



ACADEMIC LEARNING COMPACTS

COLLEGE OF MEDICINE MEDICAL LABORATORY SCIENCES - B.S.

Discipline Specific Knowledge, Skills, Behavior and Values

1. MLS graduates will be prepared for gainful employment within the medical laboratory workforce or closely related fields.
2. MLS graduates will demonstrate competency in procedures routinely encountered within the clinical laboratory.
3. MLS graduates will have the ability to correlate laboratory data, problem-solve, and critically-think in a manner consistent with an entry level practitioner.

Critical Thinking

1. MLS graduates will have the ability to correlate laboratory data, problem-solve, and critically-think in a manner consistent with an entry level practitioner.
2. MLS graduates will be able to communicate effectively about evidence-based practice and research.

Communication

1. MLS graduates will be able to communicate effectively about evidence-based practice and research.

Assessment of Medical Laboratory Sciences - B.S. Outcomes

These outcomes will be assessed using a variety of assessment methods, including:

- Written and oral presentations
- Tests/exams
- Teaching modules
- Research projects
- Laboratory notebooks