

FHDA Program Review

Limits:

(Special Grouping) DA > Biol, Health, Env Sc, Wrkfr Ed > Environmental Studies-DA

Enrollment Trends

(Special Grouping) DA > Biol, Health, Env Sc, Wrkfr Ed > Environmental Studies-DA

	2014-15	2015-16	2016-17	2017-18	2018-19	5-yr %Inc
↗Unduplicated Headcount	1,701	1,756	1,560	1,307	1,181	-30.6%
↗Census Enrollment	2,690	2,853	2,328	1,858	1,667	-38.0%
↗Sections	116	117	98	70	60	-48.3%
↗WSCH	2,549	2,626	2,314	1,978	1,838	-27.9%
↗FTEs (end of term)	169	174	154	132	123	-27.2%
↗FTEF (end of term)	5.5	5.4	5.2	4.3	3.6	-33.8%
↗Productivity (WSCH/FTEF)	464	491	449	456	506	8.9%

Faculty Workload

(Special Grouping) DA > Biol, Health, Env Sc, Wrkfr Ed > Environmental Studies-DA

	2014-15	2015-16	2016-17	2017-18	2018-19	5-yr %Inc
Full Time Load	1.9	1.6	2.3	2.2	2.2	16%
Full Time %	34.0%	29.9%	45.3%	49.7%	59.7%	76%
Overload	0.3	0.3	0.2	0.5	0.4	23%
Overload %	5.3%	5.4%	3.4%	12.4%	9.8%	86%
Part Time Load	3.3	3.5	2.6	1.6	1.1	-67%
Part Time %	60.8%	64.8%	51.3%	37.9%	30.5%	-50%
Total FTEF	5.5	5.4	5.2	4.3	3.6	-34%

Course Success

(Special Grouping) DA > Biol, Health, Env Sc, Wrkfr Ed > Environmental Studies-DA

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	1,871	70%	1,985	70%	1,694	73%	1,385	75%	1,248	75%
Non Success	392	15%	562	20%	364	16%	259	14%	261	16%
Withdrew	427	16%	306	11%	270	12%	214	12%	158	9%
Total	2,690	100%	2,853	100%	2,328	100%	1,858	100%	1,667	100%

Course Success for Targeted Groups

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	532	59%	603	61%	527	65%	446	65%	381	64%
Non Success	175	20%	264	27%	158	19%	129	19%	120	20%
Withdrew	189	21%	127	13%	130	16%	109	16%	92	16%
Total	896	100%	994	100%	815	100%	684	100%	593	100%

Course Success for Non Targeted Groups

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	1,339	75%	1,382	74%	1,167	77%	939	80%	867	81%
Non Success	217	12%	298	16%	206	14%	130	11%	141	13%
Withdrew	238	13%	179	10%	140	9%	105	9%	66	6%
Total	1,794	100%	1,859	100%	1,513	100%	1,174	100%	1,074	100%

by Gender

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
Female	1,283	48%	1,369	48%	1,170	50%	914	49%	768	46%
Male	1,407	52%	1,484	52%	1,158	50%	944	51%	899	54%
Total	2,690	100%	2,853	100%	2,328	100%	1,858	100%	1,667	100%

by Ethnicity

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
African American	199	7%	185	6%	111	5%	104	6%	74	4%
Asian	949	35%	1,023	36%	855	37%	655	35%	646	39%
Filipinx	125	5%	155	5%	166	7%	156	8%	91	5%
Latinx	572	21%	654	23%	538	23%	424	23%	428	26%
Native American	19	1%	18	1%	23	1%	11	1%	9	1%
Pacific Islander	50	2%	49	2%	19	1%	16	1%	13	1%
White	684	25%	675	24%	572	25%	453	24%	374	22%
Decline to State	92	3%	94	3%	44	2%	39	2%	32	2%
Total	2,690	100%	2,853	100%	2,328	100%	1,858	100%	1,667	100%

by Age

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
19 or less	442	16%	440	15%	415	18%	272	15%	298	18%
20-24	1,260	47%	1,349	47%	1,222	52%	970	52%	776	47%
25-39	731	27%	772	27%	522	22%	446	24%	440	26%
40 +	257	10%	292	10%	169	7%	170	9%	153	9%
Total	2,690	100%	2,853	100%	2,328	100%	1,858	100%	1,667	100%

by Education Level

	2014-15		2015-16		2016-17		2017-18		2018-19	
	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent	Enr	Percent
Bachelor or higher	246	9%	285	10%	183	8%	179	10%	187	11%
Associate	84	3%	71	2%	52	2%	53	3%	39	2%
HS/Equivalent	2,167	81%	2,326	82%	1,960	84%	1,478	80%	1,337	80%
All Other	193	7%	171	6%	133	6%	148	8%	104	6%
Total	2,690	100%	2,853	100%	2,328	100%	1,858	100%	1,667	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

(Special Grouping) DA > Biol, Health, Env Sc, Wrkfr Ed > Environmental Studies-DA

		2018-19							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female		566	74%	125	16%	77	10%	768	100%
Male		682	76%	136	15%	81	9%	899	100%
All		1,248	75%	261	16%	158	9%	1,667	100%
		2017-18							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female		707	77%	103	11%	104	11%	914	100%
Male		678	72%	156	17%	110	12%	944	100%
All		1,385	75%	259	14%	214	12%	1,858	100%
		2016-17							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female		863	74%	159	14%	148	13%	1,170	100%
Male		831	72%	205	18%	122	11%	1,158	100%
All		1,694	73%	364	16%	270	12%	2,328	100%
		2015-16							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female		983	72%	247	18%	139	10%	1,369	100%
Male		1,002	68%	315	21%	167	11%	1,484	100%
All		1,985	70%	562	20%	306	11%	2,853	100%
		2014-15							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female		903	70%	178	14%	202	16%	1,283	100%
Male		968	69%	214	15%	225	16%	1,407	100%
All		1,871	70%	392	15%	427	16%	2,690	100%

Success Rates by Age

(Special Grouping) DA > Biol, Health, Env Sc, Wrkfr Ed > Environmental Studies-DA

		2018-19							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less		250	84%	35	12%	13	4%	298	100%
20-24		562	72%	132	17%	82	11%	776	100%
25-39		319	73%	83	19%	38	9%	440	100%
40 +		117	76%	11	7%	25	16%	153	100%
All		1,248	75%	261	16%	158	9%	1,667	100%

		2017-18							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less		198	73%	45	17%	29	11%	272	100%
20-24		732	75%	125	13%	113	12%	970	100%
25-39		327	73%	63	14%	56	13%	446	100%
40 +		128	75%	26	15%	16	9%	170	100%
All		1,385	75%	259	14%	214	12%	1,858	100%

		2016-17							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less		339	82%	53	13%	23	6%	415	100%
20-24		893	73%	184	15%	145	12%	1,222	100%
25-39		339	65%	101	19%	82	16%	522	100%
40 +		123	73%	26	15%	20	12%	169	100%
All		1,694	73%	364	16%	270	12%	2,328	100%

		2015-16							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less		324	74%	81	18%	35	8%	440	100%
20-24		953	71%	236	17%	160	12%	1,349	100%
25-39		525	68%	166	22%	81	10%	772	100%
40 +		183	63%	79	27%	30	10%	292	100%
All		1,985	70%	562	20%	306	11%	2,853	100%

		2014-15							
		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less		356	81%	48	11%	38	9%	442	100%
20-24		885	70%	181	14%	194	15%	1,260	100%
25-39		457	63%	119	16%	155	21%	731	100%
40 +		173	67%	44	17%	40	16%	257	100%
All		1,871	70%	392	15%	427	16%	2,690	100%

	2018-19							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	35	47%	28	38%	11	15%	74	100%
Asian	543	84%	76	12%	27	4%	646	100%
Filipinx	66	73%	13	14%	12	13%	91	100%
Latinx	280	65%	79	18%	69	16%	428	100%
Native American	6	67%	1	11%	2	22%	9	100%
Pacific Islander	10	77%	0	0%	3	23%	13	100%
White	287	77%	57	15%	30	8%	374	100%
Decline to State	21	66%	7	22%	4	13%	32	100%
All	1,248	75%	261	16%	158	9%	1,667	100%

	2017-18							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	39	38%	37	36%	28	27%	104	100%
Asian	529	81%	62	9%	64	10%	655	100%
Filipinx	115	74%	18	12%	23	15%	156	100%
Latinx	292	69%	74	17%	58	14%	424	100%
Native American	8	73%	2	18%	1	9%	11	100%
Pacific Islander	6	38%	7	44%	3	19%	16	100%
White	370	82%	50	11%	33	7%	453	100%
Decline to State	26	67%	9	23%	4	10%	39	100%
All	1,385	75%	259	14%	214	12%	1,858	100%

	2016-17							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	64	58%	15	14%	32	29%	111	100%
Asian	684	80%	102	12%	69	8%	855	100%
Filipinx	122	73%	31	19%	13	8%	166	100%
Latinx	341	63%	112	21%	85	16%	538	100%
Native American	14	61%	4	17%	5	22%	23	100%
Pacific Islander	16	84%	2	11%	1	5%	19	100%
White	427	75%	87	15%	58	10%	572	100%
Decline to State	26	59%	11	25%	7	16%	44	100%
All	1,694	73%	364	16%	270	12%	2,328	100%

	2015-16							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	76	41%	83	45%	26	14%	185	100%
Asian	804	79%	128	13%	91	9%	1,023	100%
Filipinx	111	72%	29	19%	15	10%	155	100%
Latinx	416	64%	152	23%	86	13%	654	100%
Native American	8	44%	8	44%	2	11%	18	100%
Pacific Islander	38	78%	5	10%	6	12%	49	100%
White	468	69%	132	20%	75	11%	675	100%
Decline to State	64	68%	25	27%	5	5%	94	100%
All	1,985	70%	562	20%	306	11%	2,853	100%

	2014-15							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	77	39%	58	29%	64	32%	199	100%
Asian	746	79%	96	10%	107	11%	949	100%
Filipinx	88	70%	17	14%	20	16%	125	100%
Latinx	367	64%	100	17%	105	18%	572	100%
Native American	15	79%	1	5%	3	16%	19	100%
Pacific Islander	33	66%	9	18%	8	16%	50	100%
White	481	70%	93	14%	110	16%	684	100%
Decline to State	64	70%	18	20%	10	11%	92	100%
All	1,871	70%	392	15%	427	16%	2,690	100%