72%	

#### **Student Awards**

Awards by	<b>Type &amp; Program</b> <sup>10</sup>	2012-13	2013-14	2014-15	2015-16	2016-17	5-Year Total
AA	Liberal Arts/Social & Behvrl	68	78	85	80	97	408
	Award Type Total	68	78	85	80	97	408
Total Award	is	68	78	85	80	97	408

#### **Footnote Explanations**

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