# Medical Laboratory Technician Program Outcomes

Program outcomes are used as an objective measurable tool to evaluate the program. The Medical Laboratory Technician (MLT) Program will assure program effectiveness by adhering to the outcome thresholds established by the Central New Mexico Community College Program Review process in student retention, job placement rate, and credential success rate.

## Student Retention

The MLT program will strive to maintain an annual graduation rate of 70% or better with greater than 10 graduate awards conferred annually.

| Graduation Year | Students Entering Program (Fall Start) | Students Completed Program | Graduation Rate |
|---|---|---|---|
| 2024 | 23 | 22 | 96% |
| 2025 | 17 | 17 | 100% |
| 2026 | 17 | 16 | 94% |
| 2027 | 13 | In Progress | - |

## Placement Rate

The MLT program will strive to maintain an annual graduate job placement or continuing education rate greater than 70%.

| Graduation Year | Graduates | Graduates Employed or Continuing Education in Related Field | Graduates Employed or Continuing Education in non-Related Field | Unknown Job or Education Status | Placement Rate (does not include students with unknown status) |
|---|---|---|---|---|---|
| 2024 | 22 | 12 | 1 | 8 | 92% |
| 2025 | 17 | 10 | 1 | 6 | 100% |
| 2026* | 16 | 5 | 0 | 9 | 100% |

*Values will continue to update until September of the following year.

# Credentialing Success

The MLT program will strive to maintain an ASCP Board of Certification overall attempt rate of 50% within one year of graduation with a three-year pass rate of 75%.

## MLT (ASCP)

| Graduation Year | Graduates Eligible to Take the Exam | Graduates who Attempted within 1 year of Graduation | Graduates who Passed | Attempt Rate | Annual Pass Rate |
|---|---|---|---|---|---|
| 2020 | 15 | 7 | 5 | 47% | 71% |
| 2021 | 12 | 6 | 4 | 50% | 67% |
| 2022 | 23 | 10 | 7 | 43% | 70% |
| 2023 | 24 | 12 | 7 | 50% | 58% |
| 2024 | 22 | 8 | 4 | 36% | 50% |
| 2025 | 17 | 7 | 5 | 41% | 71% |
| 2026* | 16 | - | - | - | - |

*Values will continue to update until September of the following year.

Three-Year (2020 to 2022) Average Certification Pass Rate Percentage: 70%

Three-Year (2021 to 2023) Average Certification Pass Rate Percentage: 64%

Three-Year (2022 to 2024) Average Certification Pass Rate Percentage: 60%

Three-Year (2023 to 2025) Average Certification Pass Rate Percentage: 59%