

Math/Technology Division

Figure 4. 24 Math/Technology Division FTES, Fall Terms 2017-2021

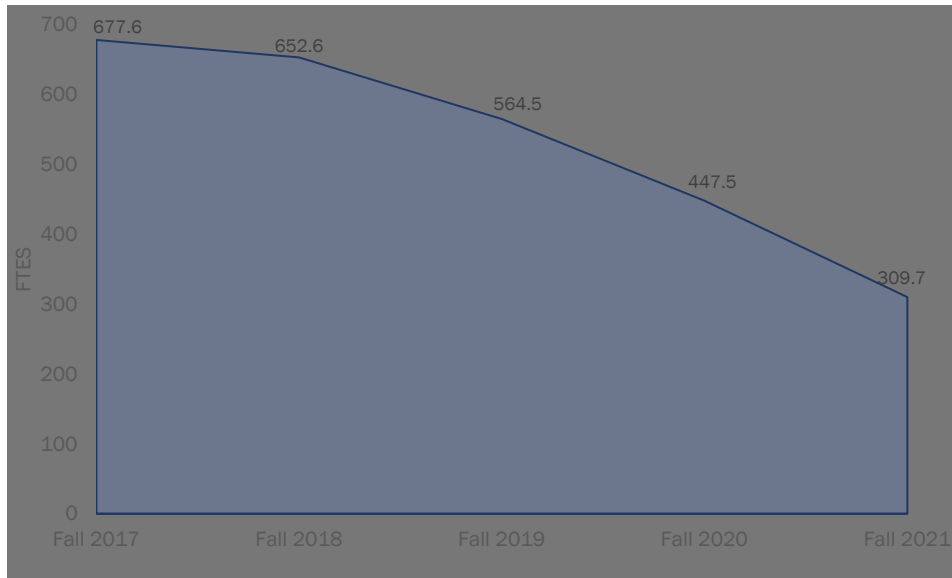


Table 4. 36 Math/Technology Division FTES by Discipline, Fall Terms 2017-2021

Math/Technology	Full-Time Equivalent Student (FTES)				
	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Accounting	47.1	43.4	43.2	47.0	35.2
<i>Annual % Change</i>		-8%	0%	9%	-25%
Administration Of Justice	35.2	43.1	35.1	26.6	18.3
<i>Annual % Change</i>		22%	-19%	-24%	-31%
Computer Science-Info Tech	19.0	23.4	22.5		
<i>Annual % Change</i>		23%	-4%		
Computer Technology	6.0	6.4	3.5		
<i>Annual % Change</i>		7%	-46%		
Drafting	1.9	1.3	1.8	0.3	0.3
<i>Annual % Change</i>		-35%	42%	-82%	0%
Electronics	0.9	0.6			
<i>Annual % Change</i>		-25%			
Engineering, General	13.4	11.3	10.0	8.0	6.9
<i>Annual % Change</i>		-16%	-11%	-20%	-14%
Mathematics	554.0	523.1	448.3	365.6	249.0
<i>Annual % Change</i>		-6%	-14%	-18%	-32%
Division Total	677.6	652.6	564.5	447.5	309.7
<i>Annual % Change</i>		-4%	-13%	-21%	-31%

Source: PS LAC_SRC_SECTION_LISTING_INSTR query; LACCD Class Info and Grade Distribution file

Table 4. 37 Math/Technology Division FTEF by Discipline, Fall Terms 2017-2021

Math/Technology	Full-Time Equivalent Faculty (FTEF)				
	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Accounting	2.7	2.4	2.9	2.7	2.2
<i>Annual % Change</i>		-12%	22%	-7%	-20%
Administration Of Justice	2.6	2.4	2.0	2.0	1.2
<i>Annual % Change</i>		-8%	-17%	0%	-40%
Computer Science-Info Tech	1.1	1.1	1.1		
<i>Annual % Change</i>		0%	0%		
Computer Technology	1.0	1.1	0.3		
<i>Annual % Change</i>		7%	-75%		
Drafting	0.6	0.2	0.6	0.1	0.0
<i>Annual % Change</i>		-67%	200%	-89%	-100%
Electronics	0.2	0.0			
<i>Annual % Change</i>		-100%			
Engineering, General	0.4	0.4	0.4	1.0	1.0
<i>Annual % Change</i>		0%	0%	150%	0%
Mathematics	27.5	27.5	25.1	22.7	18.2
<i>Annual % Change</i>		0%	-9%	-10%	-20%
Division Total	36.1	35.0	32.3	28.5	22.5
<i>Annual % Change</i>		-3%	-8%	-12%	-21%

Source: PS LAC_SRC_SECTION_LISTING_INSTR query; LACCD Class Info and Grade Distribution file

Figure 4. 25 Math/Technology Division FTES and FTES per FTEF, Fall Terms 2017 to 2021

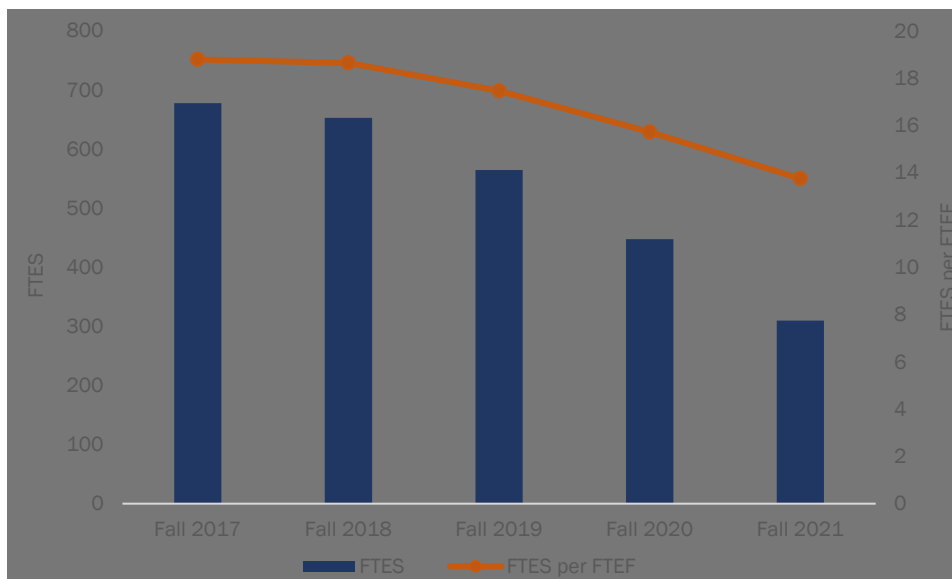


Table 4. 38 Math/Technology Division FTES per FTEF by Discipline, Fall Terms 2017-2021

Math/Technology	Full-Time Equivalent Student per Full-Time Equivalent Faculty				
	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Accounting <i>Annual % Change</i>	17.2	18.0 4%	14.7 -18%	17.2 17%	16.1 -6%
Administration Of Justice <i>Annual % Change</i>	13.5	18.0 33%	17.6 -2%	13.3 -24%	15.3 15%
Computer Science-Info Tech <i>Annual % Change</i>	17.8	22.0 23%	21.1 -4%		
Computer Technology <i>Annual % Change</i>	6.0	6.0 1%	13.1 117%		
Drafting <i>Annual % Change</i>	3.2	6.3 95%	3.0 -53%	4.7 58%	
Electronics <i>Annual % Change</i>	4.3				
Engineering, General <i>Annual % Change</i>	0.0	0.0	0.0	0.0	0.0
Mathematics <i>Annual % Change</i>	20.2	19.0 -6%	17.9 -6%	16.1 -10%	13.7 -15%
Division Total <i>Annual % Change</i>	18.8	18.6 -1%	17.5 -6%	15.7 -10%	13.7 -13%

Source: PS LAC_SRC_SECTION_LISTING_INSTR query; LACCD Class Info and Grade Distribution file

Figure 4. 26 Math/Technology Division WSCH by Discipline, Fall Terms 2017-2021

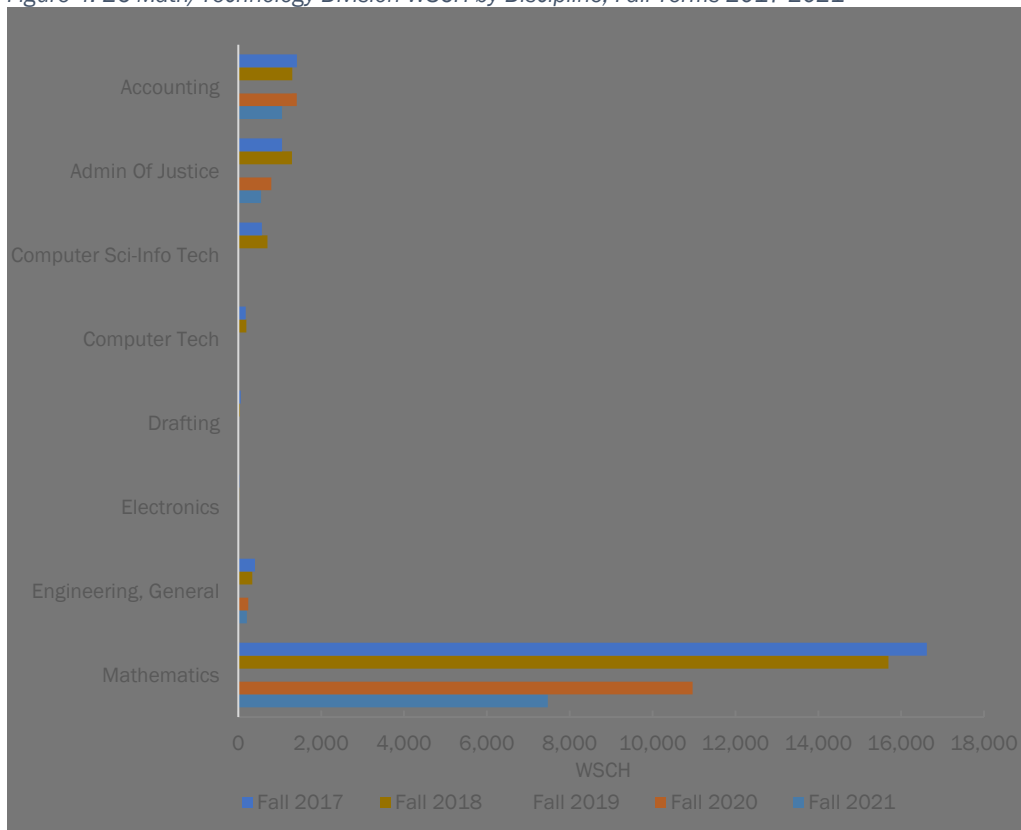


Table 4. 39 Math/Technology Division WSCH by Discipline, Fall Terms 2017-2021

Math/Technology	Weekly Student Contact Hours (WSCH)				
	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Accounting <i>Annual % Change</i>	1,414.3	1,300.8 -8%	1,296.0 0%	1,410.9 9%	1,055.4 -25%
Administration Of Justice <i>Annual % Change</i>	1,056.8	1,293.9 22%	1,053.9 -19%	798.2 -24%	549.0 -31%
Computer Science-Info Tech <i>Annual % Change</i>	569.5	702.6 23%	676.2 -4%		
Computer Technology <i>Annual % Change</i>	179.5	192.6 7%	104.7 -46%		
Drafting <i>Annual % Change</i>	57.7	37.5 -35%	53.1 42%	9.3 -82%	9.3 0%
Electronics <i>Annual % Change</i>	25.7	19.2 -25%			
Engineering, General <i>Annual % Change</i>	403.2	338.1 -16%	300.6 -11%	240.8 -20%	207.6 -14%
Mathematics <i>Annual % Change</i>	16,621.5	15,692.4 -6%	13,449.9 -14%	10,966.6 -18%	7,470.6 -32%
Division Total <i>Annual % Change</i>	20,328.1	19,577.1 -4%	16,934.4 -13%	13,425.8 -21%	9,291.9 -31%

Source: PS LAC_SRC_SECTION_LISTING_INSTR query; LACCD Class Info and Grade Distribution file

Figure 4. 27 Math/Technology Division WSCH and WSCH per FTEF, Fall Terms 2017-2021

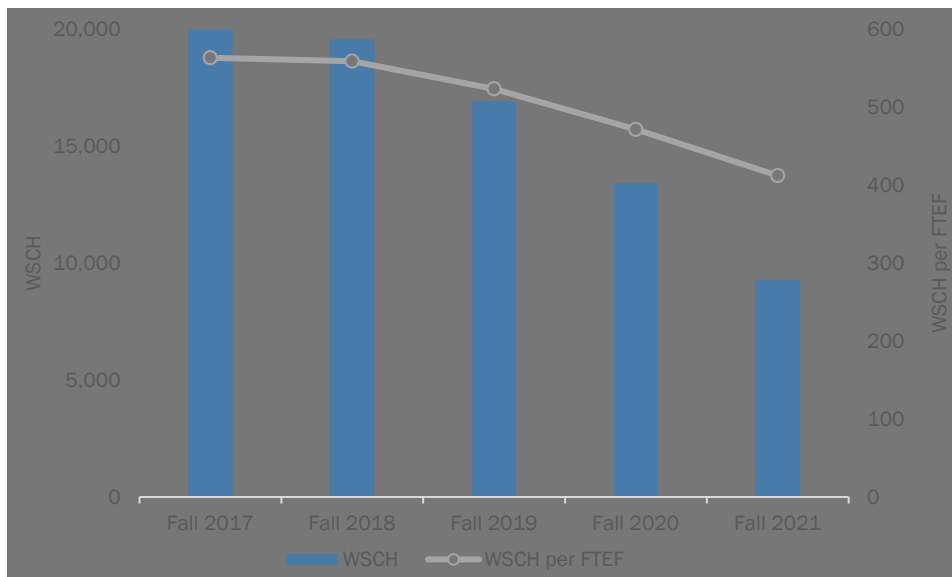


Table 4. 40 Math/Technology Division WSCH per FTEF by Discipline, Fall Terms 2017-2021

Math/Technology	WSCH per FTEF				
	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Accounting <i>Annual % Change</i>	517.5	540.5 4%	441.9 -18%	516.2 17%	484.1 -6%
Administration Of Justice <i>Annual % Change</i>	406.4	539.1 33%	527.0 -2%	399.1 -24%	457.5 15%
Computer Science-Info Tech <i>Annual % Change</i>	534.0	658.9 23%	634.1 -4%		
Computer Technology <i>Annual % Change</i>	179.5	180.6 1%	392.7 117%		
Drafting <i>Annual % Change</i>	96.2	187.5 95%	88.5 -53%	140.0 58%	
Electronics <i>Annual % Change</i>	128.3				
Engineering, General <i>Annual % Change</i>	0.0	0.0	0.0	0.0	0.0
Mathematics <i>Annual % Change</i>	605.1	571.3 -6%	536.5 -6%	483.8 -10%	411.6 -15%
Division Total <i>Annual % Change</i>	563.6	559.2 -1%	523.7 -6%	471.6 -10%	412.4 -13%

Source: PS LAC_SRC_SECTION_LISTING_INSTR query; LACCD Class Info and Grade Distribution file