

FHDA Program Review

De Anza College > Biol, Health, Env Sc, Wrkfr Ed

Enrollment Trends

De Anza College > Biol, Health, Env Sc, Wrkfr Ed

	2013-14	2014-15	2015-16	2016-17	2017-18	5-yr %Inc
✔ Unduplicated Headcount	9,033	8,874	8,638	8,214	7,790	-13.8%
✔ Census Enrollment	16,902	17,041	16,742	15,567	14,611	-13.6%
✔ Sections	711	721	721	688	599	-15.8%
✔ WSCH	26,763	26,437	25,355	24,044	23,620	-11.7%
✔ FTES (end of term)	1,804	1,783	1,707	1,619	1,591	-11.8%
✔ FTEF (end of term)	49.1	53.9	53.1	53.2	50.1	2.1%
✔ Productivity (WSCH/FTEF)	545	490	477	452	471	-13.6%

Faculty Workload

De Anza College > Biol, Health, Env Sc, Wrkfr Ed

	2013-14	2014-15	2015-16	2016-17	2017-18	5-yr %Inc
Full Time Load	19.0	21.5	19.5	23.2	21.9	15%
Full Time %	38.8%	39.9%	36.7%	43.6%	43.8%	13%
Overload	2.8	3.0	3.4	3.6	4.6	67%
Overload %	5.6%	5.6%	6.4%	6.7%	9.2%	64%
Part Time Load	27.3	29.4	30.2	26.4	23.5	-14%
Part Time %	55.6%	54.5%	56.9%	49.6%	47.0%	-16%
Total FTEF	49.1	53.9	53.1	53.2	50.1	2%

Course Success

De Anza College > Biol, Health, Env Sc, Wrkfr Ed

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	13,388	79%	13,279	78%	12,965	77%	12,270	79%	11,611	79%
Non Success	1,913	11%	2,081	12%	2,300	14%	1,867	12%	1,693	12%
Withdrew	1,601	9%	1,681	10%	1,477	9%	1,430	9%	1,307	9%
Total	16,902	100%	17,041	100%	16,742	100%	15,567	100%	14,611	100%

Course Success by Targeted Ethnic Group
De Anza College > Biol, Health, Env Sc, Wrkfr Ed

Course Success for Targeted Groups

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	4,252	72%	4,373	70%	4,651	70%	4,352	73%	4,101	72%
Non Success	968	16%	1,076	17%	1,291	19%	975	16%	912	16%
Withdrew	719	12%	786	13%	686	10%	664	11%	644	11%
Total	5,939	100%	6,235	100%	6,628	100%	5,991	100%	5,657	100%

Course Success for Non Targeted Groups

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	9,136	83%	8,906	82%	8,314	82%	7,918	83%	7,510	84%
Non Success	945	9%	1,005	9%	1,009	10%	892	9%	781	9%
Withdrew	882	8%	895	8%	791	8%	766	8%	663	7%
Total	10,963	100%	10,806	100%	10,114	100%	9,576	100%	8,954	100%

Enrollment Distribution by Student Demographics
De Anza College > Biol, Health, Env Sc, Wrkfr Ed

by Gender

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
Female	10,484	62%	10,560	62%	10,257	61%	9,653	62%	9,115	62%
Male	6,418	38%	6,481	38%	6,485	39%	5,914	38%	5,496	38%
Total	16,902	100%	17,041	100%	16,742	100%	15,567	100%	14,611	100%

by Ethnicity

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
African American	826	5%	788	5%	746	4%	606	4%	612	4%
Asian	6,652	39%	6,610	39%	6,195	37%	6,028	39%	5,757	39%
Filipino	1,506	9%	1,531	9%	1,607	10%	1,564	10%	1,399	10%
Latino/a	3,607	21%	3,916	23%	4,275	26%	3,821	25%	3,646	25%
Native American	84	0%	103	1%	69	0%	73	0%	76	1%
Pacific Islander	116	1%	187	1%	157	1%	111	1%	74	1%
White	3,771	22%	3,619	21%	3,408	20%	3,142	20%	2,887	20%
Decline to State	340	2%	287	2%	285	2%	222	1%	160	1%
Total	16,902	100%	17,041	100%	16,742	100%	15,567	100%	14,611	100%

by Age

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
19 or less	2,497	15%	2,597	15%	2,565	15%	2,300	15%	1,962	13%
20-24	7,764	46%	7,892	46%	7,933	47%	7,572	49%	7,096	49%
25-39	5,039	30%	5,060	30%	4,865	29%	4,567	29%	4,446	30%
40 +	1,602	9%	1,492	9%	1,379	8%	1,128	7%	1,107	8%
Total	16,902	100%	17,041	100%	16,742	100%	15,567	100%	14,611	100%

by Education Level

	2013-14		2014-15		2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
Bachelor or higher	2,398	14%	2,264	13%	2,142	13%	2,187	14%	2,030	14%
Associate	922	5%	867	5%	897	5%	882	6%	1,005	7%
HS/Equivalent	12,615	75%	13,049	77%	12,871	77%	11,666	75%	10,735	73%
All Other	967	6%	861	5%	832	5%	832	5%	841	6%
Total	16,902	100%	17,041	100%	16,742	100%	15,567	100%	14,611	100%

Some courses may continue to be listed but no longer have data due to renumbering or because the course was not offered in the past five years.

Success Rates by Gender

De Anza College > Biol, Health, Env Sc, Wrkfr Ed

2017-18

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	7,305	80%	1,003	11%	807	9%	9,115	100%
Male	4,306	78%	690	13%	500	9%	5,496	100%
All	11,611	79%	1,693	12%	1,307	9%	14,611	100%

2016-17

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	7,709	80%	1,070	11%	874	9%	9,653	100%
Male	4,561	77%	797	13%	556	9%	5,914	100%
All	12,270	79%	1,867	12%	1,430	9%	15,567	100%

2015-16

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	8,100	79%	1,304	13%	853	8%	10,257	100%
Male	4,865	75%	996	15%	624	10%	6,485	100%
All	12,965	77%	2,300	14%	1,477	9%	16,742	100%

2014-15

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	8,366	79%	1,215	12%	979	9%	10,560	100%
Male	4,913	76%	866	13%	702	11%	6,481	100%
All	13,279	78%	2,081	12%	1,681	10%	17,041	100%

2013-14

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	8,477	81%	1,089	10%	918	9%	10,484	100%
Male	4,911	77%	824	13%	683	11%	6,418	100%
All	13,388	79%	1,913	11%	1,601	9%	16,902	100%

Success Rates by Age
De Anza College > Biol, Health, Env Sc, Wrkfr Ed

2017-18

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	1,568	80%	251	13%	143	7%	1,962	100%
20-24	5,471	77%	932	13%	693	10%	7,096	100%
25-39	3,650	82%	431	10%	365	8%	4,446	100%
40 +	922	83%	79	7%	106	10%	1,107	100%
All	11,611	79%	1,693	12%	1,307	9%	14,611	100%

2016-17

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	1,813	79%	311	14%	176	8%	2,300	100%
20-24	5,772	76%	1,066	14%	734	10%	7,572	100%
25-39	3,747	82%	417	9%	403	9%	4,567	100%
40 +	938	83%	73	6%	117	10%	1,128	100%
All	12,270	79%	1,867	12%	1,430	9%	15,567	100%

2015-16

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	1,942	76%	407	16%	216	8%	2,565	100%
20-24	5,940	75%	1,222	15%	771	10%	7,933	100%
25-39	3,973	82%	509	10%	383	8%	4,865	100%
40 +	1,110	80%	162	12%	107	8%	1,379	100%
All	12,965	77%	2,300	14%	1,477	9%	16,742	100%

2014-15

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	2,050	79%	354	14%	193	7%	2,597	100%
20-24	5,982	76%	1,091	14%	819	10%	7,892	100%
25-39	4,035	80%	508	10%	517	10%	5,060	100%
40 +	1,212	81%	128	9%	152	10%	1,492	100%
All	13,279	78%	2,081	12%	1,681	10%	17,041	100%

2013-14

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	1,989	80%	314	13%	194	8%	2,497	100%
20-24	5,908	76%	1,034	13%	822	11%	7,764	100%
25-39	4,133	82%	437	9%	469	9%	5,039	100%
40 +	1,358	85%	128	8%	116	7%	1,602	100%
All	13,388	79%	1,913	11%	1,601	9%	16,902	100%

Success Rates by Ethnicity
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2017-18								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	381	62%	140	23%	91	15%	612	100%
Asian	4,835	84%	498	9%	424	7%	5,757	100%
Filipino	1,120	80%	159	11%	120	9%	1,399	100%
Latino/a	2,600	71%	613	17%	433	12%	3,646	100%
Native American	57	75%	13	17%	6	8%	76	100%
Pacific Islander	43	58%	17	23%	14	19%	74	100%
White	2,447	85%	234	8%	206	7%	2,887	100%
Decline to State	128	80%	19	12%	13	8%	160	100%
All	11,611	79%	1,693	12%	1,307	9%	14,611	100%

2016-17								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	406	67%	104	17%	96	16%	606	100%
Asian	5,005	83%	571	9%	452	7%	6,028	100%
Filipino	1,253	80%	181	12%	130	8%	1,564	100%
Latino/a	2,693	70%	690	18%	438	11%	3,821	100%
Native American	54	74%	12	16%	7	10%	73	100%
Pacific Islander	84	76%	13	12%	14	13%	111	100%
White	2,599	83%	270	9%	273	9%	3,142	100%
Decline to State	176	79%	26	12%	20	9%	222	100%
All	12,270	79%	1,867	12%	1,430	9%	15,567	100%

2015-16								
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	459	62%	196	26%	91	12%	746	100%
Asian	5,151	83%	577	9%	467	8%	6,195	100%
Filipino	1,258	78%	236	15%	113	7%	1,607	100%
Latino/a	2,934	69%	859	20%	482	11%	4,275	100%
Native American	40	58%	17	25%	12	17%	69	100%
Pacific Islander	129	82%	16	10%	12	8%	157	100%
White	2,785	82%	342	10%	281	8%	3,408	100%
Decline to State	209	73%	57	20%	19	7%	285	100%
All	12,965	77%	2,300	14%	1,477	9%	16,742	100%

2014-15

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	495	63%	157	20%	136	17%	788	100%
Asian	5,511	83%	589	9%	510	8%	6,610	100%
Filipino	1,205	79%	181	12%	145	9%	1,531	100%
Latino/a	2,673	68%	738	19%	505	13%	3,916	100%
Native American	72	70%	18	17%	13	13%	103	100%
Pacific Islander	145	78%	28	15%	14	7%	187	100%
White	2,945	81%	336	9%	338	9%	3,619	100%
Decline to State	233	81%	34	12%	20	7%	287	100%
All	13,279	78%	2,081	12%	1,681	10%	17,041	100%

2013-14

	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	547	66%	146	18%	133	16%	826	100%
Asian	5,617	84%	529	8%	506	8%	6,652	100%
Filipino	1,170	78%	187	12%	149	10%	1,506	100%
Latino/a	2,535	70%	635	18%	437	12%	3,607	100%
Native American	56	67%	17	20%	11	13%	84	100%
Pacific Islander	92	79%	16	14%	8	7%	116	100%
White	3,112	83%	341	9%	318	8%	3,771	100%
Decline to State	259	76%	42	12%	39	11%	340	100%
All	13,388	79%	1,913	11%	1,601	9%	16,902	100%