



# RESEARCH BRIEF

No. 47-16 August 2016

Point-in-Time Comparison (August 8, 2016 versus August 10, 2015) of FTES by Subgroups:

Medical Education Campus

This Research Brief compares FTES enrollment at the Medical Education Campus disaggregated by student demographic subgroups in Fall 2015 and Fall 2016. The data in this document provide a point-in-time comparison: Monday, August 8, 2016 compared to Monday, August 10, 2015.<sup>1</sup>

At the Medical Education Campus (MEC), FTES declined by 8 percent (-63 FTES) from Fall 2015 to Fall 2016 as of August 8, 2016 (Table 1). The following is a summary of the trends among different student demographic sub-groups.

## Age

- Among the largest age group of MEC students students ages 30 to 44 FTES enrollment decreased by 8 percent (-21 FTES).
- FTES enrollment among students ages 25 to 29 decreased 15 percent (-29 FTES).

#### Gender

- Female students comprised over three-quarters of MEC students in Fall 2015 and Fall 2016.
  - Thus, while the percentage decrease in FTES was greater among male students than female students (15 percent vs. 6 percent), female students actually lost more FTES (-36 FTES) than their male counterparts (-27 FTES).

#### **Student Type**

 FTES enrollment among returning students, which make up the largest proportion of MEC students, decreased 8 percent (-56 FTES).

### Race/Ethnicity

- FTES enrollment among White students, which constitutes the largest group of MEC students, decreased by 14 percent (-55 FTES).
- FTES increased among Asian students by 12 percent (12 FTES).

<sup>&</sup>lt;sup>1</sup> This data is a snapshot taken two weeks prior to the first day of classes and does not reflect final enrollment data for the semester.

## **Jurisdiction**

- The majority of MEC students live in Fairfax County or Prince William County, and these two jurisdictions saw the largest declines in FTES:
  - Fairfax County: -9 percent (-29 FTES)
  - o Prince William County: -11 percent (-16 FTES)

Table 1. Medical Education Campus FTES by Student Demographics: Fall 2015 and Fall 2016

Fail 2015 and Fail 2016						
Category	Fall 2015		Fall 2016		Difference from Fall 2015 to Fall 2016	
	FTES	%	FTES	%	#	%
Total	751	100.0%	689	100.0%	-63	-8.4%
Age						
Under 18	1	0.1%	0	0.1%	-1	-100.0%
18-21	96	12.8%	87	12.7%	-9	-9.0%
22-24	124	16.5%	125	18.2%	1	1.1%
25-29	196	26.1%	167	24.3%	-29	-14.6%
30-44	262	34.9%	241	35.0%	-21	-7.9%
45-59	69	9.2%	65	9.4%	-4	-6.4%
60 and Over	4	0.5%	2	0.3%	-2	-41.7%
Gender						
Male	182	24.2%	155	22.5%	-27	-14.7%
Female	570	75.8%	533	77.5%	-36	-6.4%
Student Type						
First-Time	15	2.0%	13	1.9%	-2	-14.0%
Returning/Reapplying	704	93.8%	648	94.1%	-56	-8.0%
Transfer	32	4.2%	27	3.9%	-4	-14.1%
Race/Ethnicity						
White	391	52.1%	336	48.8%	-55	-14.0%
Black/African American	108	14.3%	105	15.2%	-3	-2.7%
Asian	102	13.6%	114	16.6%	12	12.0%
Hispanic/Latino	82	10.9%	71	10.2%	-11	-14.0%
American Indian/Alaska Native	5	0.6%	2	0.3%	-2	-50.7%
Native Hawaiian/Pacific Islander	3	0.3%	5	0.7%	2	89.5%
Unknown	53	7.0%	51	7.3%	-2	-3.9%
Not specified	9	1.2%	5	0.7%	-4	-44.2%
Jurisdiction						
Alexandria City	60	8.0%	51	7.4%	-9	-15.5%
Arlington County	35	4.7%	43	6.2%	8	22.4%
Fairfax City	10	1.4%	10	1.4%	-1	-6.5%
Fairfax County	306	40.7%	277	40.2%	-29	-9.4%
Falls Church City	10	1.3%	9	1.2%	-2	-15.1%
Loudoun County	65	8.6%	61	8.8%	-4	-6.2%
Manassas City	18	2.4%	23	3.3%	4	23.8%
Manassas Park City	5	0.7%	1	0.2%	-4	-71.4%
Prince William County	148	19.6%	131	19.1%	-16	-11.0%
Other Virginia	79	10.5%	73	10.6%	-6	-7.5%
District of Columbia	6	0.9%	4	0.6%	-2	-35.4%
Maryland	4	0.5%	4	0.6%	1	14.5%
Outside VA, MD, & DC	5	0.6%	2	0.2%	-3	-66.2%

Note: FTES may not add to total due to rounding.