

Matriculation

Diversity Pipeline

Mechanical_Engineering_MS [20FS0133MS]

Fall 2014 through Fall 2018

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	%
2014	307	305	99.3%	2	0.7%	187	187	100.0%	0	0.0%	61.3%	0.0%	53	53	100.0%	0	0.0%	28.3%	0.0%	117	114	97.4%	3	2.6%
2015	415	410	98.8%	5	1.2%	308	305	99.0%	3	1.0%	74.4%	60.0%	107	106	99.1%	1	0.9%	34.8%	33.3%	198	194	98.0%	4	2.0%
2016	550	543	98.7%	7	1.3%	362	360	99.4%	2	0.6%	66.3%	28.6%	97	96	99.0%	1	1.0%	26.7%	50.0%	219	214	97.7%	5	2.3%
2017	418	414	99.0%	4	1.0%	272	269	98.9%	3	1.1%	65.0%	75.0%	60	57	95.0%	3	5.0%	21.2%	100.0%	170	164	96.5%	6	3.5%
2018	257	253	98.4%	4	1.6%	196	192	98.0%	4	2.0%	75.9%	100.0%	47	44	93.6%	3	6.4%	22.9%	75.0%	117	112	95.7%	5	4.3%
Average	389	385	98.9%	4	1.1%	265	263	99.1%	2	0.9%	68.2%	54.5%	73	71	97.8%	2	2.2%	27.1%	66.7%	164	160	97.2%	4.6	2.8%

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

Mechanical_Engineering_MS [20FS0133MS]

Fall 2014 through Fall 2018

	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	
Applied	2014	307	0		0		2		2		15		0		12		0		278		0		270		37		
	2015	415	0		2		3		5		8		0		12		0		389		1		382		32		
	2016	550	0		1		6		7		12		0		17		1		510		3		506		44		
	2017	418	0		0		4		4		8		0		23		2		380		1		378		39		
	2018	257	0		0		4		4		6		0		8		0		227		12		241		16		
			Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	
Admitted	2014	187	60.9	0	0.0	0	0.0	0	0.0	0	0.0	5	33.3	0	0.0	6	50.0	0	0.0	176	63.3	0		161	59.6	26	70.3
	2015	308	74.2	0	0.0	0	0.0	3	100.0	3	60.0	5	62.5	0	0.0	5	41.7	0	0.0	295	75.8	0		286	74.9	21	65.6
	2016	362	65.8	0	0.0	0	0.0	2	33.3	2	28.6	4	33.3	0	0.0	13	76.5	1	100.0	341	66.9	1		331	65.4	31	70.5
	2017	272	65.1	0	0.0	0	0.0	3	75.0	3	75.0	7	87.5	0	0.0	16	69.6	2	100.0	243	63.9	1		241	63.8	30	76.9
	2018	196	76.3	0	0.0	0	0.0	4	100.0	4	100.0	4	66.7	0	0.0	8	100.0	0	0.0	173	76.2	7		182	75.5	14	87.5
			Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	
Enrolled	2014	53	28.3	0	0.0	0	0.0	0	0.0	0	0.0	2	40.0	0	0.0	2	33.3	0	0.0	49	27.8	0		47	29.2	6	23.1
	2015	107	34.7	0	0.0	0	0.0	1	33.3	1	33.3	2	40.0	0	0.0	3	60.0	0	0.0	101	34.2	0		102	35.7	5	23.8
	2016	97	26.8	0	0.0	0	0.0	1	50.0	1	50.0	1	25.0	0	0.0	9	69.2	1	100.0	85	24.9	0		92	27.8	5	16.1
	2017	60	22.1	0	0.0	0	0.0	3	100.0	3	100.0	3	42.9	0	0.0	6	37.5	1	50.0	46	18.9	1		52	21.6	8	26.7
	2018	47	24.0	0	0.0	0	0.0	3	75.0	3	75.0	0	0.0	0	0.0	4	50.0	0	0.0	39	22.5	1		46	25.3	1	7.1

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

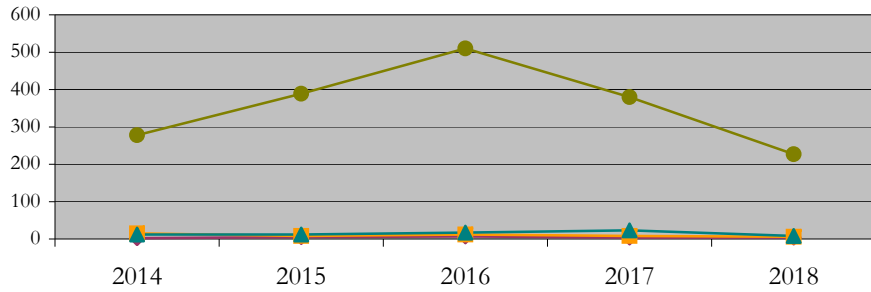
Mechanical_Engineering_MS [20FS0133MS]

Fall 2014 through Fall 2018

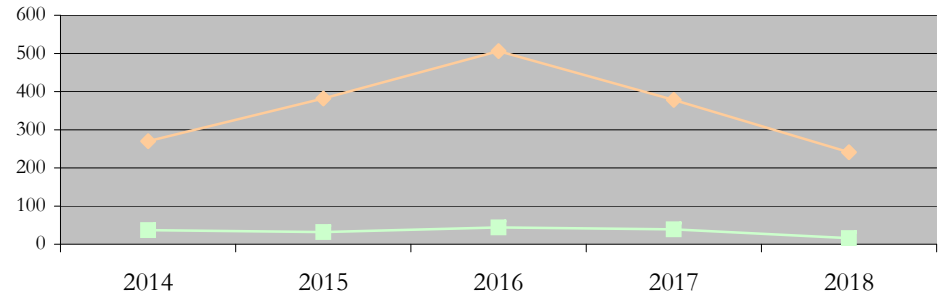
URM Total Asian White International

Male Female

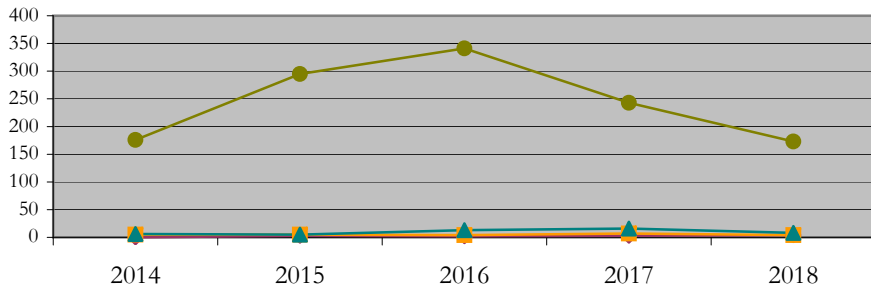
Applications by Race/Ethnicity



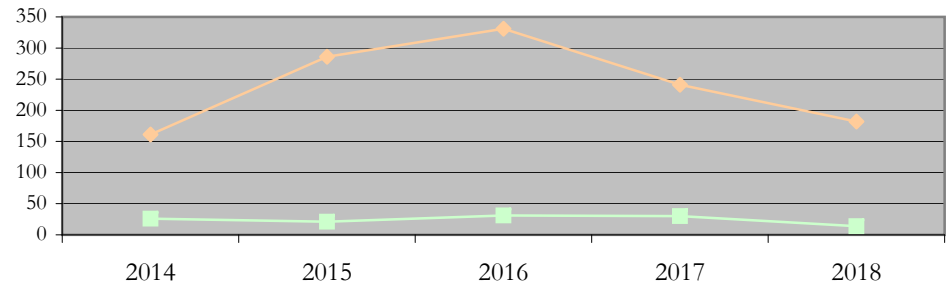
Applications by Gender



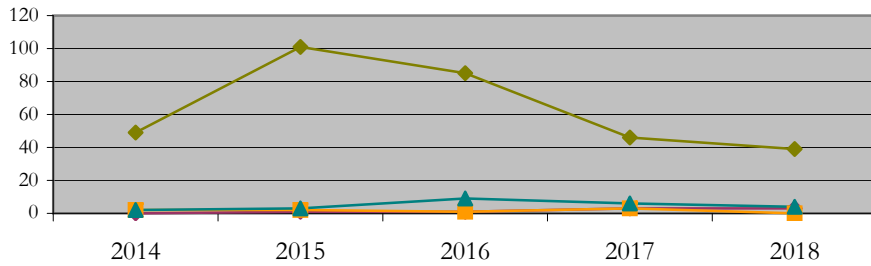
Admissions by Race/Ethnicity



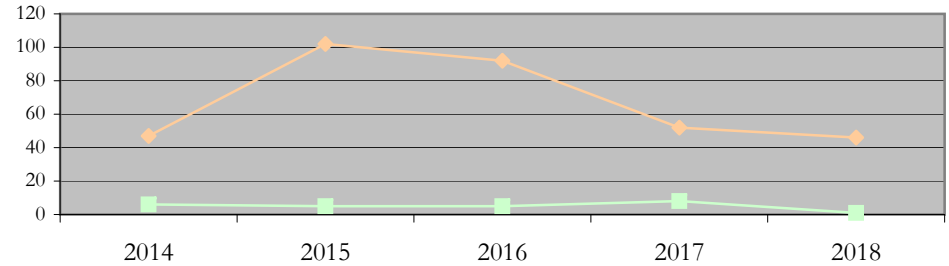
Admissions by Gender



New Enrollments by Race/Ethnicity



New Enrollments by Gender



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) 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

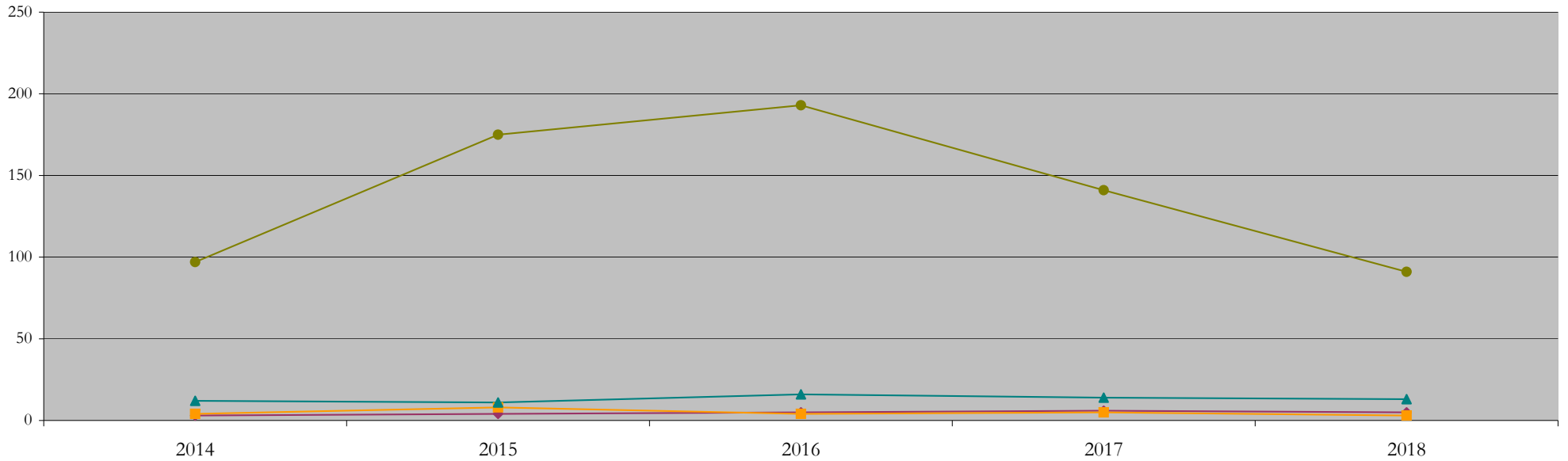
Total Enrollment (includes secondary curriculum)

by Race/Ethnicity

Mechanical_Engineering_MS [20FS0133MS]

Fall 2014 through Fall 2018

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
2014	117	0	0.0	0	0.0	3	2.6	3	2.6	4	3.4	0	0.0	12	10.3	1	0.9	97	82.9	0
2015	198	0	0.0	0	0.0	4	2.0	4	2.0	8	4.0	0	0.0	11	5.6	0	0.0	175	88.4	0
2016	219	0	0.0	1	0.5	4	1.8	5	2.3	4	1.8	0	0.0	16	7.3	1	0.5	193	88.1	0
2017	170	0	0.0	2	1.2	4	2.4	6	3.5	5	2.9	0	0.0	14	8.2	3	1.8	141	82.9	1
2018	117	0	0.0	1	0.9	4	3.4	5	4.3	3	2.6	0	0.0	13	11.1	3	2.6	91	77.8	2



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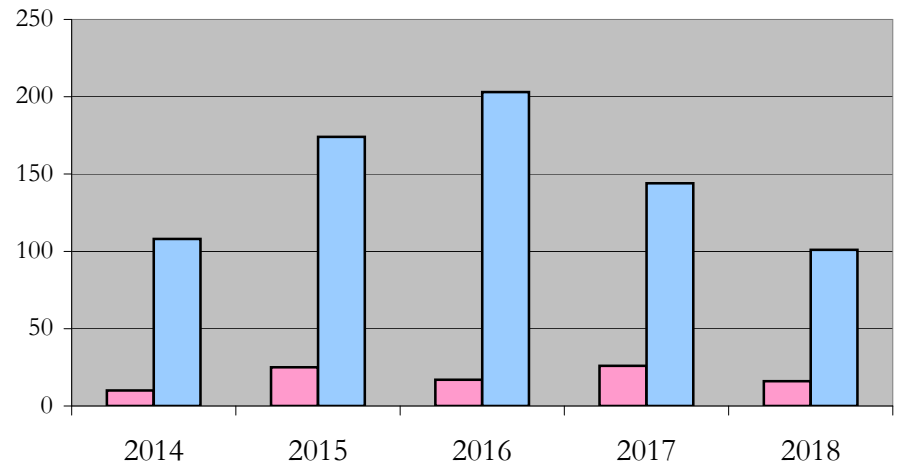
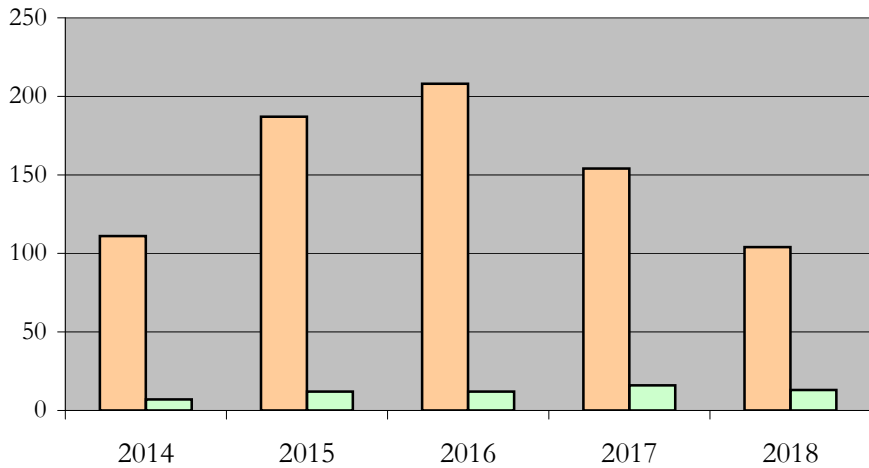
Total Enrollment (includes secondary curriculum)

by Student Type, Gender, and Enrollment Time

Mechanical_Engineering_MS [20FS0133MS]

Fall 2014 through Fall 2018

Fall Semester Year	Total	New		Continuing		Male		Female		Gender Not Reported	Part-time		Full-time	
		Count	%	Count	%	Count	%	Count	%	Count	Count	%	Count	%
2014	117	53	45.3	64	54.7	111	94.9	7	6.0	-1	10	8.5	108	92.3
2015	198	107	54.0	91	46.0	187	94.4	12	6.1	-1	25	12.6	174	87.9
2016	219	97	44.3	122	55.7	208	95.0	12	5.5	-1	17	7.8	203	92.7
2017	170	60	35.3	110	64.7	154	90.6	16	9.4	0	26	15.3	144	84.7
2018	117	47	40.2	70	59.8	104	88.9	13	11.1	0	16	13.7	101	86.3



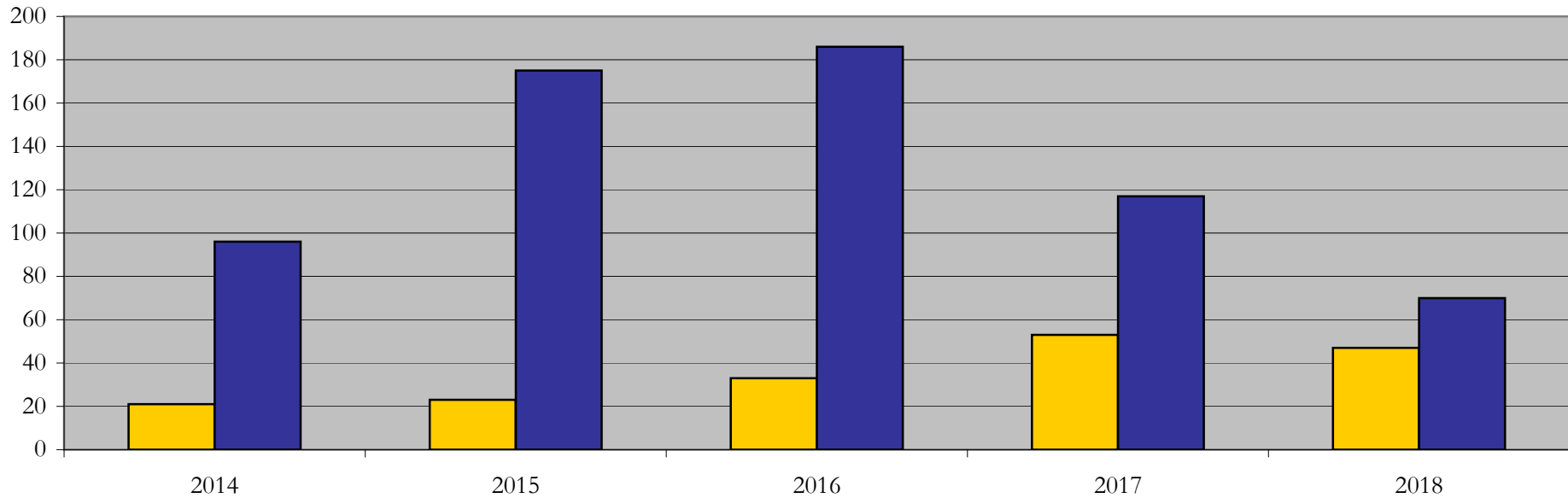
Enrollment & Degrees Conferred

by Primary/Secondary, Average Age, State Residency

Mechanical_Engineering_MS [20FS0133MS]

Fall 2014 through Fall 2018

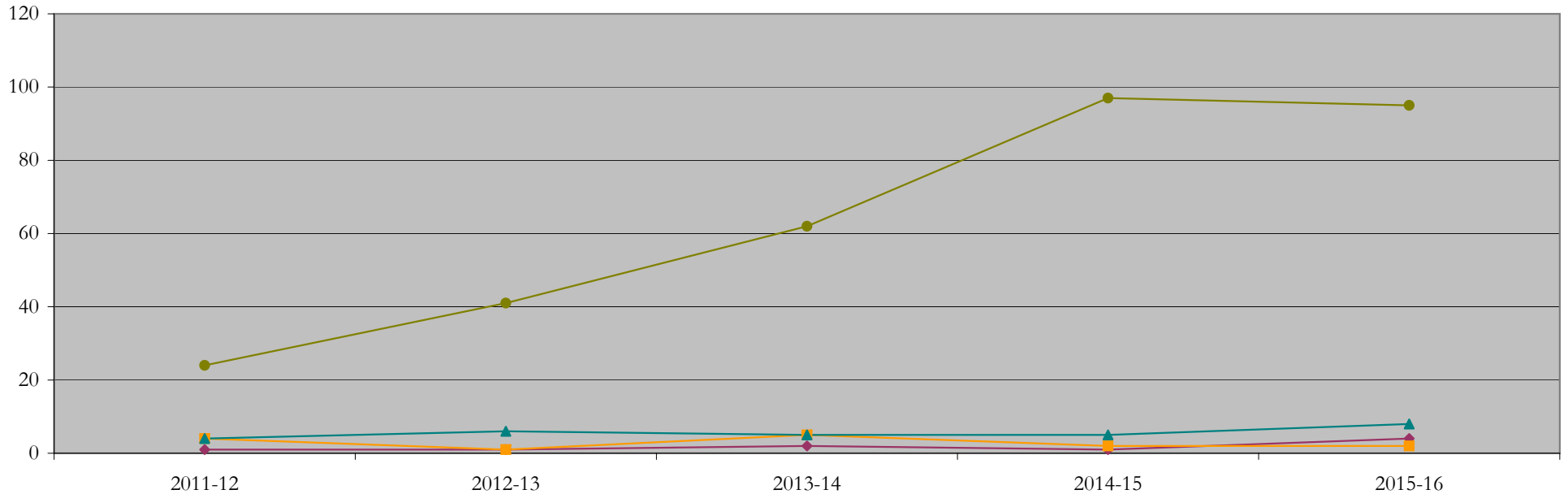
Fall Semester Year	Enrollment			Average Age			State Residency of Total Enrollment					
	Total	Primary	Secondary	Fall New Enrollment	Fall Continuing Enrollment	Academic Year Graduating Class	Residents			Non-Residents		
							Total Enrollment	New Enrollment	Continuing Enrollment	Total Enrollment	New Enrollment	Continuing Enrollment
2014	117	117	0	23	24	23	21	5	16	96	48	48
2015	198	198	0	23	24	22	23	4	19	175	103	72
2016	219	219	0	23	24	24	33	11	22	186	86	100
2017	170	170	0	23	24	23	53	19	34	117	41	76
2018	117	116	1	24	25	22	47	14	33	70	33	37



Degrees Conferred by Race/Ethnicity

Mechanical_Engineering_MS [20FS0133MS]
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	%											
2013 - 2014	33	0	0.0	0	0.0	1	3.0	1	3.0	4	12.1	0	0.0	4	12.1	0	0.0	24	72.7	0
2014 - 2015	50	0	0.0	0	0.0	1	2.0	1	2.0	1	2.0	0	0.0	6	12.0	1	2.0	41	82.0	0
2015 - 2016	74	0	0.0	0	0.0	2	2.7	2	2.7	5	6.8	0	0.0	5	6.8	0	0.0	62	83.8	0
2016 - 2017	105	0	0.0	0	0.0	1	1.0	1	1.0	2	1.9	0	0.0	5	4.8	0	0.0	97	92.4	0
2017 - 2018	109	1	0.9	1	0.9	2	1.8	4	3.7	2	1.8	0	0.0	8	7.3	0	0.0	95	87.2	0



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Degrees Conferred

by Gender

Mechanical_Engineering_MS [20FS0133MS]

AY2011-12 through 2015-16

Academic Year	Total	Male		Female		Not Reported
		Count	%	Count	%	
2013 - 2014	33	30	90.9	3	9.1	0
2014 - 2015	50	47	94.0	3	6.0	0
2015 - 2016	74	69	93.2	5	6.8	0
2016 - 2017	105	97	92.4	8	7.6	0
2017 - 2018	109	101	92.7	8	7.3	0

