

FHDA Program Review

De Anza College > Applied Technologies

Enrollment Trends

De Anza College > Applied Technologies

	2015-16	2016-17	2017-18	2018
↗Unduplicated Headcount	1,248	1,173	1,118	1,118
↗Census Enrollment	3,709	3,542	3,301	3,301
↗Sections	203	215	183	183
↗WSCH	8,043	7,800	7,349	7,349
↗FTES (end of term)	536	519	490	490
↗FTEF (end of term)	17.1	17.0	15.7	15.7
↗Productivity (WSCH/FTEF)	470	458	469	469

Faculty Workload

De Anza College > Applied Technologies

	2015-16	2016-17	2017-18	2018
Full Time Load	8.5	8.7	8.6	8.6
Full Time %	49.7%	51.2%	55.0%	53.0%
Overload	4.4	4.2	3.8	3.8
Overload %	25.8%	24.6%	24.4%	28.0%
Part Time Load	4.2	4.1	3.2	3.2
Part Time %	24.5%	24.2%	20.6%	18.0%
Total FTEF	17.1	17.0	15.7	15.7

Course Success

De Anza College > Applied Technologies

	2015-16		2016-17		2017-18		G
	Grades	Percent	Grades	Percent	Grades	Percent	
Success	2,971	80%	2,850	80%	2,586	78%	
Non Success	430	12%	391	11%	464	14%	
Withdrew	308	8%	301	8%	251	8%	
Total	3,709	100%	3,542	100%	3,301	100%	

Course Success for African American, Latinx, and Filip

	2015-16		2016-17		2017-18		G
	Grades	Percent	Grades	Percent	Grades	Percent	
Success	948	75%	1,003	76%	986	75%	
Non Success	205	16%	195	15%	237	18%	
Withdrew	118	9%	130	10%	93	7%	
Total	1,271	100%	1,328	100%	1,316	100%	

Course Success for Asian, Native American, Pacific Isl Decline to State Students

	2015-16		2016-17		2017-18		G
	Grades	Percent	Grades	Percent	Grades	Percent	
Success	2,023	83%	1,847	83%	1,600	81%	
Non Success	225	9%	196	9%	227	11%	
Withdrew	190	8%	171	8%	158	8%	
Total	2,438	100%	2,214	100%	1,985	100%	

by Gender

	2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent
Female	201	5%	302	9%	330	10%
Male	3,480	94%	3,220	91%	2,943	89%
Non-Binary	0	0%	0	0%	0	0%
Not Reported	28	1%	20	1%	28	1%
Total	3,709	100%	3,542	100%	3,301	100%

by Ethnicity

	2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent
African American	85	2%	87	2%	70	2%
Asian	1,050	28%	925	26%	865	26%
Filipinx	185	5%	182	5%	204	6%
Latinx	1,001	27%	1,059	30%	1,042	32%
Native American	22	1%	29	1%	22	1%
Pacific Islander	21	1%	15	0%	21	1%
White	1,270	34%	1,190	34%	1,028	31%
Decline to State	75	2%	55	2%	49	1%
Total	3,709	100%	3,542	100%	3,301	100%

by Age

	2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent
19 or less	296	8%	249	7%	332	10%
20-24	1,384	37%	1,290	36%	1,153	35%
25-39	1,387	37%	1,345	38%	1,258	38%
40 +	642	17%	658	19%	558	17%
Total	3,709	100%	3,542	100%	3,301	100%

by Education Level

	2015-16		2016-17		2017-18	
	Enr	Percent	Enr	Percent	Enr	Percent
Bachelor or higher	540	15%	639	18%	606	18%

Success Rates by Gender
De Anza College > Applied Technologies

	2019-20				
	Success		Non Success		Wi Grade
	Grades	Percent	Grades	Percent	
Female	228	78%	36	12%	2
Male	2,501	82%	358	12%	18
Non-Binary	4	100%	0	0%	
Not Reported	34	74%	8	17%	
All	2,767	82%	402	12%	21

	2018-19				
	Success		Non Success		Wi Grade
	Grades	Percent	Grades	Percent	
Female	298	80%	42	11%	3
Male	2,558	79%	470	15%	20
Non-Binary	0	N/A	0	N/A	
Not Reported	31	72%	9	21%	
All	2,887	79%	521	14%	23

	2017-18				
	Success		Non Success		Wi Grade
	Grades	Percent	Grades	Percent	
Female	259	78%	37	11%	3
Male	2,308	78%	420	14%	21
Non-Binary	0	N/A	0	N/A	
Not Reported	19	68%	7	25%	
All	2,586	78%	464	14%	25

	2016-17				
	Success		Non Success		Wi Grade
	Grades	Percent	Grades	Percent	
Female	240	79%	26	9%	3
Male	2,595	81%	363	11%	26
Non-Binary	0	N/A	0	N/A	
Not Reported	15	75%	2	10%	
All	2,850	80%	391	11%	30

	2015-16				
	Success		Non Success		Wi Grade
	Grades	Percent	Grades	Percent	
Female	147	73%	23	11%	3
Male	2,804	81%	404	12%	27
Non-Binary	0	N/A	0	N/A	
Not Reported	20	71%	3	11%	

Success Rates by Age

De Anza College > Applied Technologies

	2019-20				
	Success		Non Success		Wi
	Grades	Percent	Grades	Percent	Grade
19 or less	359	81%	64	15%	1
20-24	1,037	80%	177	14%	7
25-39	995	85%	109	9%	6
40 +	376	78%	52	11%	5
All	2,767	82%	402	12%	21

	2018-19				
	Success		Non Success		Wi
	Grades	Percent	Grades	Percent	Grade
19 or less	302	70%	95	22%	3
20-24	1,009	79%	192	15%	7
25-39	1,049	81%	171	13%	7
40 +	527	82%	63	10%	5
All	2,887	79%	521	14%	23

	2017-18				
	Success		Non Success		Wi
	Grades	Percent	Grades	Percent	Grade
19 or less	257	77%	55	17%	2
20-24	902	78%	181	16%	7
25-39	972	77%	178	14%	10
40 +	455	82%	50	9%	5
All	2,586	78%	464	14%	25

	2016-17				
	Success		Non Success		Wi
	Grades	Percent	Grades	Percent	Grade
19 or less	178	71%	40	16%	3
20-24	1,036	80%	154	12%	10
25-39	1,096	81%	134	10%	11
40 +	540	82%	63	10%	5
All	2,850	80%	391	11%	30

	2015-16				
	Success		Non Success		Wi
	Grades	Percent	Grades	Percent	Grade
19 or less	216	73%	45	15%	3
20-24	1,103	80%	170	12%	11
25-39	1,102	79%	164	12%	12
40 +	550	86%	51	8%	

Success Rates by Ethnicity
De Anza College > Applied Technologies

	2019-20				
	Success		Non Success		Withdrawn Grade
	Grades	Percent	Grades	Percent	
African American	70	69%	27	26%	
Asian	787	84%	90	10%	6
Filipinx	165	80%	23	11%	1
Latinx	877	81%	139	13%	6
Native American	8	62%	4	31%	
Pacific Islander	14	74%	5	26%	
White	766	84%	104	11%	4
Decline to State	80	76%	10	10%	1
All	2,767	82%	402	12%	21

	2018-19				
	Success		Non Success		Withdrawn Grade
	Grades	Percent	Grades	Percent	
African American	70	80%	14	16%	
Asian	726	77%	134	14%	7
Filipinx	162	77%	29	14%	1
Latinx	896	78%	190	17%	6
Native American	20	69%	7	24%	
Pacific Islander	7	64%	1	9%	
White	957	83%	136	12%	6
Decline to State	49	77%	10	16%	
All	2,887	79%	521	14%	23

	2017-18				
	Success		Non Success		Withdrawn Grade
	Grades	Percent	Grades	Percent	
African American	49	70%	10	14%	1
Asian	676	78%	120	14%	6
Filipinx	165	81%	26	13%	1
Latinx	772	74%	201	19%	6
Native American	17	77%	4	18%	
Pacific Islander	16	76%	5	24%	
White	847	82%	96	9%	8
Decline to State	44	90%	2	4%	
All	2,586	78%	464	14%	25

	2016-17				
	Success		Non Success		Withdrawn Grade
	Grades	Percent	Grades	Percent	
African American	50	64%	10	15%	