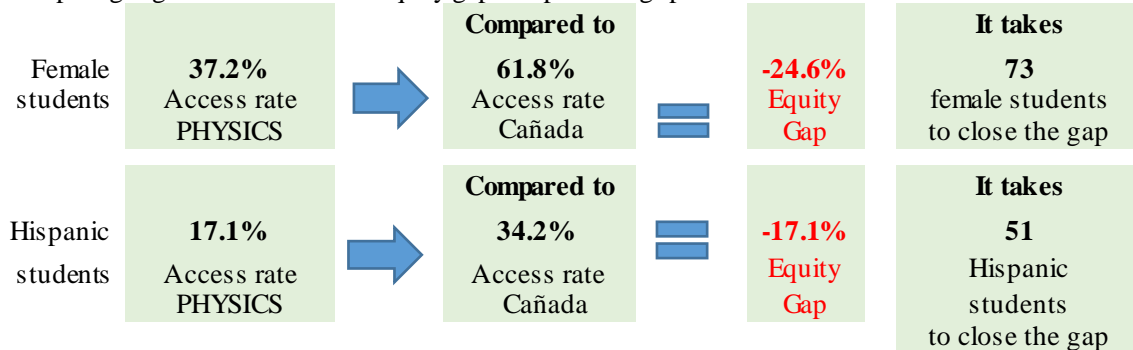


**Equity Supplement Gap Analysis for Program Review**  
**Academic Year: 2015-2016**  
**PHYSICS**

**Groups Experiencing an Equity Gap—Program Access Rates**

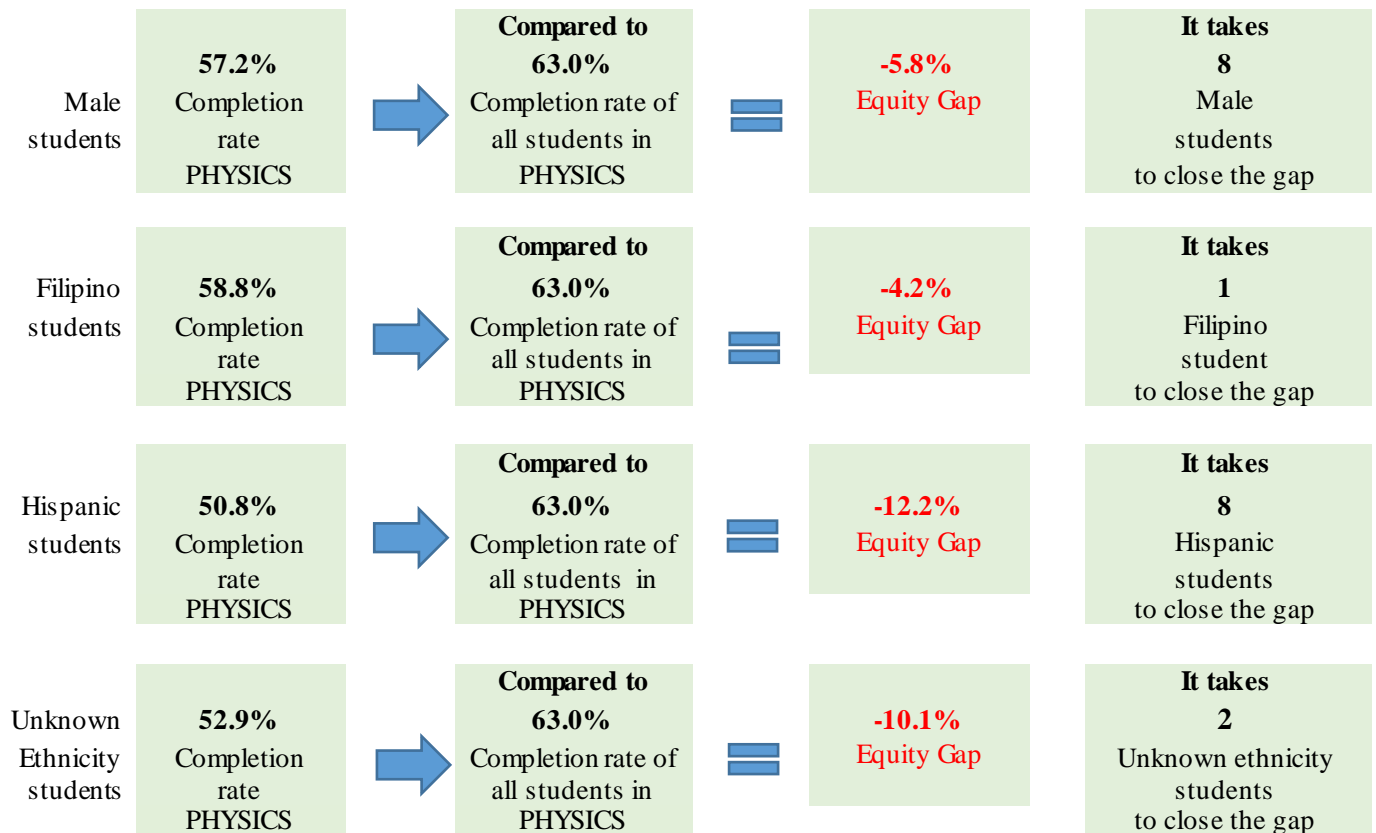
Groups highlighted below have an equity gap of 3 percentage points or more as identified in tables 1 and 2 on pages 2-3.



**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	111	37.2%	6,823	61.8%	-24.6%	73
Male	183	61.4%	4,216	38.2%	23.2%	--
Unreported	4	1.3%	352	2.9%	-1.5%	--
Total	298	100.0%	11,358	100.0%	0.0%	--

**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
<b>American Indian/Alaskan Native</b>	Female			13	0.1%			-0.1%	--
	Male			7	0.1%			-0.1%	--
	Unreported			0					
	Total			20	0.2%	-0.2%	--		
<b>Asian</b>	Female	39	13.1%	729	6.6%			6.5%	--
	Male	42	14.1%	548	5.0%			9.1%	--
	Unreported	2	<1%	42	<0%				
	Total	83	27.9%	1,319	11.6%	16.2%	--		
<b>Black - Non-Hispanic</b>	Female		0.0%	209	1.9%			-1.9%	--
	Male	2	0.7%	133	1.2%			-0.5%	--
	Unreported			10	<0%				
	Total	2	0.7%	352	3.1%	-2.4%	--		
<b>Filipino</b>	Female	5	1.7%	309	2.8%			-1.1%	--
	Male	9	3.0%	185	1.7%			1.3%	--
	Unreported			9	<0%				
	Total	14	4.7%	503	4.4%	0.3%	--		
<b>Hispanic</b>	Female	9	3.0%	2,381	21.6%			-18.5%	55
	Male	42	14.1%	1,446	13.1%			1.0%	--
	Unreported			58	1%				
	Total	51	17.1%	3,885	34.2%	-17.1%	51		
<b>Multi Races</b>	Female	17	5.7%	1,104	10.0%			-4.3%	13
	Male	22	7.4%	627	5.7%			1.7%	--
	Unreported			40	<0%				
	Total	39	13.1%	1,771	15.6%	-2.5%	--		
<b>Pacific Islander</b>	Female				1.0%			-1.0%	--
	Male	2	0.7%	58	0.5%			0.1%	--
	Unreported			4	<0%				
	Total	2	0.7%	175	1.5%	-0.9%	--		

Ethnicity	Gender	Program Enrollment	Program %	College Enrollment	College %	Ethnicity Gap	Ethnicity Gap Goal	Ethnicity-Gender Gap	Ethnicity-Gender Gap Goal
White Non-Hispanic	Female	34	11.4%	1,809	16.4%			-5.0%	15
	Male	56	18.8%	1,091	9.9%			8.9%	--
	Unreported	2	<1%	86	1%				
	Total	92	30.9%	2,986	26.3%	4.6%	--		
Unknown	Female	7	2.3%	156	1.4%			0.9%	--
	Male	8	2.7%	121	1.1%			1.6%	--
	Unreported			70	1%				
	Total	15	5.0%	347	3.1%	2.0%			

**Table 3. Program Course Success Equity Gap by Gender**

Gender	Program Enrollment	Course Success Count	Course Success %	Gender Gap	Gender Gap Count
Female	136	100	73.5%	10.5%	--
Male	229	131	57.2%	-5.8%	8
Unreported	5	2	40.0%	-23.0% <sup>a</sup>	
Total	370	233	63.0%		

**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	45	31	68.9%			5.9%	--
	Male	49	34	69.4%			6.4%	--
	Unreported	2	1	50.0%			-13.0% <sup>a</sup>	--
	Total	96	66	68.8%	5.8%	--	--	
Black - Non-Hispanic	Female							
	Male	2	1	50.0%			-13.0% <sup>a</sup>	--
	Unreported							
	Total	2	1	50.0%	-13.0% <sup>a</sup>	--		
Filipino	Female	8	6	75.0%			12.0%	--
	Male	9	4	44.4%			-18.6% <sup>a</sup>	--
	Unreported							
	Total	17	10	58.8%	-4.2%	1		

<b>Ethnicity</b>	<b>Gender</b>	<b>Program Enrollment</b>	<b>Program Course Success Count</b>	<b>Program Success %</b>	<b>Ethnicity Course Success Gap</b>	<b>Ethnicity Course Success Gap Goal</b>	<b>Ethnicity-Gender Course Success Gap</b>	<b>Ethnicity-Gender Course Success Gap Goal</b>
Hispanic	Female	11	9	81.8%			18.8%	--
	Male	52	23	44.2%			-18.8%	10
	Unreported							
	Total	63	32	50.8%	-12.2%	8		
Multi Races	Female	21	13	61.9%			-1.1%	--
	Male	28	17	60.7%			-2.3%	--
	Unreported							
	Total	49	30	61.2%	-1.8%	--		
Pacific Islander	Female							
	Male	3	0	0.0%			-63.0% <sup>a</sup>	--
	Unreported							
	Total	3	0	0.0%	-63.0% <sup>a</sup>	--		
White Non-Hispanic	Female	43	36	83.7%			20.7%	--
	Male	77	48	62.3%			-0.7%	--
	Unreported	3	1	33.3%			-29.7%	--
	Total	123	85	69.1%	6.1%	--		
Unknown	Female	8	5	62.5%			-0.5%	--
	Male	9	4	44.4%			-18.6%	--
	Unreported							
	Total	17	9	52.9%	-10.1%	2		

Note: <sup>a</sup> Equity gap is not calculated for groups with less than 10 students in the category.