

Matriculation

Diversity Pipeline

Chemical_Engineering_MS [20FS0300MS]

Fall 2013 through Fall 2017

Fall Semester Year	Applied					Admitted					Non-URM Admitted to Applied Yield %	URM Admitted to Applied Yield %	New Enrollment					Non-URM Enrolled to Admitted Yield %	URM Enrolled to Admitted Yield %	Total Enrollment				
	Grand Total	Non-URM Total		URM Total		Grand Total	Non-URM Total		URM Total				Grand Total	Non-URM Total		URM Total				Grand Total	Non-URM Total		URM Total	
		Count	%	Count	%		Count	%	Count	%				Count	%	Count	%				Count	%	Count	%
	Count	%	Count	%	Count	%	Count	%	Count	%			Count	%	Count	%	Count			%	Count	%	Count	%
2013	56	54	96.4%	2	3.6%	38	36	94.7%	2	5.3%	66.7%	100.0%	9	7	77.8%	2	22.2%	19.4%	100.0%	15	13	86.7%	2	13.3%
2014	87	84	96.6%	3	3.4%	55	52	94.5%	3	5.5%	61.9%	100.0%	9	7	77.8%	2	22.2%	13.5%	66.7%	16	12	75.0%	4	25.0%
2015	98	97	99.0%	1	1.0%	75	74	98.7%	1	1.3%	76.3%	100.0%	15	14	93.3%	1	6.7%	18.9%	100.0%	29	25	86.2%	4	13.8%
2016	108	104	96.3%	4	3.7%	78	75	96.2%	3	3.8%	72.1%	75.0%	17	16	94.1%	1	5.9%	21.3%	33.3%	37	35	94.6%	2	5.4%
2017	94	94	100.0%	0	0.0%	74	74	100.0%	0	0.0%	78.7%	0.0%	7	7	100.0%	0	0.0%	9.5%	0.0%	31	28	90.3%	3	9.7%
Average	89	87	97.7%	2	2.3%	64	62	97.2%	2	2.8%	71.8%	90.0%	11	10	89.5%	1	10.5%	16.4%	66.7%	26	23	88.3%	3	11.7%

Note: URM stands for Under-Represented Minority and includes American Indian or Alaska Native; Black or African-American; Hispanic / Latino race/ethnicity groups

Applications, Admission, & New Enrollment Yields

by Race/Ethnicity & Gender

Chemical_Engineering_MS [20FS0300MS]

Fall 2013 through Fall 2017

	Fall Semester Year	Total	Under Represented Minorities (URM)										Race/Eth Not Reported	Male	Female												
			American Indian or Alaska Native		Black or African American		Hispanic / Latino		URM Total		Asian					Native Hawaiian or Pacific Islander		White		Two or More Races		International					
		Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield
Applied	2013	56		0		0		2		2		4		0		6		1		43		0		41		15	
	2014	87		0		1		2		3		3		0		7		0		74		0		54		33	
	2015	98		0		0		1		1		4		0		10		0		83		0		59		39	
	2016	108		0		2		2		4		4		0		12		0		87		1		76		32	
	2017	94		0		0		0		0		6		0		7		0		81		0		64		30	
Admitted	2013	38	67.9	0	0.0	0	0.0	2	100.0	2	100.0	3	75.0	0	0.0	5	83.3	1	100.0	27	62.8	0		26	63.4	12	80.0
	2014	55	63.2	0	0.0	1	100.0	2	100.0	3	100.0	2	66.7	0	0.0	3	42.9	0	0.0	47	63.5	0		25	46.3	30	90.9
	2015	75	76.5	0	0.0	0	0.0	1	100.0	1	100.0	4	100.0	0	0.0	9	90.0	0	0.0	61	73.5	0		42	71.2	33	84.6
	2016	78	72.2	0	0.0	1	50.0	2	100.0	3	75.0	3	75.0	0	0.0	9	75.0	0	0.0	63	72.4	0		53	69.7	25	78.1
	2017	74	78.7	0	0.0	0	0.0	0	0.0	0	0.0	4	66.7	0	0.0	5	71.4	0	0.0	65	80.2	0		47	73.4	27	90.0
Enrolled	2013	9	23.7	0	0.0	0	0.0	2	100.0	2	100.0	1	33.3	0	0.0	2	40.0	1	100.0	3	11.1	0		5	19.2	4	33.3
	2014	9	16.4	0	0.0	0	0.0	2	100.0	2	66.7	0	0.0	0	0.0	0	0.0	0	0.0	7	14.9	0		4	16.0	5	16.7
	2015	15	20.0	0	0.0	0	0.0	1	100.0	1	100.0	3	75.0	0	0.0	1	11.1	0	0.0	10	16.4	0		8	19.0	7	21.2
	2016	17	21.8	0	0.0	1	100.0	0	0.0	1	33.3	1	33.3	0	0.0	4	44.4	0	0.0	11	17.5	0		14	26.4	3	12.0
	2017	7	9.5	0	0.0	0	0.0	0	0.0	0	0.0	1	25.0	0	0.0	1	20.0	0	0.0	5	7.7	0		3	6.4	4	14.8

Notes:

- 1) URM stands for Under-Represented Minority and includes American Indian or Alaska Native; Black or African-American; Hispanic / Latino race/ethnicity groups
- 2) Unreported Gender identification is not shown; Male and Female total may not match Total
- 3) In rare situations, the "% Yield" columns may be greater than 100. There are three potential reasons for this:
 - a) Students that received Graduate College approved transfers may not have an admission record for the program that they enrolled into.
 - b) Students with a secondary curriculum enrollment may not have an admission record for that secondary program.
 - c) Students who were newly enrolled in the summer term prior to the fall were added to the fall new enrollment totals.

Applications, Admission, & New Enrollment Yields, cont. by Race/Ethnicity & Gender

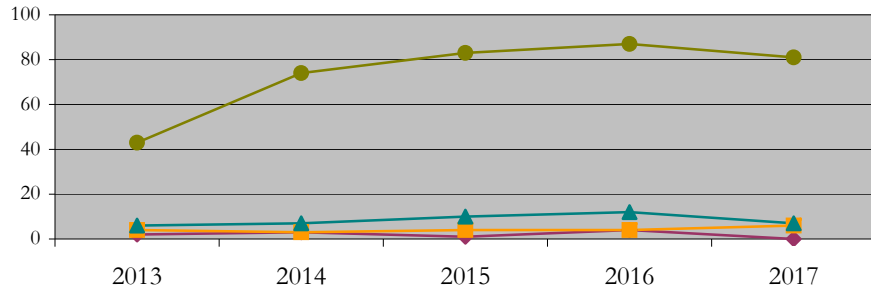
Chemical_Engineering_MS [20FS0300MS]

Fall 2013 through Fall 2017

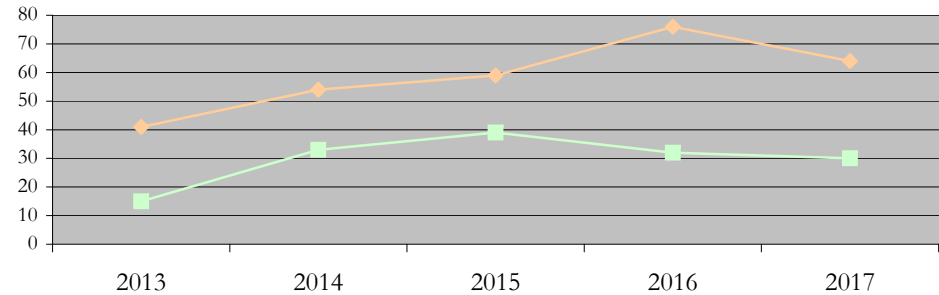
◆ URM Total ■ Asian ▲ White ● International

◆ Male ■ Female

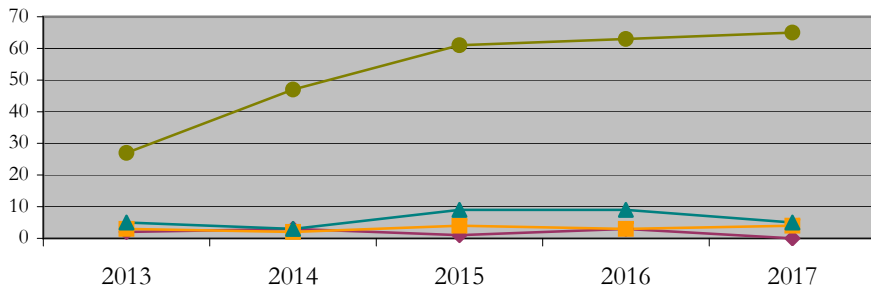
Applications by Race/Ethnicity



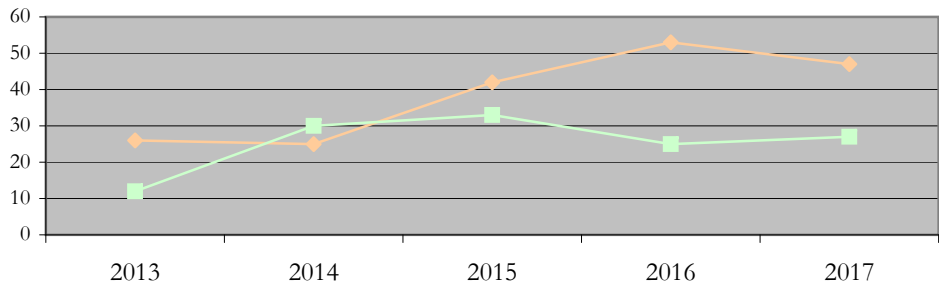
Applications by Gender



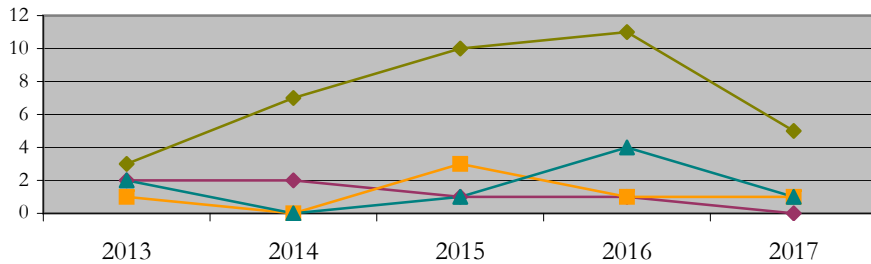
Admissions by Race/Ethnicity



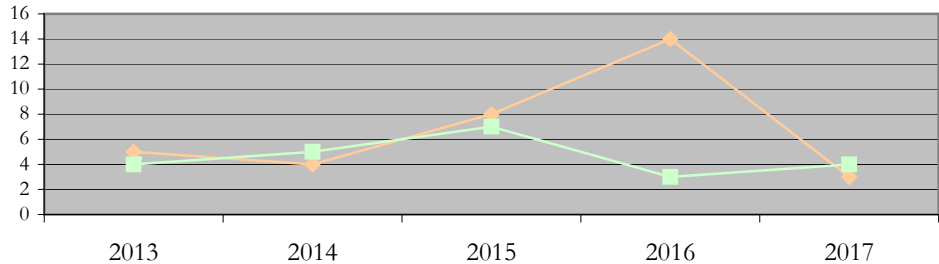
Admissions by Gender



New Enrollments by Race/Ethnicity



New Enrollments by Gender



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2) Individual URM groups, Native Hawaiian Pacific Islander, Two or More Races, and Other race/ethnicity categories left off these charts due to relatively low numbers

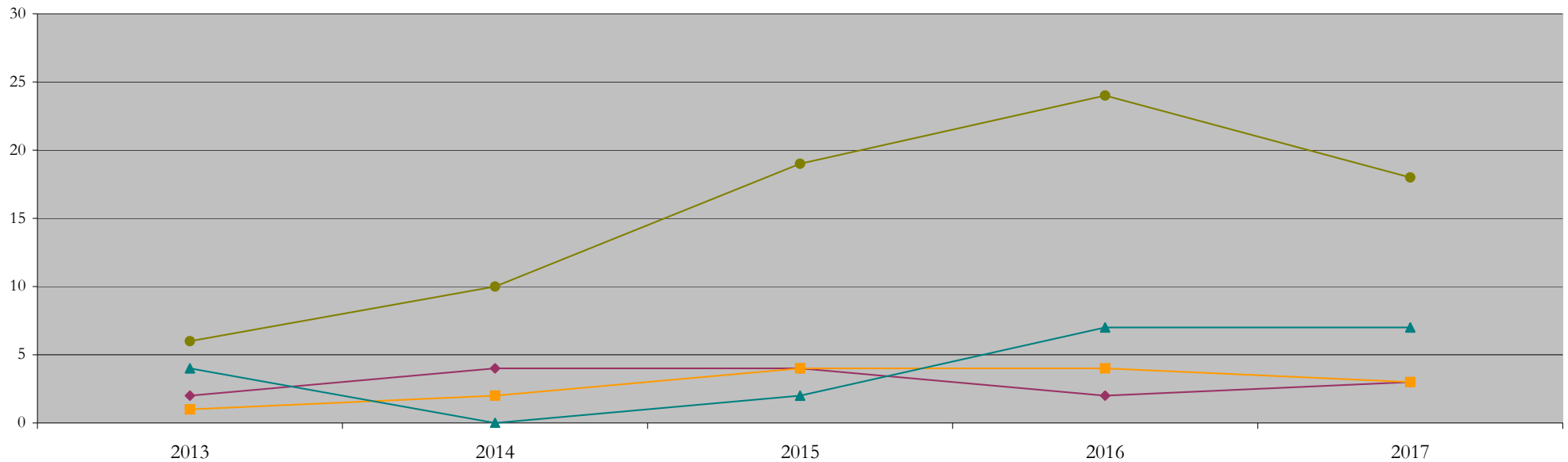
Total Enrollment (includes secondary curriculum)

by Race/Ethnicity

Chemical_Engineering_MS [20FS0300MS]

Fall 2013 through Fall 2017

Fall Semester Year	Total	Under Represented Minorities (URM)																		
		American Indian or Alaska Native		Black or African American		Hispanic / Latino		URM Total		Asian		Native Hawaiian or Pacific Islander		White		Two or More Races		International		Race/Eth Not Reported
		Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count
2013	15	0	0.0	0	0.0	2	13.3	2	13.3	1	6.7	0	0.0	4	26.7	1	6.7	6	40.0	1
2014	16	0	0.0	0	0.0	4	25.0	4	25.0	2	12.5	0	0.0	0	0.0	0	0.0	10	62.5	0
2015	29	0	0.0	0	0.0	4	13.8	4	13.8	4	13.8	0	0.0	2	6.9	0	0.0	19	65.5	0
2016	37	0	0.0	1	2.7	1	2.7	2	5.4	4	10.8	0	0.0	7	18.9	0	0.0	24	64.9	0
2017	31	0	0.0	1	3.2	2	6.5	3	9.7	3	9.7	0	0.0	7	22.6	0	0.0	18	58.1	0



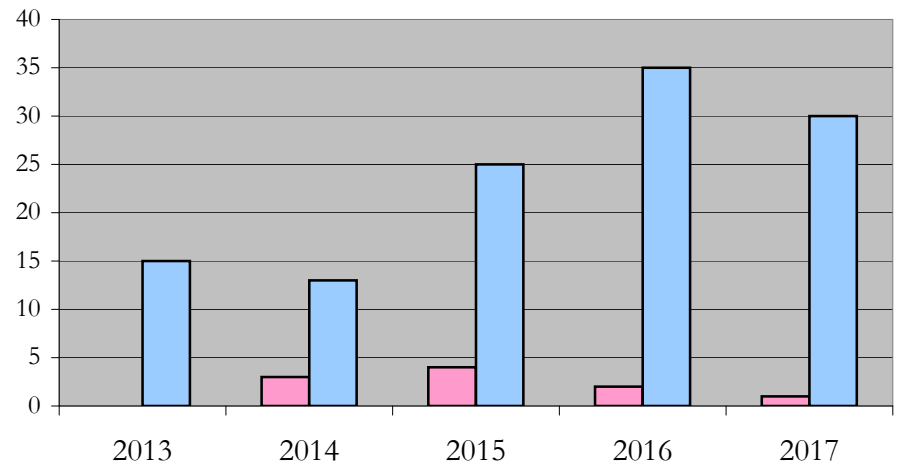
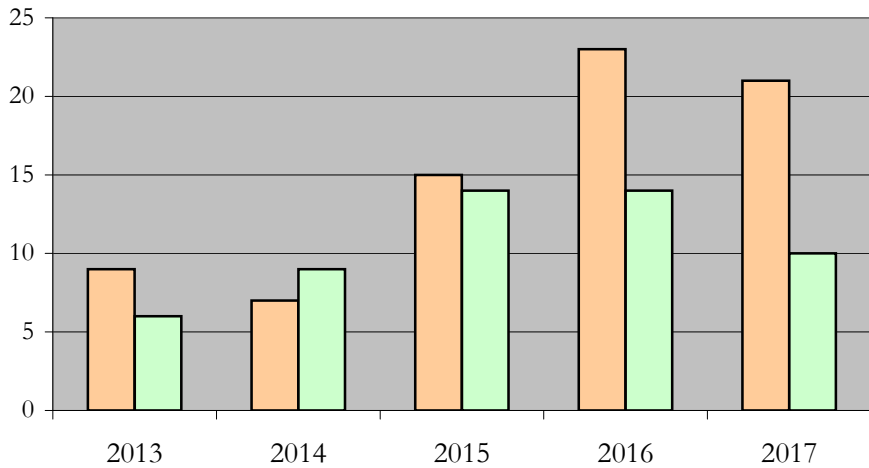
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**Total Enrollment (includes secondary curriculum)
by Student Type, Gender, and Enrollment Time**

Chemical_Engineering_MS [20FS0300MS]

Fall 2013 through Fall 2017

Fall Semester Year	Total	New		Continuing		Male		Female		Gender Not Reported	Part-time		Full-time	
		Count	%	Count	%	Count	%	Count	%	Count	Count	%	Count	%
2013	15	9	60.0	6	40.0	9	60.0	6	40.0	0	0	0.0	15	100.0
2014	16	9	56.3	7	43.8	7	43.8	9	56.3	0	3	18.8	13	81.3
2015	29	15	51.7	14	48.3	15	51.7	14	48.3	0	4	13.8	25	86.2
2016	37	17	45.9	20	54.1	23	62.2	14	37.8	0	2	5.4	35	94.6
2017	31	7	22.6	24	77.4	21	67.7	10	32.3	0	1	3.2	30	96.8



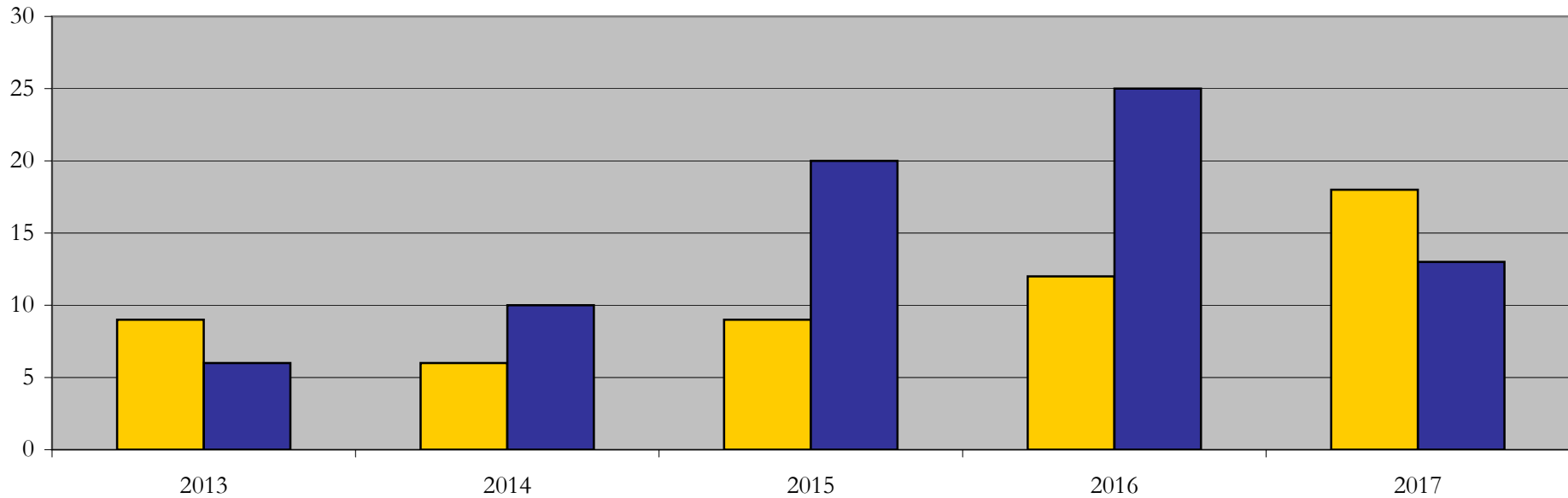
Enrollment & Degrees Conferred

by Primary/Secondary, Average Age, State Residency

Chemical_Engineering_MS [20FS0300MS]

Fall 2013 through Fall 2017

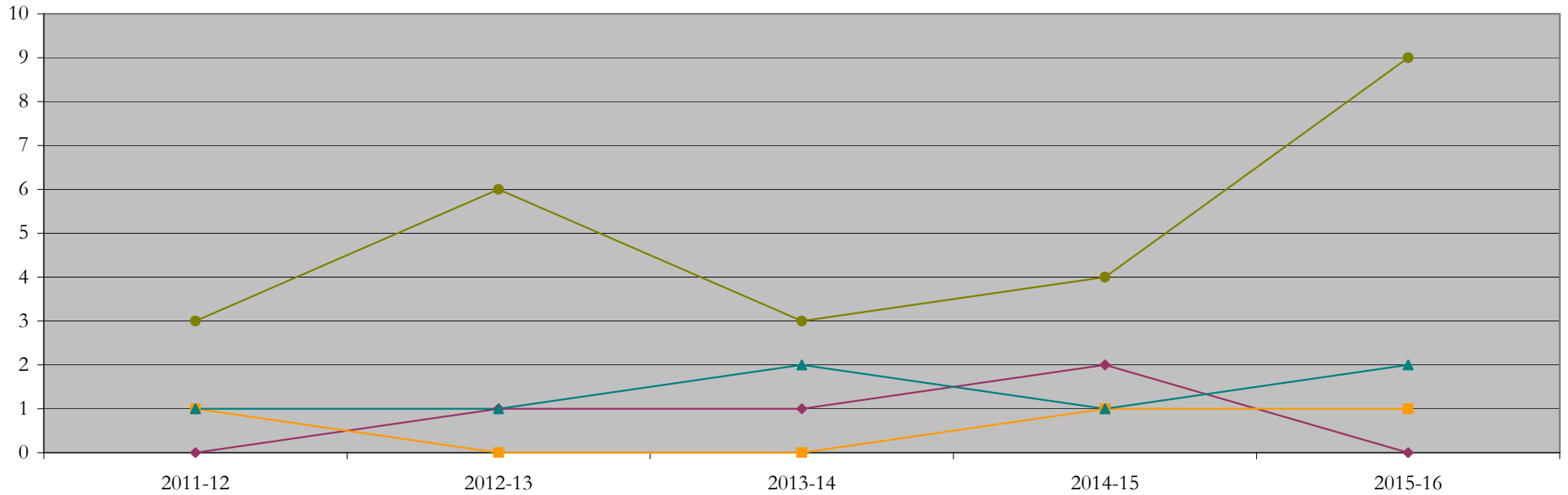
Fall Semester Year	Enrollment			Average Age			State Residency of Total Enrollment					
	Total	Primary	Secondary	Fall New Enrollment	Fall Continuing Enrollment	Academic Year Graduating Class	Residents			Non-Residents		
							Total Enrollment	New Enrollment	Continuing Enrollment	Total Enrollment	New Enrollment	Continuing Enrollment
2013	15	15	0	23	25	27	9	6	3	6	3	3
2014	16	16	0	23	25	23	6	3	3	10	6	4
2015	29	29	0	24	26	24	9	3	6	20	12	8
2016	37	37	0	24	25	26	12	6	6	25	11	14
2017	31	31	0	25	25	24	18	3	15	13	4	9



Degrees Conferred by Race/Ethnicity

Chemical_Engineering_MS [20FS0300MS]
AY2011-12 through 2015-16

Academic Year	Total	Under Represented Minorities (URM)								Asian		Native Hawaiian or Pacific		White		Two or More Races		International		Not Reported
		American Indian or Alaska Native		Black or African American		Hispanic / Latino		URM Total		Count	%	Count	%	Count	%	Count	%	Count	%	
		Count	%	Count	%	Count	%	Count	%											
2012 - 2013	5	0	0.0	0	0.0	0	0.0	0	0.0	1	20.0	0	0.0	1	20.0	0	0.0	3	60.0	0
2013 - 2014	8	0	0.0	0	0.0	1	12.5	1	12.5	0	0.0	0	0.0	1	12.5	0	0.0	6	75.0	0
2014 - 2015	6	0	0.0	0	0.0	1	16.7	1	16.7	0	0.0	0	0.0	2	33.3	0	0.0	3	50.0	0
2015 - 2016	8	0	0.0	0	0.0	2	25.0	2	25.0	1	12.5	0	0.0	1	12.5	0	0.0	4	50.0	0
2016 - 2017	12	0	0.0	0	0.0	0	0.0	0	0.0	1	8.3	0	0.0	2	16.7	0	0.0	9	75.0	0



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Degrees Conferred

by Gender

Chemical_Engineering_MS [20FS0300MS]

AY2011-12 through 2015-16

Academic Year	Total	Male		Female		Not Reported
		Count	%	Count	%	
2012 - 2013	5	3	60.0	2	40.0	0
2013 - 2014	8	7	87.5	1	12.5	0
2014 - 2015	6	4	66.7	2	33.3	0
2015 - 2016	8	4	50.0	4	50.0	0
2016 - 2017	12	6	50.0	6	50.0	0

