

## Current Outcomes of TMCC’s MLT Program

**2/21/2023**

Current outcomes are measured by detailed competencies. Competencies are measured through student clinical competencies, mid-term and final exams. Feedback from students is gained through direct advising, informal assessment during class sessions, and formal student evaluation of instructors. Given assessment data and feedback from all courses, the TMCC MLT program has once again identified certification performance and graduation rates as a critical point of improvement that is necessary for the program. Without certification, students cannot be placed in a professional setting that requires this credential and this poses a significant area of development for the program. Even though students are not passing exams to attain certification, placement rates in areas related to their degree indicate that after graduation, students are filling a void in the regional labor market.

|  |            |
|--|------------|
| <b>Graduation rates for TMCC students (3 Year Average)</b>   | <b>93%</b> |
| <b>Certification Exam Pass rate for TMCC students (ASCP)</b> | <b>0%</b>  |
| <b>(AMT)</b>   | <b>75%</b> |
| <b>(NHA/NCCT)</b>  | <b>0%</b>  |
| <b>Placement rates for TMCC students (3 Year Average)</b>    | <b>92%</b> |

Below are the Program’s 3-year Certification Rates, Graduation and Attrition Rates and Placement Rates.

### *2022 ASCP Certification Rates*

| Certification Exam Pass Rates   | 7/1/19-6/30/2020 | 7/1/20-6/30/2021 | 7/1/2021-6/30/2022 |
|---|------------------|------------------|--------------------|
| A) Total # of Graduates   | 5                | 6                | 2                  |
| B) # who sat for the exam within first year of graduation   | 1                | 1                | 0                  |
| C) # who passed the exam within first year of graduation  | 0                | 0                | 0                  |
| Yearly Certification Pass Rate: (C/B)   | 0                | 0                | 0                  |
| <ul style="list-style-type: none"> <li>• Three Year Average Pass Rate (Total across “C”/ Total Across “B”)</li> </ul> | 0%               |                  |                    |

**2022 AMT Certification Rates**

| Certification Exam Pass Rates   | 7/1/19-6/30/2020 | 7/1/20-6/30/2021 | 7/1/2021-6/30/2022 |
|---|------------------|------------------|--------------------|
| A) Total # of Graduates   | 5                | 6                | 2                  |
| B) # who sat for the exam within first year of graduation   | 1                | 2                | 1                  |
| C) # who passed the exam within first year of graduation  | 1                | 1                | 1                  |
| Yearly Certification Pass Rate: (C/B)   | 100%             | 50%              | 100%               |
| <ul style="list-style-type: none"> <li>• Three Year Average Pass Rate (Total across “C”/ Total Across “B”)</li> </ul> | 75%              |                  |                    |

**2021 NHA and NCCT Certification Rates**

| Certification Exam Pass Rates   | 7/1/19-6/30/2020 | 7/1/20-6/30/2021 | 7/1/2021-6/30/2022 |
|---|------------------|------------------|--------------------|
| D) Total # of Graduates   | 5                | 6                | 2                  |
| E) # who sat for the exam within first year of graduation   | 0                | 0                | 0                  |
| F) # who passed the exam within first year of graduation  | 0                | 0                | 0                  |
| Yearly Certification Pass Rate: (C/B)   | 0                | 0                | 0                  |
| <ul style="list-style-type: none"> <li>• Three Year Average Pass Rate (Total across “C”/ Total Across “B”)</li> </ul> | 0%               |                  |                    |

### ***Graduation/Attrition Rates***

| The last three active years of results of graduation/attrition rates are to be used to determine Three Year Averages | 7/1/2020-6/30/2021 | 7/1/2021-6/30/2022 | 7/1/2022-6/30-2023 |
|--|--------------------|--------------------|--------------------|
| A) # who began the "final half" of the program   | 6                  | 2                  | 6                  |
| B) # who began the "final half" of the program but subsequently left (voluntarily or involuntarily)                  | 0                  | 0                  | 1                  |
| C) # who began the "final half" of the program but are still currently enrolled                                      | 0                  | 0                  | 0                  |
| D) # who began the "final half" of the program during the given time period and have since graduated                 | 6                  | 2                  | 5                  |
| Yearly Attrition Rate: (B/A)   | 0                  | 0                  | 17%                |
| Yearly Graduation Rate: (D/A-C)  | 100%               | 100%               | 83%                |
| • Three Year Average Graduation Rate: $\frac{\text{total "D"}}{\text{total "A"} - \text{total "C"}}$                 | 93%                |                    |                    |

### ***Placement Rates***

| The last three active years of results of graduate placement rates are to be used to determine Three Year Average                      | 7/1/2019-6/30/2020 | 7/1/2020-6/30/2021 | 7/1/2021-6/30/2022 |
|--|--------------------|--------------------|--------------------|
| A) Total # of Graduates  | 5                  | 6                  | 2                  |
| B) # that found employment (in the field or in a closely related field) and/or continued their education within one year of graduation | 5                  | 5                  | 1                  |
| C) # that did neither listed above?  | 0                  | 0                  | 1                  |
| D) # that do you NOT have any information for  | 0                  | 1                  | 0                  |
| Yearly Average Placement Rate: (B)/(B+C)   | 100%               | 100%               | 50%                |
| Three Year Average Placement Rate:   | 92%                |                    |                    |

|   |  |
|---|--|
| $\frac{\text{Total "B"}}{\text{Total "B" + Total "C"}}$ |  |
|---|--|

**NAACLS BENCHMARK REQUIREMENTS**

| Benchmark                | NAACLS Requirement | TMCC Current |
|--------------------------|--------------------|--------------|
| Certification Rates      | 75% ASCP-BOC       | 0%           |
| Graduation Rates         | 70%                | 87%          |
| Graduate Placement Rates | 70%                | 92%          |