

Math/Technology Division

Figure 4. 1 Math/Technology Division FTES, Fall Terms 2019-2023

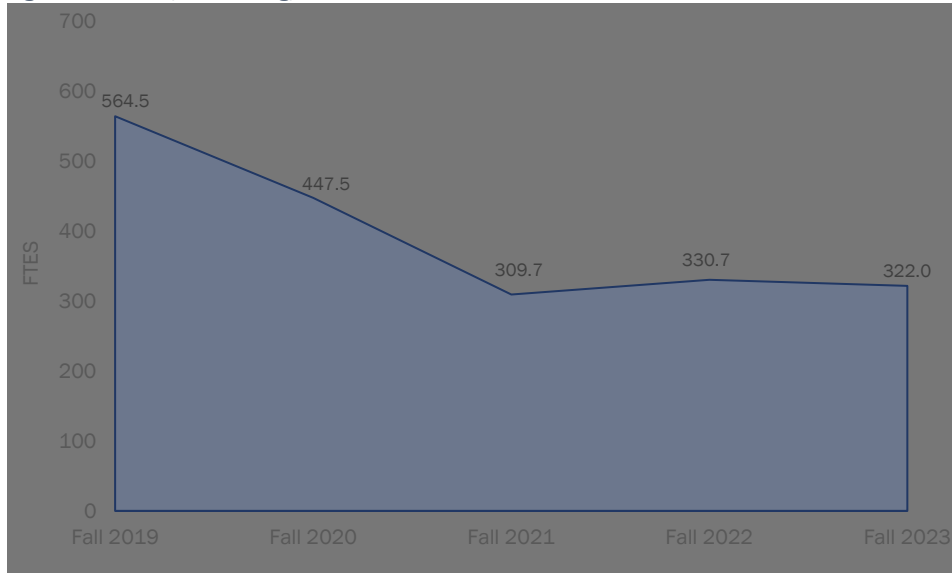


Table 4. 1 Math/Technology Division FTES by Discipline, Fall Terms 2019-2023

| Math/Technology | Full-Time Equivalent Student (FTES) | | | | |
|----------------------------|-------------------------------------|--------------|--------------|--------------|--------------|
| | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| Accounting | 43.2 | 47.0 | 35.2 | 29.8 | 27.9 |
| <i>Annual % Change</i> | | 9% | -25% | -15% | -6% |
| Administration Of Justice | 35.1 | 26.6 | 18.3 | 16.9 | 27.0 |
| <i>Annual % Change</i> | | -24% | -31% | -8% | 60% |
| Computer Science-Info Tech | 22.5 | | | | |
| <i>Annual % Change</i> | | | | | |
| Computer Technology | 3.5 | | | | |
| <i>Annual % Change</i> | | | | | |
| Drafting | 1.8 | 0.3 | 0.3 | 1.0 | |
| <i>Annual % Change</i> | | -82% | 0% | 235% | |
| Engineering, General | 10.0 | 8.0 | 6.9 | 5.2 | |
| <i>Annual % Change</i> | | -20% | -14% | -24% | |
| Mathematics | 448.3 | 365.5 | 249.0 | 277.8 | 267.1 |
| <i>Annual % Change</i> | | -18% | -32% | 12% | -4% |
| Division Total | 564.5 | 447.5 | 309.7 | 330.7 | 322.0 |
| <i>Annual % Change</i> | | -21% | -31% | 7% | -3% |

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

Table 4. 2 Math/Technology Division FTEF by Discipline, Fall Terms 2019-2023

| Math/Technology | Full-Time Equivalent Faculty (FTEF) | | | | |
|--|-------------------------------------|----------------------------|----------------------------|--------------------------|--------------------------|
| | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| Accounting <i>Annual % Change</i> | 2.9 | 2.7 -7% | 2.2 -20% | 2.1 -5% | 2.4 16% |
| Administration Of Justice <i>Annual % Change</i> | 2.0 | 2.0 0% | 1.2 -40% | 1.4 17% | 2.0 43% |
| Computer Science-Info Tech <i>Annual % Change</i> | 1.0 | | | | |
| Computer Technology <i>Annual % Change</i> | 0.3 | | | | |
| Drafting <i>Annual % Change</i> | 0.6 | 0.1 -88% | 0.0 -100% | 0.0 | |
| Engineering, General <i>Annual % Change</i> | 0.4 | 1.0 150% | 1.0 0% | 1.0 0% | |
| Mathematics <i>Annual % Change</i> | 25.2 | 22.7 -10% | 18.2 -20% | 18.9 4% | 19.0 0% |
| Division Total <i>Annual % Change</i> | 32.4 | 28.5 -12% | 22.5 -21% | 23.4 4% | 23.4 0% |

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

Figure 4. 2 Math/Technology Division FTES and FTES per FTEF, Fall Terms 2019-2023

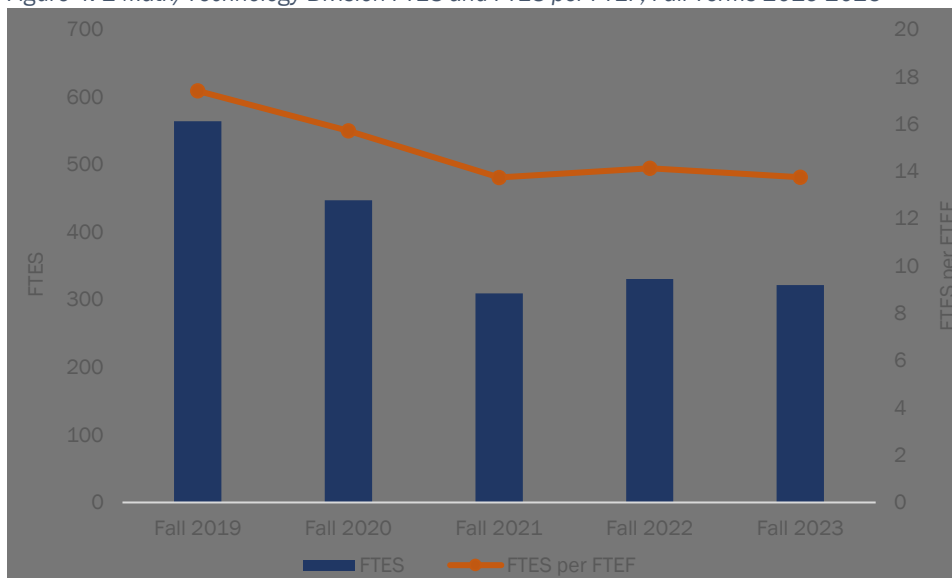


Table 4. 3 Math/Technology Division FTES per FTEF by Discipline, Fall Terms 2019-2023

| Math/Technology | Full-Time Equivalent Student per Full-Time Equivalent Faculty | | | | |
|----------------------------|---|-------------|-------------|-------------|-------------|
| | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| Accounting | 14.8 | 17.4 | 16.1 | 14.4 | 11.6 |
| <i>Annual % Change</i> | | 17% | -7% | -11% | -19% |
| Administration Of Justice | 17.6 | 13.3 | 15.3 | 12.1 | 13.5 |
| <i>Annual % Change</i> | | -24% | 15% | -21% | 12% |
| Computer Science-Info Tech | 21.7 | | | | |
| <i>Annual % Change</i> | | | | | |
| Computer Technology | 13.4 | | | | |
| <i>Annual % Change</i> | | | | | |
| Drafting | 3.0 | 4.4 | | | |
| <i>Annual % Change</i> | | 50% | | | |
| Engineering, General | 25.1 | 8.0 | 6.9 | 5.2 | |
| <i>Annual % Change</i> | | -68% | -14% | -24% | |
| Mathematics | 17.8 | 16.1 | 13.7 | 14.7 | 14.1 |
| <i>Annual % Change</i> | | -9% | -15% | 7% | -4% |
| Division Total | 17.4 | 15.7 | 13.7 | 14.1 | 13.8 |
| <i>Annual % Change</i> | | -10% | -13% | 3% | -3% |

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

Figure 4. 3 Math/Technology Division WSCH by Discipline, Fall Terms 2019-2023

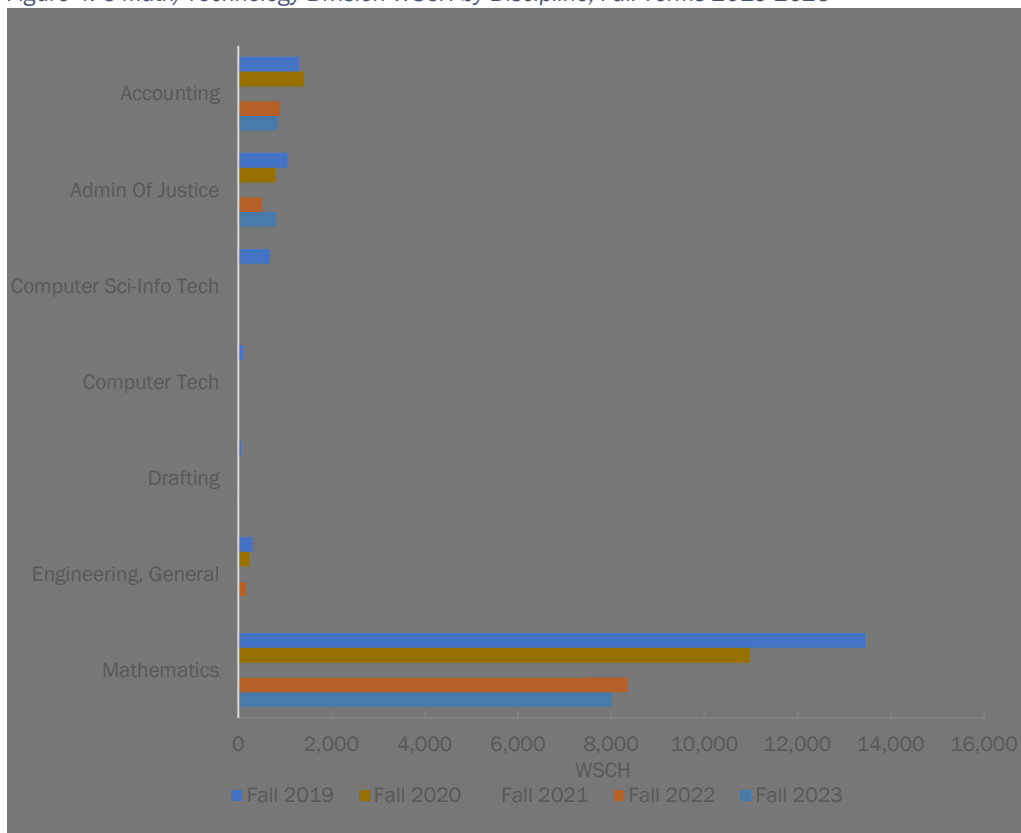


Table 4. 4 Math/Technology Division WSCH by Discipline, Fall Terms 2019-2023

| Math/Technology | Weekly Student Contact Hours (WSCH) | | | | |
|--|-------------------------------------|--------------------------------|-------------------------------|-----------------------------|------------------------------|
| | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| Accounting <i>Annual % Change</i> | 1,296.0 | 1,410.9 9% | 1,055.4 -25% | 892.7 -15% | 838.2 -6% |
| Administration Of Justice <i>Annual % Change</i> | 1,053.9 | 798.3 -24% | 549.0 -31% | 507.0 -8% | 810.0 60% |
| Computer Science-Info Tech <i>Annual % Change</i> | 676.2 | | | | |
| Computer Technology <i>Annual % Change</i> | 104.7 | | | | |
| Drafting <i>Annual % Change</i> | 53.1 | 9.3 -82% | 9.3 0% | 31.1 235% | |
| Engineering, General <i>Annual % Change</i> | 300.6 | 240.9 -20% | 207.6 -14% | 157.5 -24% | |
| Mathematics <i>Annual % Change</i> | 13,449.9 | 10,965.3 -18% | 7,470.6 -32% | 8,333.9 12% | 8,012.5 -4% |
| Division Total <i>Annual % Change</i> | 16,934.4 | 13,424.7 -21% | 9,291.9 -31% | 9,922.2 7% | 9,660.7 -3% |

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

Figure 4. 4 Math/Technology Division WSCH and WSCH per FTEF, Fall Terms 2019-2023

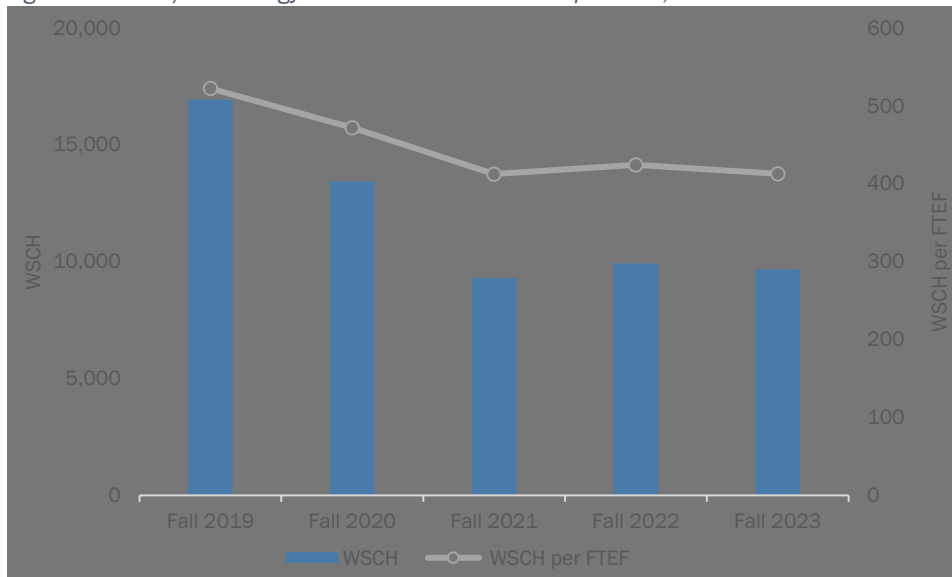


Table 4. 5 Math/Technology Division WSCH per FTEF by Discipline, Fall Terms 2019-2023

| Math/Technology | WSCH per FTEF | | | | |
|--|---------------|-----------------------------|-----------------------------|---------------------------|----------------------------|
| | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| Accounting <i>Annual % Change</i> | 445.4 | 520.6 17% | 484.1 -7% | 432.0 -11% | 349.3 -19% |
| Administration Of Justice <i>Annual % Change</i> | 527.0 | 399.2 -24% | 457.5 15% | 362.1 -21% | 405.0 12% |
| Computer Science-Info Tech <i>Annual % Change</i> | 650.2 | | | | |
| Computer Technology <i>Annual % Change</i> | 402.7 | | | | |
| Drafting <i>Annual % Change</i> | 88.5 | 132.9 50% | | | |
| Engineering, General <i>Annual % Change</i> | 751.5 | 240.9 -68% | 207.6 -14% | 157.5 -24% | |
| Mathematics <i>Annual % Change</i> | 533.3 | 483.5 -9% | 411.6 -15% | 440.2 7% | 421.7 -4% |
| Division Total <i>Annual % Change</i> | 522.2 | 471.7 -10% | 412.4 -13% | 424.0 3% | 412.8 -3% |

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