**Medical Laboratory Technology**

**Executive Summary**

**August 28, 2025**

**Project Rationale:**

The Medical Laboratory Technology (MLT) program is an aligned program through the Kansas Board of Regents (KBOR). During a recent initiative to evaluate the alignment it was determined modifications to the degree map would be needed to maintain compliance and a more extensive modification would benefit the MLT program.

**KBOR Program alignment Corrective Action Feedback:**

* The MLT Clinical Practicum course must be 7-8 credit hours. Currently showing Clinical Practicum I for 2 credit hours and Clinical Practicum II for 4 credit hours.

**Current Degree Map:**

* Has 6 total credit hours listed, and advising notes has the following statement.
	+ Students must complete 1 credit hour of Phlebotomy Clinical Practicum as a prerequisite for the MLT program.

**Degree Map evaluation**

* To be compliant with the current KBOR Program Alignment page and considering the new addition of the Medical Laboratory Assistant program, program accreditation standards, and required industry testing to become a certified Medical Laboratory Technician it has been decided to do a more extensive update to the Degree Map to go into effect for the Fall 2026 semester.

**Proposed Degree Map adjustments for the MLT AAS Degree**

* Additions to MLT Degree Map:
	+ MLTC 1503 Principles of Phlebotomy – 3 credit hours
	+ MLTC 1501 Phlebotomy Clinical Practicum – 1 credit hour
	+ MLTC 1512 Basic Medical Laboratory Techniques – 3 credit hours
* Remove or change in Credit hours:
	+ Remove the Social Science requirement – 3 credit hours
	+ Remove the MLTC 1506 MLT Human Parasitology course – 3 credit hours
	+ Adjust the MLTC 1513 Lab Operations course from – 2 down to 1 credit hour

**Result of the proposed changes:**

* Meets the Corrective Action required from KBOR
* Better aligns a student as they progress from Phlebotomy to MLA and ultimately the MLT program.
* The requested changes will not adjust the total credit hours for the MLT program, total credit hours will still be 68.

**Respectfully Submitted By:**

**Chris Baker, Executive Director of Healthcare and Public Service Education**