## Fall 2020 Math Enrollment: LAVC STUDENTS (Identified by Home Campus)

Math enrollments by LAVC students throughout the District totaled 3,318 , of which 2,875 ( $86.6 \%$ ) were in LAVC courses. Of the 443 (13.9\%) enrollments taken at other District colleges, 61 were in courses not offered at LAVC in Fall 2020. The nonLAVC Math class with the highest LAVC student enrollment was Math 227 at Mission College (46).

District Campus of LAVC Students' Math Enrollment in Fall 2020

| Campus of enrolled course |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | COURSE | LAVC | ELAC | LACC | LAHC | LAMC | LAPC | LASC | LATTC | WLAC | Total |
|  | MATH 010 |  |  | 1 |  |  |  |  |  |  | 1 |
|  | MATH 100 | 21 |  |  |  |  |  |  |  |  | 21 |
|  | MATH 115 |  |  |  |  | 4 |  |  |  |  | 4 |
|  | MATH 120 | 49 | 1 |  |  |  |  |  |  |  | 50 |
|  | MATH 122 | 37 |  |  |  |  |  |  |  | 1 | 38 |
|  | MATH 125 | 335 | 24 | 15 | 6 | 16 |  |  | 2 | 11 | 409 |
|  | MATH 125 S |  | 2 |  | 1 |  |  | 1 |  |  | 4 |
|  | MATH 134 | 52 |  |  |  | 1 | 7 | 1 |  |  | 61 |
|  | MATH 137 |  |  |  | 2 |  |  |  |  |  | 2 |
|  | MATH 167 |  |  | 1 |  |  |  |  |  |  | 1 |
|  | MATH 215 | 40 | 1 |  | 8 |  | 5 |  |  | 1 | 55 |
|  | MATH 227 | 479 |  | 21 | 3 | 46 | 24 | 8 | 3 | 4 | 588 |
|  | MATH 227S |  |  |  | 4 | 6 |  |  |  | 3 | 13 |
|  | MATH 228A |  |  |  |  |  | 1 |  |  |  | 1 |
| Enrollment of | MATH 228B |  |  |  |  |  | 1 |  |  |  | 1 |
| LAVC | MATH 230 |  | 1 |  |  |  |  |  |  |  | 1 |
| Home | MATH 236 |  |  | 1 |  |  |  |  |  |  | 1 |
| Campus | MATH 238 | 118 |  |  |  | 24 | 8 |  |  |  | 150 |
| Students in | MATH 240 | 143 |  |  | 1 | 7 | 8 |  |  |  | 159 |
| Math | MATH 240 S |  |  |  |  | 1 |  |  |  |  | 1 |
| Throughout | MATH 245 | 102 | 3 | 4 |  | 3 |  |  |  |  | 112 |
| the District in | MATH 258 |  |  | 1 |  |  |  |  |  |  | 1 |
| Fall 2020 | MATH 259 | 273 |  |  |  |  |  |  |  |  | 273 |
|  | MATH 260 | 28 | 3 | 1 | 1 | 10 | 2 |  |  |  | 45 |
|  | MATH 261 | 140 | 4 | 3 |  |  | 11 |  |  | 1 | 159 |
|  | MATH 262 | 73 | 2 | 1 |  |  | 6 |  |  | 1 | 83 |
|  | MATH 263 | 47 | 2 | 4 |  |  | 10 |  |  | 1 | 64 |
|  | MATH 265 |  |  |  |  | 7 |  |  | 1 |  | 8 |
|  | MATH 266 |  |  |  |  | 10 |  |  |  |  | 10 |
|  | MATH 267 |  |  |  | 1 | 4 |  |  | 1 |  | 6 |
|  | MATH 270 | 26 | 2 | 2 | 3 | 3 | 5 |  |  |  | 41 |
|  | MATH 272 |  | 1 |  |  |  |  |  |  |  | 1 |
|  | MATH 275 | 22 | 1 |  |  | 3 | 4 |  |  |  | 30 |
|  | STAT 001 |  |  |  | 5 |  |  |  |  |  | 5 |
|  | STAT 100 | 98 |  |  |  |  |  |  |  |  | 98 |
|  | STAT 101 | 792 |  |  |  |  | 29 |  |  |  | 821 |
|  | Total | 2875 | 47 | 55 | 35 | 145 | 121 | 10 | 7 | 23 | 3318 |
|  | \% | 86.6\% | 1.4\% | 1.7\% | 1.1\% | 4.4\% | 3.6\% | 0.3\% | 0.2\% | 0.7\% | 100.0\% |

Note: Data retrieved from SIS on 10/29/2020 and subject to change. LAVC students were determined by their latest Home Campus.

Comparing Fall 2020 to Fall 2019, Math enrollments by LAVC students taken at LAVC declined by $14 \%$ and overall (at any District college) by 11\%. Math Enrollments by LAVC students at other campuses increased by 40 (10\% over Fall 2019).

LAVC Student Math Enrollment: Comparing Fall 2020 \& Fall 2019

| Campus of Math Course |  | LAVC | ELAC | LACC | LAHC | LAMC | LAPC | LASC | LATTC | WLAC | Total | Enrollments on Other Campuses |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAVC | Fall 2020 | 2875 | 47 | 55 | 35 | 145 | 121 | 10 | 7 | 23 | 3318 | 443 |
| Student | Fall 2019 | 3337 | 6 | 47 | 49 | 125 | 155 | 4 | 3 | 14 | 3740 | 403 |
| Enrollment | \# Change | -462 | 41 | 8 | -14 | 20 | -34 | 6 | 4 | 9 | -422 | 40 |


| ge | -14\% | 683\% | 17\% | -29\% | 16\% | -22\% | 150\% | 133\% | 64\% | -11\% | 10\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Note: Data retrieved from SIS on 10/29/2020 and subject to change. LAVC students were determined by their latest Home Campus.
Fall 2020 Math Enrollment: LAVC COURSES

Math enrollments in LAVC courses totaled 3,183. LAVC Students (identified by home campus) accounted for 2,875 (90.3\%) of these enrollments. Students whose home campus was another District college accounted for 308 (9.7\%) of LAVC Math course enrollment. Students whose home campus was Pierce made up the largest proportion of LAVC Math course enrollment at 4.8\% (154).

Home Campus of Students Enrolled in Math Courses at LAVC in Fall 2020

|  |  | Student home campus |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enrollment in <br> LAVC <br> Math Courses <br> in Fall 2020 | COURSE | LAVC | ELAC | LACC | LAHC | LAMC | LAPC | LASC | LATTC | WLAC | Total |
|  | MATH 100 | 21 |  |  |  | 1 | 1 |  |  |  | 23 |
|  | MATH 120 | 49 |  | 2 |  | 1 | 4 |  | 2 |  | 58 |
|  | MATH 122 | 37 | 1 |  | 2 |  | 1 |  | 1 |  | 42 |
|  | MATH 125 | 335 | 2 | 1 |  | 4 | 9 |  |  | 2 | 353 |
|  | MATH 134 | 52 |  |  | 1 | 2 | 7 | 1 | 1 | 1 | 65 |
|  | MATH 215 | 40 |  |  | 1 | 3 | 1 | 1 |  |  | 46 |
|  | MATH 227 | 479 | 1 | 6 |  | 4 | 17 |  | 1 | 2 | 510 |
|  | MATH 238 | 118 |  |  |  | 4 | 13 |  |  | 1 | 136 |
|  | MATH 240 | 143 |  | 2 |  | 2 | 10 |  | 5 |  | 162 |
|  | MATH 245 | 102 | 2 |  |  | 1 | 4 |  | 1 |  | 110 |
|  | MATH 259 | 273 | 3 | 5 | 2 | 4 | 16 |  | 1 |  | 304 |
|  | MATH 260 | 28 | 1 | 1 |  | 1 | 3 |  |  | 1 | 35 |
|  | MATH 261 | 140 | 1 | 2 |  |  | 5 |  |  |  | 148 |
|  | MATH 262 | 73 | 11 | 5 |  | 2 | 9 |  | 1 | 2 | 103 |
|  | MATH 263 | 47 | 1 | 2 |  | 1 | 9 |  | 2 | 1 | 63 |
|  | MATH 270 | 26 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 2 | 37 |
|  | MATH 275 | 22 | 6 |  | 1 | 1 | 3 |  |  |  | 33 |
|  | STAT 100 | 98 | 1 | 1 | 1 | 3 | 4 |  | 1 |  | 109 |
|  | STAT 101 | 792 | 2 | 3 | 1 | 10 | 35 | 2 |  | 1 | 846 |
|  | Total | 2875 | 33 | 31 | 10 | 45 | 154 | 5 | 17 | 13 | 3183 |
|  | \% | 90.3\% | 1.0\% | 1.0\% | 0.3\% | 1.4\% | 4.8\% | 0.2\% | 0.5\% | 0.4\% | 100.0\% |

Note: Data retrieved from SIS on 10/29/2020 and subject to change. LAVC students were determined by their latest Home Campus.

Comparing Fall 2020 to Fall 2019, enrollment in LAVC Math courses declined by 12\% overall. Enrollment by LAVC Students declined by 14\% (-462 enrollments), while enrollment by students from other campuses increased by 39 (14\% over Fall 2019).

Home Campus of Students Enrolled in Math Courses at LAVC: Comparing Fall 2020 \& Fall 2019

| Student Home Campus |  | LAVC | ELAC | LACC | LAHC | LAMC | LAPC | LASC | LATTC | WLAC | Total | Enrollments on Other Campuses |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAVC | Fall 2020 | 2875 | 33 | 31 | 10 | 45 | 154 | 5 | 17 | 13 | 3183 | 308 |
| Math | Fall 2019 | 3337 | 9 | 27 | 2 | 57 | 160 | 1 | 8 | 5 | 3606 | 269 |
| Course | \# Change | -462 | 24 | 4 | 8 | -12 | -6 | 4 | 9 | 8 | -423 | 39 |
| Enrollment | \% Change | -14\% | 267\% | 15\% | 400\% | -21\% | -4\% | 400\% | 113\% | 160\% | -12\% | 14\% |

Note: Data retrieved from SIS on 10/29/2020 and subject to change. LAVC students were determined by their latest Home Campus.

