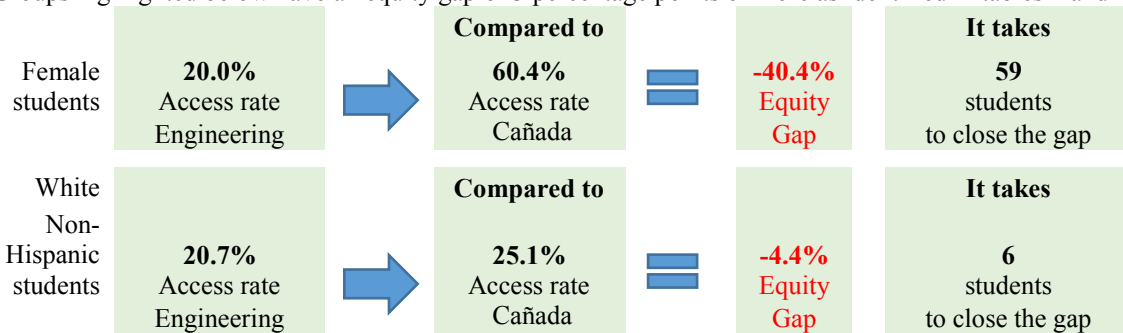


Equity Supplement Gap Analysis for Program Review
Academic Year: 2017-2018
Engineering

Groups Experiencing an Equity Gap—Program Access Rates

Groups highlighted below have an equity gap of 3 percentage points or more as identified in tables 1 and 2 on pages 2-3.



Groups Experiencing an Equity Gap—Program Course Completion Rates

Groups highlighted below have an equity gap of 3 percentage points or more as identified in tables 3 and 4 on pages 3-4.

For more details on numbers of students and ethnicity by gender gaps, please refer to table 4 on page 3.

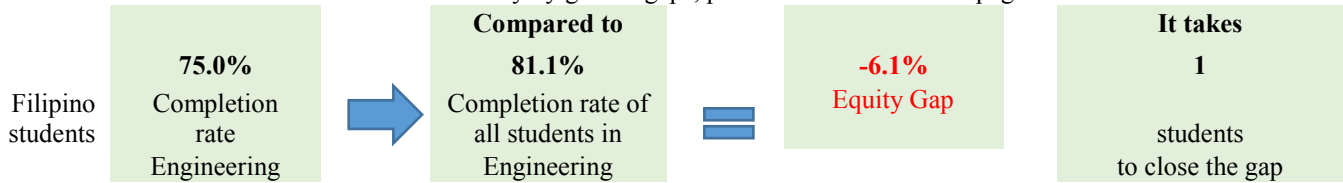


Table 1. Program Access Equity Gap by Gender

Gender	Program Unduplicated Headcount	%	College Unduplicated Headcount	%	Gap	Gender Gap Goal
Female	29	20.0%	6,494	60.4%	-40.4%	59
Male	112	77.2%	3,988	37.1%	40.1%	--
Unreported	4	2.8%	262	2.4%	0.3%	--
Total	145	100.0%	10,744	100.0%		

Table 2. Program Access Equity Gap by Ethnicity and Gender

Ethnicity	Gender	Program Enrollment	Program %	College Enrollment	College %	Ethnicity Gap	Ethnicity Gap Goal	Ethnicity-Gender Gap	Ethnicity-Gender Gap Goal
American Indian/Alaskan Native	Female			7	0.1%				
	Male			5	0.0%				
	Unreported			4					
	Total			16	0.1%				
Asian	Female	6	4.1%	795	7.4%			-3.3%	-- ^a
	Male	22	15.2%	673	6.3%			8.9%	--
	Unreported			31					
	Total	28	19.3%	1,499	14.0%	5.4%	--		
Black - Non-Hispanic	Female			182	1.7%				
	Male	2	1.4%	117	1.1%			0.3%	--
	Unreported			9					
	Total	2	1.4%	308	2.9%	-1.5%	--		
Filipino	Female	2	1.4%	348	3.2%			-1.9%	-- ^a
	Male	10	6.9%	199	1.9%			5.0%	--
	Unreported			5					
	Total	12	8.3%	552	5.1%	3.1%	--		
Hispanic	Female	9	6.2%	1,934	18.0%			-11.8%	-- ^a
	Male	33	22.8%	1,084	10.1%			12.7%	--
	Unreported	1		55					
	Total	43	29.7%	3,073	28.6%	1.1%	--		
Multi Races	Female	7	4.8%	1,202	11.2%			-6.4%	-- ^a
	Male	17	11.7%	657	6.1%			5.6%	--
	Unreported	1		44					
	Total	25	17.2%	1,903	17.7%	-0.5%	--		
Pacific Islander	Female			90	0.8%				
	Male			46	0.4%				
	Unreported			5					
	Total			141	1.3%				

Ethnicity	Gender	Program Enrollment	Program %	College Enrollment	College %	Ethnicity Gap	Ethnicity Gap Goal	Ethnicity-Gender Gap	Ethnicity-Gender Gap Goal
White Non-Hispanic	Female	4	2.8%	1,653	15.4%			-12.6%	-- ^a
	Male	25	17.2%	978	9.1%			8.1%	--
	Unreported	1		65					
	Total	30	20.7%	2,696	25.1%	-4.4%	6		
Unknown	Female	1	0.7%	284	2.6%			-2.0%	--
	Male	3	2.1%	230	2.1%			-0.1%	--
	Unreported	1		44					
	Total	5	3.4%	558	5.2%	-1.7%	--		

Table 3. Program Course Success Equity Gap by Gender

Gender	Program Enrollment	Course Success Count	Course Success %	Gender Gap	Gender Gap Count
Female	42	34	81.00%	-0.1%	--
Male	174	141	81.00%	-0.1%	--
Unreported	6	5	83.30%	2.2%	--
Total	222	180	81.10%		

Table 4. Program Course Success Equity Gap by Ethnicity and Gender

Ethnicity	Gender	Program Enrollment	Program Course Success Count	Program Success %	Ethnicity Course Success Gap	Ethnicity Course Success Gap Goal	Ethnicity-Gender Course Success Gap	Ethnicity-Gender Course Success Gap Goal
American Indian/Alaskan Native	Female							
	Male							
	Unreported							
	Total							
Asian	Female	10	10	100.00%			18.9%	
	Male	34	27	79.40%			-1.7%	
	Unreported							
	Total	44	37	84.10%	3.0%		3.0%	
Black - Non-Hispanic	Female							
	Male	2	1	50.00%			-31.1%	-- ^a
	Unreported							
	Total	2	1	50.00%	-31.1%	-- ^a	-31.1%	-- ^a
Filipino	Female	2	1	50.00%			-31.1%	-- ^a
	Male	14	11	78.60%			-2.5%	
	Unreported							
	Total	16	12	75.00%	-6.1%	1		

Ethnicity	Gender	Program Enrollment	Program Course Success Count	Program Success %	Ethnicity Course Success Gap	Ethnicity Course Success Gap Goal	Ethnicity-Gender Course Success Gap	Ethnicity-Gender Course Success Gap Goal
Hispanic	Female	12	10	83.30%			2.2%	
	Male	59	46	78.00%			-3.1%	2
	Unreported	2	2	100.00%			18.9%	
	Total	73	58	79.50%	-1.6%			
Multi Races	Female	12	8	66.70%			-14.4%	2
	Male	24	20	83.30%			2.2%	
	Unreported	1	1	100.00%			18.9%	
	Total	37	29	78.40%	-2.7%			
Pacific Islander	Female							
	Male							
	Unreported							
	Total							
White Non-Hispanic	Female	5	4	80.00%			-1.1%	-- ^a
	Male	38	33	86.80%			5.7%	
	Unreported	2	2	100.00%			18.9%	
	Total	45	39	86.70%	5.6%			
Unknown	Female	1	1	100.00%			18.9%	
	Male	3	3	100.00%			18.9%	
	Unreported	1		0.0%			-81.1%	-- ^a
	Total	5	4	80.00%	-1.1%			

Note: ^a Equity gap is not calculated for groups with less than 10 students in the category.