STUDENT OUTCOMES FOR MEDICAL LABORATORY TECHNOLOGY AAS DEGREE

The educational experiences in the JSRCC MLT program are designed to ensure that students are well prepared to enter the profession of Medical Laboratory Technology and continue to learn throughout their professional career. At career entry, the MLT will be proficient in performing a wide range of tests in areas such as hematology, clinical chemistry, immunohematology, microbiology, serology/immunology, coagulation, and urinalysis. At the completion of the JSRCC program, graduates will be able to:

1. Exhibit patient confidentiality within HIPAA parameters.
2. Demonstrate consistent safe practice within industry level safety standards.
3. Demonstrate job entry level precision and accuracy in performing procedures.
4. Formulate accurate reports within industry level reporting parameters.
5. Analyze and record test and quality control data within industry level accuracy standards.
6. Distinguish reportable vs. not reportable test results using established industry criteria.
7. Troubleshoot non-reportable test results.
8. Discuss laboratory testing in terms of theory, technique, quality control, and interpretation.
9. Perform routine testing of adult, infant, and geriatric patient samples in specified rotations.

ANNUAL PROGRAM STATISTICS:

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<tbody>
<tr>
<td>ASCP BOC Exam*</td>
<td>83%</td>
<td>86%</td>
<td>80%</td>
<td>Available 2016</td>
<td>83%</td>
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  *Pass within 1st yr of program completion
| Attrition Rate*                | ---                 | 24%                 | 11%                 | 0%                  | 12%            |
  *based on yr 2
| # Graduated                    | 18                  | 27                  | 23                  | 15*                 | 25             |
  *11 to graduate Summer/Fall
| Graduation Rate                | 76%                 | 89%                 | 100%                | 88%                 |
| Graduate Placement Rate        | 89%                 | 87%                 | 93%                 | 90%                 |
  *2 not looking/1 status unknown
  *3 status unknown
  *1 status unknown