

# FHDA Program Review

Limits: Math Performance Success (MPS) MPS

## Enrollment Trends

FHDA District->De Anza College

	2016-17	2017-18	2018-19	2019-20	2020-21	5-yr %Inc
<b>Unduplicated Headcount</b>	593	744	1,031	860	706	19.1%
<b>Census Enrollment</b>	869	1,056	1,201	1,008	788	-9.3%
<b>Sections</b>	26	33	38	31	26	0.0%
<b>WSCH</b>	2,897	3,520	4,003	2,797	2,178	-24.8%
<b>FTEs (end of term)</b>	191	232	264	185	144	-24.8%
<b>FTEF (end of term)</b>	5.8	7.3	8.3	6.8	5.5	-4.0%
<b>Productivity (WSCH/FTEF)</b>	502	480	481	411	393	-21.7%

## Faculty Workload

FHDA District->De Anza College

	2016-17	2017-18	2018-19	2019-20	2020-21	5-yr %Inc
<b>Full Time Load</b>	4.7	4.6	5.2	5.2	2.2	-53%
<b>Full Time %</b>	81.7%	62.9%	62.7%	76.3%	40.4%	-51%
<b>Overload</b>	0.2	0.3	0.3	0.0	0.5	174%
<b>Overload %</b>	2.9%	3.8%	4.0%	0.0%	8.2%	185%
<b>Part Time Load</b>	0.9	2.4	2.8	1.6	2.9	224%
<b>Part Time %</b>	15.4%	33.3%	33.3%	23.7%	51.9%	237%
<b>Total FTEF</b>	5.8	7.3	8.3	6.8	5.5	-4%

## Course Success

FHDA District->De Anza College

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
<b>Success</b>	642	74%	713	68%	902	75%	769	76%	589	75%
<b>Non Success</b>	167	19%	260	25%	182	15%	130	13%	92	12%
<b>Withdrew</b>	60	7%	83	8%	117	10%	109	11%	107	14%
<b>Total</b>	869	100%	1,056	100%	1,201	100%	1,008	100%	788	100%

Course Success by Race/Ethnicity  
FHDA District->De Anza College

### Course Success for African American, Latinx, and Filipinx Students

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
<b>Success</b>	465	73%	503	66%	480	68%	410	71%	286	66%
<b>Non Success</b>	132	21%	203	27%	142	20%	95	16%	66	15%
<b>Withdrew</b>	40	6%	60	8%	87	12%	76	13%	82	19%
<b>Total</b>	637	100%	766	100%	709	100%	581	100%	434	100%

### Course Success for Asian, Native American, Pacific Islander, White, and Decline to State Students

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
<b>Success</b>	177	76%	210	72%	422	86%	359	84%	303	86%
<b>Non Success</b>	35	15%	57	20%	40	8%	35	8%	26	7%
<b>Withdrew</b>	20	9%	23	8%	30	6%	33	8%	25	7%
<b>Total</b>	232	100%	290	100%	492	100%	427	100%	354	100%

Enr Distribution by Student Demographics  
FHDA District->De Anza College

by Gender

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
Female	503	58%	565	54%	600	50%	468	46%	417	53%
Male	361	42%	483	46%	594	49%	534	53%	363	46%
Not Reported	5	1%	8	1%	7	1%	6	1%	8	1%
<b>Total</b>	<b>869</b>	<b>100%</b>	<b>1,056</b>	<b>100%</b>	<b>1,201</b>	<b>100%</b>	<b>1,008</b>	<b>100%</b>	<b>788</b>	<b>100%</b>

by Ethnicity

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
African American	69	8%	83	8%	70	6%	52	5%	39	5%
Asian	111	13%	117	11%	292	24%	249	25%	217	28%
Filipinx	55	6%	48	5%	90	7%	52	5%	57	7%
Latinx	513	59%	635	60%	549	46%	477	47%	338	43%
Native American	7	1%	4	0%	7	1%	2	0%	8	1%
Pacific Islander	15	2%	6	1%	9	1%	15	1%	7	1%
White	91	10%	157	15%	169	14%	139	14%	104	13%
Decline to State	8	1%	6	1%	15	1%	22	2%	18	2%
<b>Total</b>	<b>869</b>	<b>100%</b>	<b>1,056</b>	<b>100%</b>	<b>1,201</b>	<b>100%</b>	<b>1,008</b>	<b>100%</b>	<b>788</b>	<b>100%</b>

by Age

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
19 or less	253	29%	295	28%	414	34%	403	40%	308	39%
20-24	445	51%	554	52%	566	47%	437	43%	315	40%
25-39	129	15%	156	15%	178	15%	153	15%	133	17%
40 +	42	5%	51	5%	43	4%	15	1%	32	4%
<b>Total</b>	<b>869</b>	<b>100%</b>	<b>1,056</b>	<b>100%</b>	<b>1,201</b>	<b>100%</b>	<b>1,008</b>	<b>100%</b>	<b>788</b>	<b>100%</b>

by Education Level

	2016-17		2017-18		2018-19		2019-20		2020-21	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
Bachelor or higher	2	0%	3	0%	10	1%	13	1%	14	2%
Associate	12	1%	10	1%	13	1%	12	1%	12	2%
HS/Equivalent	802	92%	999	95%	1,118	93%	920	91%	719	91%
All Other	53	6%	44	4%	60	5%	63	6%	43	5%
<b>Total</b>	<b>869</b>	<b>100%</b>	<b>1,056</b>	<b>100%</b>	<b>1,201</b>	<b>100%</b>	<b>1,008</b>	<b>100%</b>	<b>788</b>	<b>100%</b>

Success Rates by Gender  
FHDA District->De Anza College

	2020-21							
	Success		Non Success		Withdraw		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	302	72%	52	12%	63	15%	417	100%
Male	281	77%	39	11%	43	12%	363	100%
Not Reported	6	75%	1	13%	1	13%	8	100%
<b>All</b>	<b>589</b>	<b>75%</b>	<b>92</b>	<b>12%</b>	<b>107</b>	<b>14%</b>	<b>788</b>	<b>100%</b>

  

	2019-20							
	Success		Non Success		Withdraw		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	364	78%	50	11%	54	12%	468	100%
Male	402	75%	78	15%	54	10%	534	100%
Not Reported	3	50%	2	33%	1	17%	6	100%

All	769	76%	130	13%	109	11%	1,008	100%
<b>2018-19</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
Female	459	77%	76	13%	65	11%	600	100%
Male	439	74%	106	18%	49	8%	594	100%
Not Reported	4	57%	0	0%	3	43%	7	100%
All	902	75%	182	15%	117	10%	1,201	100%
<b>2017-18</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
Female	400	71%	123	22%	42	7%	565	100%
Male	309	64%	134	28%	40	8%	483	100%
Not Reported	4	50%	3	38%	1	13%	8	100%
All	713	68%	260	25%	83	8%	1,056	100%
<b>2016-17</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
Female	395	79%	83	17%	25	5%	503	100%
Male	244	68%	82	23%	35	10%	361	100%
Not Reported	3	60%	2	40%	0	0%	5	100%
All	642	74%	167	19%	60	7%	869	100%

Success Rates by Age  
FHDA District->De Anza College

<b>2020-21</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
19 or less	223	72%	42	14%	43	14%	308	100%
20-24	235	75%	45	14%	35	11%	315	100%
25-39	104	78%	5	4%	24	18%	133	100%
40 +	27	84%	0	0%	5	16%	32	100%
All	589	75%	92	12%	107	14%	788	100%
<b>2019-20</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
19 or less	295	73%	58	14%	50	12%	403	100%
20-24	333	76%	59	14%	45	10%	437	100%
25-39	130	85%	11	7%	12	8%	153	100%
40 +	11	73%	2	13%	2	13%	15	100%
All	769	76%	130	13%	109	11%	1,008	100%
<b>2018-19</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
19 or less	321	78%	53	13%	40	10%	414	100%
20-24	406	72%	104	18%	56	10%	566	100%
25-39	139	78%	25	14%	14	8%	178	100%
40 +	36	84%	0	0%	7	16%	43	100%
All	902	75%	182	15%	117	10%	1,201	100%
<b>2017-18</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
19 or less	205	69%	78	26%	12	4%	295	100%
20-24	351	63%	154	28%	49	9%	554	100%
25-39	120	77%	23	15%	13	8%	156	100%
40 +	37	73%	5	10%	9	18%	51	100%
All	713	68%	260	25%	83	8%	1,056	100%
<b>2016-17</b>								
	<b>Success</b>		<b>Non Success</b>		<b>Withdrew</b>		<b>Total</b>	
	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>	<b>Grades</b>	<b>Percent</b>
19 or less	186	74%	55	22%	12	5%	253	100%

20-24	332	75%	90	20%	23	5%	445	100%
25-39	96	74%	15	12%	18	14%	129	100%
40 +	28	67%	7	17%	7	17%	42	100%
All	642	74%	167	19%	60	7%	869	100%

Success Rates by Ethnicity  
FHDA District->De Anza College

	2020-21							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	24	62%	6	15%	9	23%	39	100%
Asian	192	88%	12	6%	13	6%	217	100%
Filipinx	41	72%	8	14%	8	14%	57	100%
Latinx	221	65%	52	15%	65	19%	338	100%
Native American	6	75%	0	0%	2	25%	8	100%
Pacific Islander	2	29%	5	71%	0	0%	7	100%
White	87	84%	7	7%	10	10%	104	100%
Decline to State	16	89%	2	11%	0	0%	18	100%
All	589	75%	92	12%	107	14%	788	100%

	2019-20							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	34	65%	14	27%	4	8%	52	100%
Asian	210	84%	18	7%	21	8%	249	100%
Filipinx	40	77%	4	8%	8	15%	52	100%
Latinx	336	70%	77	16%	64	13%	477	100%
Native American	2	100%	0	0%	0	0%	2	100%
Pacific Islander	11	73%	3	20%	1	7%	15	100%
White	116	83%	14	10%	9	6%	139	100%
Decline to State	20	91%	0	0%	2	9%	22	100%
All	769	76%	130	13%	109	11%	1,008	100%

	2018-19							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	43	61%	19	27%	8	11%	70	100%
Asian	256	88%	21	7%	15	5%	292	100%
Filipinx	71	79%	10	11%	9	10%	90	100%
Latinx	366	67%	113	21%	70	13%	549	100%
Native American	4	57%	1	14%	2	29%	7	100%
Pacific Islander	5	56%	3	33%	1	11%	9	100%
White	146	86%	15	9%	8	5%	169	100%
Decline to State	11	73%	0	0%	4	27%	15	100%
All	902	75%	182	15%	117	10%	1,201	100%

	2017-18							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	51	61%	24	29%	8	10%	83	100%
Asian	90	77%	20	17%	7	6%	117	100%
Filipinx	41	85%	5	10%	2	4%	48	100%
Latinx	411	65%	174	27%	50	8%	635	100%
Native American	2	50%	2	50%	0	0%	4	100%
Pacific Islander	3	50%	1	17%	2	33%	6	100%
White	112	71%	32	20%	13	8%	157	100%
Decline to State	3	50%	2	33%	1	17%	6	100%
All	713	68%	260	25%	83	8%	1,056	100%

	2016-17							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	43	62%	18	26%	8	12%	69	100%
Asian	94	85%	11	10%	6	5%	111	100%
Filipinx	44	80%	9	16%	2	4%	55	100%
Latinx	378	74%	105	20%	30	6%	513	100%
Native American	5	71%	2	29%	0	0%	7	100%

<b>Pacific Islander</b>	11	73%	4	27%	0	0%	15	100%
<b>White</b>	60	66%	18	20%	13	14%	91	100%
<b>Decline to State</b>	7	88%	0	0%	1	13%	8	100%
<b>All</b>	642	74%	167	19%	60	7%	869	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.