

# Matriculation

## Diversity Pipeline

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]

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	%
	Count	%	Count	%	Count	%	Count	%	Count	%			Count	%	Count	%	Count			%	Count	%	Count	%
2014	185	184	99.5%	1	0.5%	101	101	100.0%	0	0.0%	54.9%	0.0%	11	11	100.0%	0	0.0%	10.9%	0.0%	80	78	97.5%	2	2.5%
2015	158	157	99.4%	1	0.6%	88	88	100.0%	0	0.0%	56.1%	0.0%	23	23	100.0%	0	0.0%	26.1%	0.0%	91	89	97.8%	2	2.2%
2016	139	138	99.3%	1	0.7%	69	68	98.6%	1	1.4%	49.3%	100.0%	6	6	100.0%	0	0.0%	8.8%	0.0%	82	78	95.1%	4	4.9%
2017	126	125	99.2%	1	0.8%	66	65	98.5%	1	1.5%	52.0%	100.0%	9	9	100.0%	0	0.0%	13.8%	0.0%	77	74	96.1%	3	3.9%
2018	99	98	99.0%	1	1.0%	30	29	96.7%	1	3.3%	29.6%	100.0%	10	9	90.0%	1	10.0%	31.0%	100.0%	75	73	97.3%	2	2.7%
<b>Average</b>	<b>141</b>	<b>140</b>	<b>99.3%</b>	<b>1</b>	<b>0.7%</b>	<b>71</b>	<b>70</b>	<b>99.2%</b>	<b>1</b>	<b>0.8%</b>	<b>50.0%</b>	<b>60.0%</b>	<b>12</b>	<b>12</b>	<b>98.3%</b>	<b>0</b>	<b>1.7%</b>	<b>16.5%</b>	<b>33.3%</b>	<b>81</b>	<b>78</b>	<b>96.8%</b>	<b>2.6</b>	<b>3.2%</b>

**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

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]

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	185		0		1		0		1		7		0		8		1		167		1		143		42	
	2015	158		0		1		0		1		5		0		10		0		142		0		121		37	
	2016	139		0		1		0		1		2		0		7		0		128		1		113		26	
	2017	126		0		0		1	100.0	1	100.0	3		0		9		0		112		1		91		34	
	2018	99		0		1	100.0	0		1	100.0	0		0		2	100.0	0		95		1		65		34	
		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
Admitted	2014	101	54.6	0	0.0	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0	4	50.0	1	100.0	93	55.7	1		73	51.0	28	66.7
	2015	88	55.7	0	0.0	0	0.0	0	0.0	0	0.0	3	60.0	0	0.0	8	80.0	0	0.0	77	54.2	0		67	55.4	21	56.8
	2016	69	49.6	0	0.0	1	100.0	0	0.0	1	100.0	0	0.0	0	0.0	5	71.4	0	0.0	62	48.4	1		58	51.3	11	42.3
	2017	66	52.4	0	0.0	0	0.0	1	100.0	1	100.0	1	33.3	0	0.0	6	66.7	0	0.0	57	50.9	1		48	52.7	17	50.0
	2018	30	30.3	0	0.0	1	100.0	0	0.0	1	100.0	0	0.0	0	0.0	2	100.0	0	0.0	26	27.4	1		22	33.8	8	23.5
		Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield	Count	% Yield
Enrolled	2014	11	10.9	0	0.0	0	0.0	0	0.0	0	0.0	1	50.0	0	0.0	1	25.0	0	0.0	9	9.7	0		9	12.3	2	7.1
	2015	23	26.1	0	0.0	0	0.0	0	0.0	0	0.0	1	33.3	0	0.0	5	62.5	0	0.0	17	22.1	0		15	22.4	8	38.1
	2016	6	8.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	9.7	0		6	10.3	0	0.0
	2017	9	13.6	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	8	14.0	0		6	12.5	3	17.6
	2018	10	33.3	0	0.0	1	100.0	0	0.0	1	100.0	0	0.0	0	0.0	1	50.0	0	0.0	8	30.8	0		8	36.4	2	25.0

**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

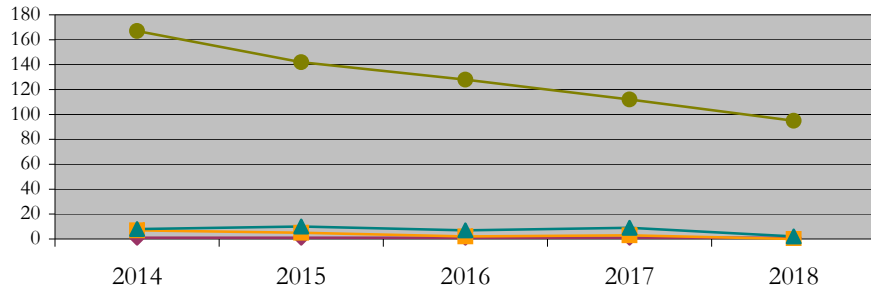
Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]

Fall 2014 through Fall 2018

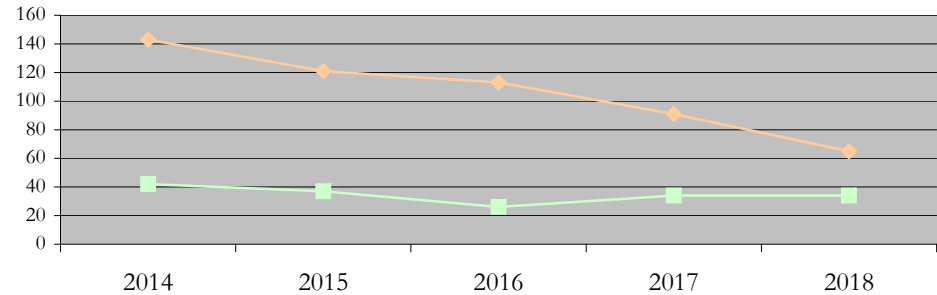
URM Total Asian White International

Male Female

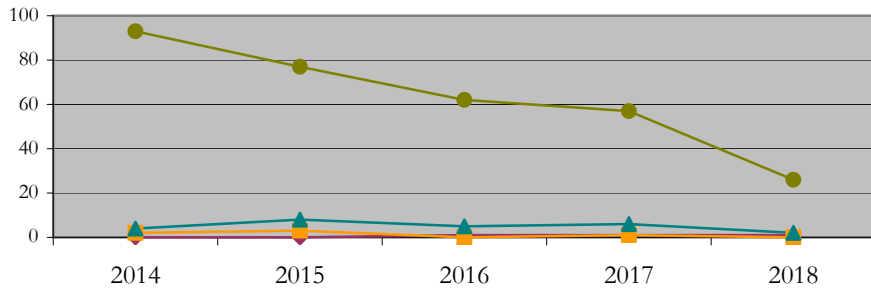
Applications by Race/Ethnicity



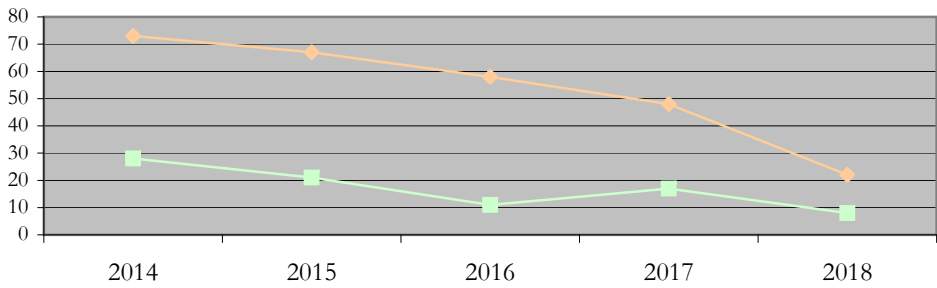
Applications by Gender



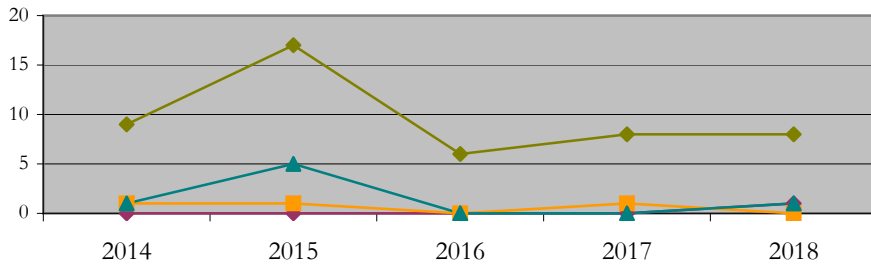
Admissions by Race/Ethnicity



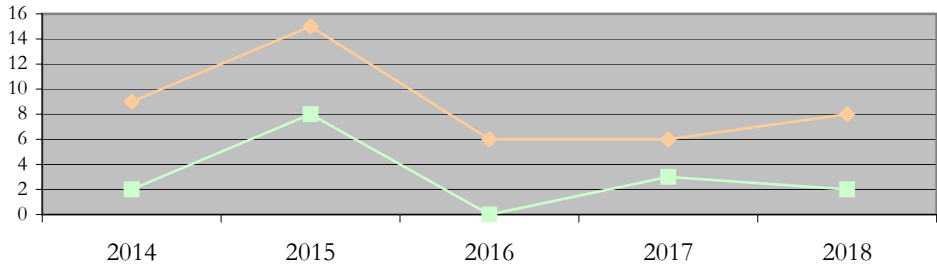
Admissions by Gender



New Enrollments by Race/Ethnicity



New Enrollments by Gender

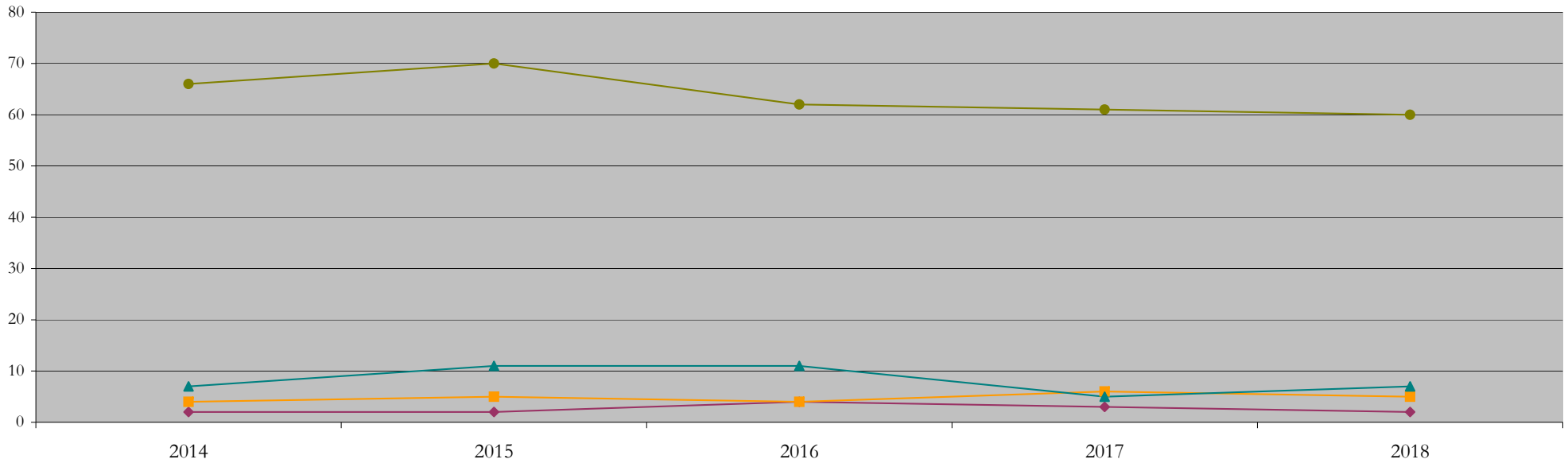


**Notes:** 1) URM stands for Under-Represented Minority and includes American Indian or Alaska Native; Black or African-American; Hispanic / Latino race/ethnicity groups  
2) Individual URM groups, Native Hawaiian Pacific Islander, Two or More Races, and Other race/ethnicity categories left off these charts due to relatively low numbers

**Total Enrollment (includes secondary curriculum)**  
**by Race/Ethnicity**

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]  
 Fall 2014 through Fall 2018

Fall Semester Year	Total	Under Represented Minorities (URM)										Asian	Native Hawaiian or Pacific Islander	White		Two or More Races		International		Race/Eth Not Reported
		American Indian or Alaska Native		Black or African American		Hispanic / Latino		URM Total		Count				Count	%	Count	%	Count	%	Count
		Count	%	Count	%	Count	%	Count	%	Count	%			Count	%	Count	%	Count	%	Count
2014	80	0	0.0	1	1.3	1	1.3	2	2.5	4	5.0	0	0.0	7	8.8	0	0.0	66	82.5	1
2015	91	0	0.0	1	1.1	1	1.1	2	2.2	5	5.5	0	0.0	11	12.1	1	1.1	70	76.9	2
2016	82	0	0.0	2	2.4	2	2.4	4	4.9	4	4.9	0	0.0	11	13.4	0	0.0	62	75.6	1
2017	77	0	0.0	3	3.9	0	0.0	3	3.9	6	7.8	0	0.0	5	6.5	1	1.3	61	79.2	1
2018	75	0	0.0	2	2.7	0	0.0	2	2.7	5	6.7	0	0.0	7	9.3	0	0.0	60	80.0	1



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

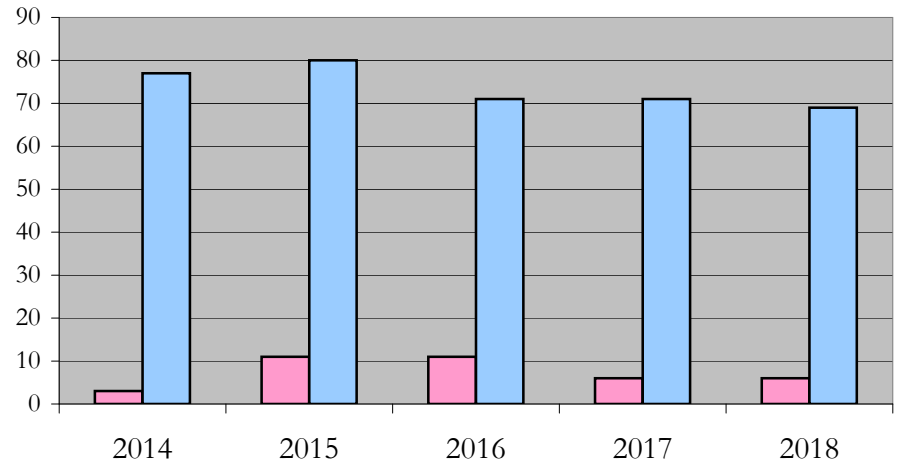
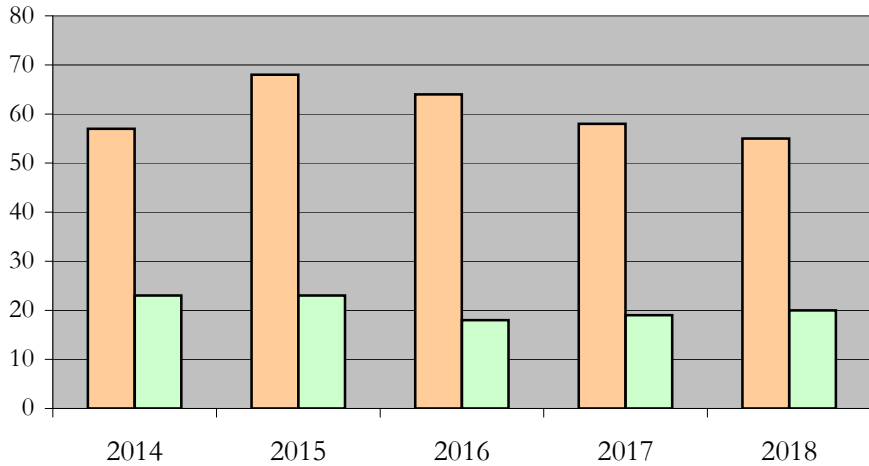
**Total Enrollment (includes secondary curriculum)**

**by Student Type, Gender, and Enrollment Time**

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]

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	%
2014	80	11	13.8	69	86.3	57	71.3	23	28.8	0	3	3.8	77	96.3
2015	91	23	25.3	68	74.7	68	74.7	23	25.3	0	11	12.1	80	87.9
2016	82	6	7.3	76	92.7	64	78.0	18	22.0	0	11	13.4	71	86.6
2017	77	9	11.7	68	88.3	58	75.3	19	24.7	0	6	7.8	71	92.2
2018	75	10	13.3	65	86.7	55	73.3	20	26.7	0	6	8.0	69	92.0



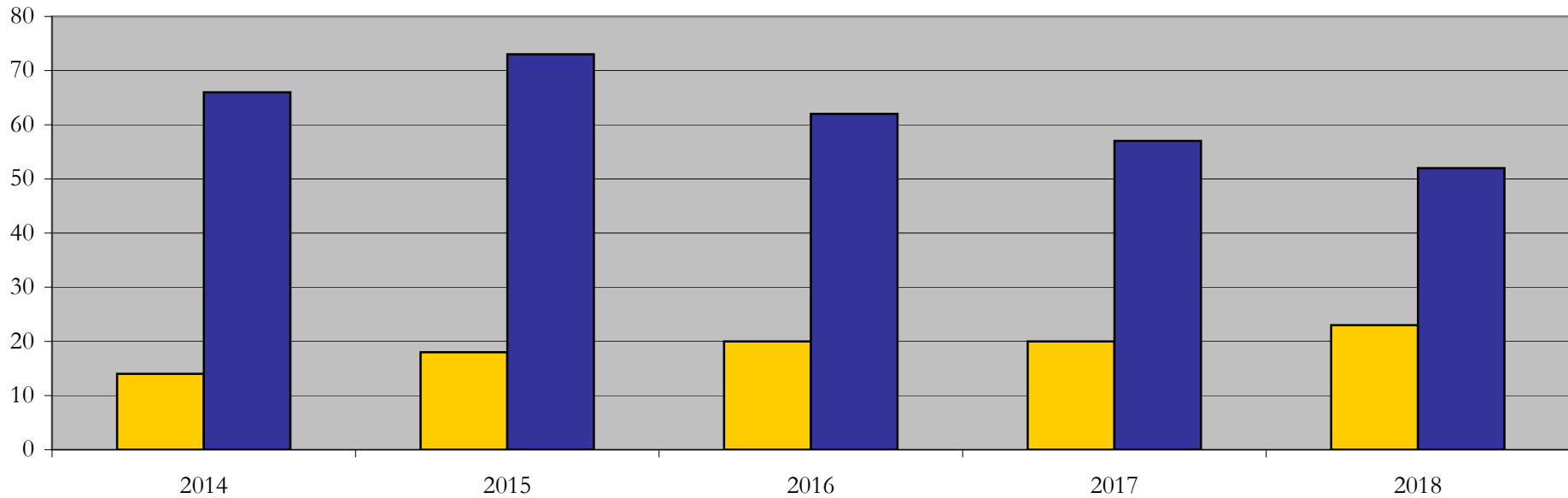
## Enrollment & Degrees Conferred

### by Primary/Secondary, Average Age, State Residency

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]

Fall 2014 through Fall 2018

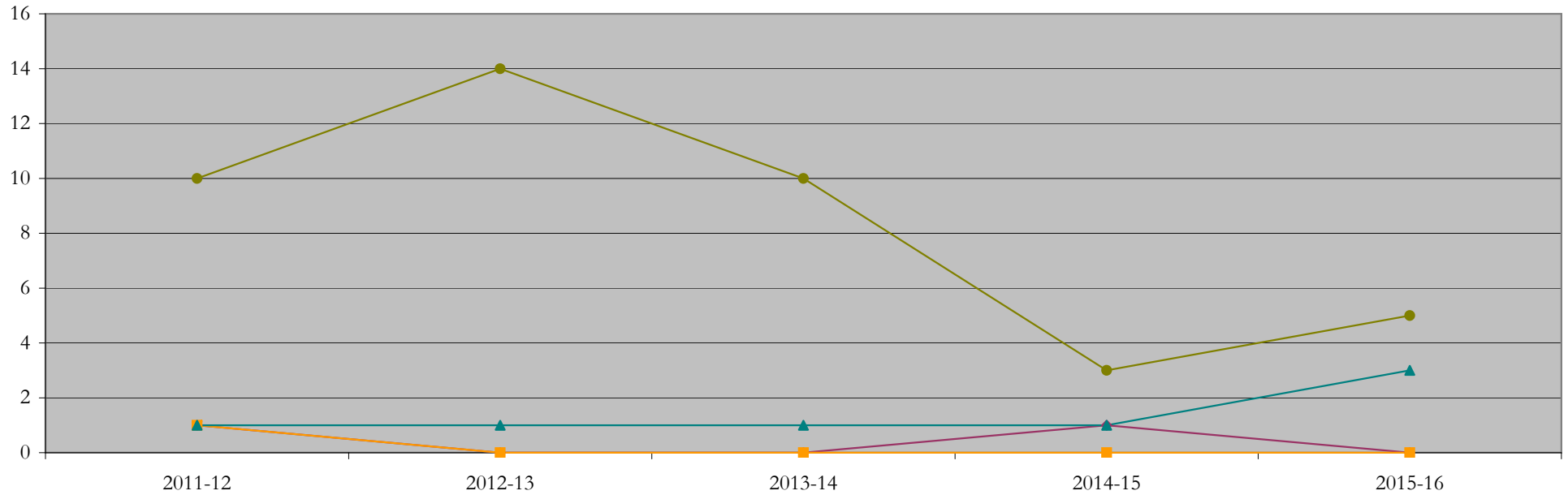
Fall Semester Year	Enrollment			Average Age			State Residency of Total Enrollment					
	Total	Primary	Secondary	Fall New Enrollment	Fall Continuing Enrollment	Academic Year Graduating Class	Residents			Non-Residents		
							Total Enrollment	New Enrollment	Continuing Enrollment	Total Enrollment	New Enrollment	Continuing Enrollment
2014	80	80	0	28	28	28	14	2	12	66	9	57
2015	91	91	0	28	29	28	18	5	13	73	18	55
2016	82	82	0	26	29	28	20	2	18	62	4	58
2017	77	77	0	26	30	28	20	2	18	57	7	50
2018	75	75	0	27	29	28	23	5	18	52	5	47



## Degrees Conferred by Race/Ethnicity

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]  
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	13	0	0.0	1	7.7	0	0.0	1	7.7	1	7.7	0	0.0	1	7.7	0	0.0	10	76.9	0
2014 - 2015	15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	6.7	0	0.0	14	93.3	0
2015 - 2016	11	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	9.1	0	0.0	10	90.9	0
2016 - 2017	5	0	0.0	0	0.0	1	20.0	1	20.0	0	0.0	0	0.0	1	20.0	0	0.0	3	60.0	0
2017 - 2018	8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	37.5	0	0.0	5	62.5	0



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## Degrees Conferred

### by Gender

Electrical\_and\_Computer\_Engineering\_PHD [20FS1200PHD]

AY2011-12 through 2015-16

Academic Year	Total	Male		Female		Not Reported
		Count	%	Count	%	
2013 - 2014	13	8	61.5	5	38.5	0
2014 - 2015	15	11	73.3	4	26.7	0
2015 - 2016	11	6	54.5	5	45.5	0
2016 - 2017	5	4	80.0	1	20.0	0
2017 - 2018	8	5	62.5	3	37.5	0

