

# Bachelor of Science in Medical Laboratory Science

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## Program Student Learning Outcomes

At career entry, the Medical Laboratory Scientist

- Demonstrate entry-level competencies for medical laboratory scientists in the following disciplines: hematology, chemistry, immunology, blood bank, urine and body fluid analysis, microbiology, and laboratory operations.
- Demonstrate professional behavior including sound work ethics, cultural responsiveness and appearance while interacting with patients and health care professionals.
- Evaluate published studies as an informed consumer.
- Demonstrate continuing competency by certification maintenance.
- Use educator skills to create and deliver an instructional unit.
- Use laboratory management skills to plan, organize, staff and cost out a new clinical laboratory service.
- Demonstrate a commitment to the laboratory profession through active involvement in a professional organization.