FHDA Program Review

Enrollment Trends Medical Lab Tech-DA

| | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 5-yr %Inc |
|--------------------------|---------|---------|---------|---------|---------|-----------|
| Unduplicated Headcount | 109 | 103 | 85 | 57 | 55 | -49.5% |
| Census Enrollment | 485 | 392 | 299 | 213 | 210 | -56.7% |
| Sections | 26 | 32 | 25 | 29 | 29 | 11.5% |
| WSCH | 763 | 712 | 415 | 305 | 296 | -61.3% |
| FTES (end of term) | 51 | 47 | 27 | 20 | 19 | -62.7% |
| FTEF (end of term) | 1.9 | 2.3 | 1.8 | 2.2 | 2.3 | 23.2% |
| Productivity (WSCH/FTEF) | 412 | 312 | 231 | 138 | 130 | -68.6% |

Faculty Workload Medical Lab Tech-DA

| | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 5-yr %Inc |
|----------------|---------|---------|---------|---------|---------|-----------|
| Full Time Load | 0.7 | 0.9 | 0.0 | 0.0 | 0.0 | -100% |
| Full Time % | 35.4% | 40.0% | 0.0% | 0.0% | 0.0% | -100% |
| Overload | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | |
| Overload % | 0.0% | 12.5% | 0.0% | 0.0% | 0.0% | |
| Part Time Load | 1.2 | 1.1 | 1.8 | 2.2 | 2.3 | 91% |
| Part Time % | 64.6% | 47.5% | 100.0% | 100.0% | 100.0% | 55% |
| Total FTEF | 1.9 | 2.3 | 1.8 | 2.2 | 2.3 | 23% |

Course Success Medical Lab Tech-DA

| | 2017 | 2017-18 | | 2018-19 | | 2019-20 | | 2020-21 | | 2021-22 | |
|-------------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--|
| | Grades | Percent | |
| Success | 417 | 86% | 321 | 82% | 250 | 84% | 174 | 82% | 178 | 85% | |
| Non Success | 26 | 5% | 13 | 3% | 13 | 4% | 9 | 4% | 4 | 2% | |
| Withdrew | 42 | 9% | 58 | 15% | 36 | 12% | 30 | 14% | 28 | 13% | |
| Total | 485 | 100% | 392 | 100% | 299 | 100% | 213 | 100% | 210 | 100% | |



Course Success for African American, Latinx, and Filipinx Students

| | 2017 | 7-18 | 2018 | 3-19 | 2019 |)-20 | 2020 |)-21 | 2021 | -22 |
|-------------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| | Grades | Percent |
| Success | 87 | 77% | 80 | 77% | 77 | 81% | 68 | 76% | 68 | 73% |
| Non Success | 12 | 11% | 8 | 8% | 6 | 6% | 5 | 6% | 3 | 3% |
| Withdrew | 14 | 12% | 16 | 15% | 12 | 13% | 17 | 19% | 22 | 24% |
| Total | 113 | 100% | 104 | 100% | 95 | 100% | 90 | 100% | 93 | 100% |

Course Success for Asian, Native American, Pacific Islander, White, and Decline to State Students

| | 2017 | 7-18 | 2018-19 | | 2019-20 | | 2020-21 | | 2021-22 | |
|-------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| Success | 330 | 89% | 241 | 84% | 173 | 85% | 106 | 86% | 110 | 94% |
| Non Success | 14 | 4% | 5 | 2% | 7 | 3% | 4 | 3% | 1 | 1% |
| Withdrew | 28 | 8% | 42 | 15% | 24 | 12% | 13 | 11% | 6 | 5% |
| Total | 372 | 100% | 288 | 100% | 204 | 100% | 123 | 100% | 117 | 100% |

Enr Distribution by Student Demographics Medical Lab Tech-DA

by Gender

| | 201 | 7-18 | 201 | 8-19 | 201 | 9-20 | 202 | 0-21 | 202 | 1-22 |
|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|
| | Enr | Percent |
| Female | 379 | 78% | 286 | 73% | 242 | 81% | 181 | 85% | 132 | 63% |
| Male | 96 | 20% | 96 | 24% | 43 | 14% | 26 | 12% | 78 | 37% |
| Unknown | 10 | 2% | 10 | 3% | 14 | 5% | 6 | 3% | 0 | 0% |
| Total | 485 | 100% | 392 | 100% | 299 | 100% | 213 | 100% | 210 | 100% |

by Ethnicity

| | 201 | 7-18 | 2018-19 | | 2019-20 | | 2020-21 | | 2021-22 | |
|-----------------------------|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | Enr | Percent | Enr | Percent | Enr | Percent | Enr | Percent | Enr | Percent |
| African American | 16 | 3% | 16 | 4% | 12 | 4% | 2 | 1% | 12 | 6% |
| Asian | 286 | 59% | 220 | 56% | 125 | 42% | 91 | 43% | 91 | 43% |
| Decline to State/Unknown | 2 | 0% | 0 | 0% | 10 | 3% | 5 | 2% | 6 | 3% |
| Filipinx | 38 | 8% | 43 | 11% | 38 | 13% | 49 | 23% | 42 | 20% |
| Latinx | 59 | 12% | 45 | 11% | 45 | 15% | 39 | 18% | 39 | 19% |
| Native American | 0 | 0% | 2 | 1% | 5 | 2% | 0 | 0% | 0 | 0% |
| White | 84 | 17% | 66 | 17% | 64 | 21% | 27 | 13% | 20 | 10% |
| Total | 485 | 100% | 392 | 100% | 299 | 100% | 213 | 100% | 210 | 100% |

Success Rates by Gender Medical Lab Tech-DA

| 2 | 02 | 21. | -22 |
|---|----|-----|-----|

| | Succe | Success | | Non Success | | Withdrew | | Total | |
|---------|--------|---------|--------|-------------|--------|----------|--------|---------|--|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent | |
| Female | 115 | 87% | 3 | 2% | 14 | 11% | 132 | 100% | |
| Male | 63 | 81% | 1 | 1% | 14 | 18% | 78 | 100% | |
| Unknown | 0 | N/A | 0 | N/A | 0 | N/A | 0 | 100% | |



| 2021-22 | | 2 | 02 | 21 | -22 | |
|---------|--|---|----|----|-----|--|
|---------|--|---|----|----|-----|--|

| | Suc | cess | Non St | Non Success | | Withdrew | | Total | |
|-----|--------|---------|--------|-------------|--------|----------|--------|---------|--|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent | |
| All | 178 | 85% | 4 | 2% | 28 | 13% | 210 | 100% | |

2020-21

| | Success | | Non Success | | Withdrew | | Total | |
|---------|---------|---------|-------------|---------|----------|---------|--------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| Female | 155 | 86% | 6 | 3% | 20 | 11% | 181 | 100% |
| Male | 13 | 50% | 3 | 12% | 10 | 38% | 26 | 100% |
| Unknown | 6 | 100% | 0 | 0% | 0 | 0% | 6 | 100% |
| All | 174 | 82% | 9 | 4% | 30 | 14% | 213 | 100% |

2019-20

| | Success | | Non Suc | ccess | Withdrew | | Total | |
|---------|---------|---------|---------|---------|----------|---------|--------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| Female | 199 | 82% | 10 | 4% | 33 | 14% | 242 | 100% |
| Male | 37 | 86% | 3 | 7% | 3 | 7% | 43 | 100% |
| Unknown | 14 | 100% | 0 | 0% | 0 | 0% | 14 | 100% |
| All | 250 | 84% | 13 | 4% | 36 | 12% | 299 | 100% |

2018-19

| | Succ | Success | | ccess | Witho | Withdrew Total | | |
|---------|--------|---------|--------|---------|--------|----------------|--------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| Female | 243 | 85% | 9 | 3% | 34 | 12% | 286 | 100% |
| Male | 68 | 71% | 4 | 4% | 24 | 25% | 96 | 100% |
| Unknown | 10 | 100% | 0 | 0% | 0 | 0% | 10 | 100% |
| All | 321 | 82% | 13 | 3% | 58 | 15% | 392 | 100% |

2017-18

| | Succe | Success | | ccess | Withd | rew | Total | |
|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| Female | 328 | 87% | 25 | 7% | 26 | 7% | 379 | 100% |
| Male | 79 | 82% | 1 | 1% | 16 | 17% | 96 | 100% |
| Unknown | 10 | 100% | 0 | 0% | 0 | 0% | 10 | 100% |
| All | 417 | 86% | 26 | 5% | 42 | 9% | 485 | 100% |

Success Rates by Ethnicity Medical Lab Tech-DA

2021-22

| | Succ | ess | Non Su | ccess | Withd | rew | Tota | Total | | |
|--------------------------|--------|---------|--------|---------|--------|---------|--------|---------|--|--|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent | | |
| African American | 2 | 17% | 2 | 17% | 8 | 67% | 12 | 100% | | |
| Asian | 84 | 92% | 1 | 1% | 6 | 7% | 91 | 100% | | |
| Decline to State/Unknown | 6 | 100% | 0 | 0% | 0 | 0% | 6 | 100% | | |
| Filipinx | 35 | 83% | 1 | 2% | 6 | 14% | 42 | 100% | | |
| Latinx | 31 | 79% | 0 | 0% | 8 | 21% | 39 | 100% | | |
| Native American | 0 | N/A | 0 | N/A | 0 | N/A | 0 | 100% | | |
| White | 20 | 100% | 0 | 0% | 0 | 0% | 20 | 100% | | |
| All | 178 | 85% | 4 | 2% | 28 | 13% | 210 | 100% | | |
| | | | | | | | | | | |

2020-21

| Success | | Non Success | | Withdrew | | Total | |
|---------|---------|-------------|---------|----------|---------|--------|---------|
| Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |



| | 2020-21 | | | | | | | | |
|--------------------------|---------|---------|--------|---------|--------|---------|--------|---------|--|
| | Succe | ess | Non Su | ccess | Withd | rew | Total | | |
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent | |
| African American | 2 | 100% | 0 | 0% | 0 | 0% | 2 | 100% | |
| Asian | 80 | 88% | 4 | 4% | 7 | 8% | 91 | 100% | |
| Decline to State/Unknown | 4 | 80% | 0 | 0% | 1 | 20% | 5 | 100% | |
| Filipinx | 33 | 67% | 4 | 8% | 12 | 24% | 49 | 100% | |
| Latinx | 33 | 85% | 1 | 3% | 5 | 13% | 39 | 100% | |
| Native American | 0 | N/A | 0 | N/A | 0 | N/A | 0 | 100% | |
| White | 22 | 81% | 0 | 0% | 5 | 19% | 27 | 100% | |
| All | 174 | 82% | 9 | 4% | 30 | 14% | 213 | 100% | |

| 2 | 01 | 9. | -20 |
|---|----|----|-----|
| | | | |

| Success | | Non Success | | Withdrew | | Total | |
|---------|--------------------|--|---|---|---|--|--|
| Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| 9 | 75% | 1 | 8% | 2 | 17% | 12 | 100% |
| 104 | 83% | 6 | 5% | 15 | 12% | 125 | 100% |
| 8 | 80% | 0 | 0% | 2 | 20% | 10 | 100% |
| 30 | 79% | 4 | 11% | 4 | 11% | 38 | 100% |
| 38 | 84% | 1 | 2% | 6 | 13% | 45 | 100% |
| 5 | 100% | 0 | 0% | 0 | 0% | 5 | 100% |
| 56 | 88% | 1 | 2% | 7 | 11% | 64 | 100% |
| 250 | 84% | 13 | 4% | 36 | 12% | 299 | 100% |
| | 9 104 8 30 38 5 56 | Grades Percent 9 75% 104 83% 8 80% 30 79% 38 84% 5 100% 56 88% | Grades Percent Grades 9 75% 1 104 83% 6 8 80% 0 30 79% 4 38 84% 1 5 100% 0 56 88% 1 | Grades Percent Grades Percent 9 75% 1 8% 104 83% 6 5% 8 80% 0 0% 30 79% 4 11% 38 84% 1 2% 5 100% 0 0% 56 88% 1 2% | Grades Percent Grades Percent Grades 9 75% 1 8% 2 104 83% 6 5% 15 8 80% 0 0% 2 30 79% 4 11% 4 38 84% 1 2% 6 5 100% 0 0% 0 56 88% 1 2% 7 | Grades Percent Grades Percent Grades Percent 9 75% 1 8% 2 17% 104 83% 6 5% 15 12% 8 80% 0 0% 2 20% 30 79% 4 11% 4 11% 38 84% 1 2% 6 13% 5 100% 0 0% 0 0% 56 88% 1 2% 7 11% | Grades Percent Grades Percent Grades Percent Grades 9 75% 1 8% 2 17% 12 104 83% 6 5% 15 12% 125 8 80% 0 0% 2 20% 10 30 79% 4 11% 4 11% 38 38 84% 1 2% 6 13% 45 5 100% 0 0% 0 0% 5 56 88% 1 2% 7 11% 64 |

2018-19

| | Success | | Non Success | | Withdrew | | Total | |
|--------------------------|---------|---------|-------------|---------|----------|---------|--------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| African American | 11 | 69% | 3 | 19% | 2 | 13% | 16 | 100% |
| Asian | 180 | 82% | 4 | 2% | 36 | 16% | 220 | 100% |
| Decline to State/Unknown | 0 | N/A | 0 | N/A | 0 | N/A | 0 | 100% |
| Filipinx | 31 | 72% | 4 | 9% | 8 | 19% | 43 | 100% |
| Latinx | 38 | 84% | 1 | 2% | 6 | 13% | 45 | 100% |
| Native American | 0 | 0% | 0 | 0% | 2 | 100% | 2 | 100% |
| White | 61 | 92% | 1 | 2% | 4 | 6% | 66 | 100% |
| All | 321 | 82% | 13 | 3% | 58 | 15% | 392 | 100% |

2017-18

| | Success | | Non Success | | Withdrew | | Total | |
|--------------------------|---------|---------|-------------|---------|----------|---------|--------|---------|
| | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| African American | 14 | 88% | 2 | 13% | 0 | 0% | 16 | 100% |
| Asian | 254 | 89% | 12 | 4% | 20 | 7% | 286 | 100% |
| Decline to State/Unknown | 0 | 0% | 0 | 0% | 2 | 100% | 2 | 100% |
| Filipinx | 30 | 79% | 6 | 16% | 2 | 5% | 38 | 100% |
| Latinx | 43 | 73% | 4 | 7% | 12 | 20% | 59 | 100% |
| Native American | 0 | N/A | 0 | N/A | 0 | N/A | 0 | 100% |
| White | 76 | 90% | 2 | 2% | 6 | 7% | 84 | 100% |
| All | 417 | 86% | 26 | 5% | 42 | 9% | 485 | 100% |

Some courses may continue to be listed but no longer have data due to renumbering or because the course was not offered in the past five years.

