Mineral Area College Associate of Applied Science MEDICAL LABORATORY TECHNICIAN

(Major Code: MT-AP) CIP 51.1004

Student Name:	ID#:
classroom instruction, on-campus laboratory instr	C) MLT Program curriculum includes on-campus or virtual ruction, and an off-campus clinical rotation component lation, Clinical Microbiology, Parasitology, Mycology and nd Urinalysis, Immunology and Phlebotomy.
MLT students located at Mineral Area College, MA	CC and Three Rivers College faculty and is broadcast to the CC, North Central Missouri College, Three Rivers College, interactive television (ITV) or online learning management
Campus at designated times during the fall and sprin bring the students from all campuses together for gro at the student's expense.	vel to the MACC Mexico Campus or Three Rivers College ng semesters to participate in "centralized lab" sessions that pup lab activities and testing. Any required lodging will be
Pre-Professional Coursework	
BIO2600 Human Anatomy5	Spring: Professional Coursework
BIO2620 Human Physiology5	
HIS1230 American History I OR HIS1240 American History II OR	MLT2200 Clinical Chem & Urinalysis5
POS1180 American Political Systems3	MLT2700 Immunohematology5 MLT2800 Clinical Microbiology4
PHI1420 Intro to Ethics OR	MLT2800 Chilical Microbiology4 MLT2900 Parasitology, Mycol & Virol1
SOC1130 General Sociology3	Total Sem Cr Hrs 15
ENG1330 Composition I	10tal 5cm Cl 111515
MAT1270 Precalculus Algebra OR	Summer: Professional Coursework
MAT1240 Quantitative Reasoning3	Summer. 1101essional Coursework
PHS1350 General Chemistry I4	
GUI1010 First Year Seminar1	
Total Pre-Reqs Cr Hrs27	MLT2940 Immunohematology Practicum2
	HIS0000 MO Higher Ed. Civics Exam0
Fall: Professional Coursework	Total Sem Cr Hrs6
MLT1500 Intro to Lab Science Methods2	Tom Sem St Insv
MLT2100 Immunology 3	Total degree hours62

Note: Please see MAC graduation polices on back

MLT2500 Hematology and Coagulation.....5

MLT2600 Phlebotomy.......2

MLT2910 Hematology & Coag Practicum...2

Total Sem Cr Hrs.....14

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**It is strongly recommended that students successfully complete the Milestone courses as planned on the academic map to ensure completion of the degree

^Please refer to the course descriptions for pre / co-requisite and placement information. You can only register for these courses if you have met the prerequisite, placed into the course and / or enroll in the co-requisite course(s).

Additional Program Notes:

Off-campus clinical rotation components occur at designated clinical affiliates near the "home campus" area for each student. Students should be prepared to drive to their designated clinical locations each day assigned.

Students are NOT required to have a personally owed computer or home-based high-speed internet access as these materials and services are made readily available at all "home" campuses. However, it is strongly recommended that students have their own computer for use throughout the program.

General education classes may be completed at colleges other than the MHPC partner community colleges. Transfer credit is determined by each MHPC partner community college and students should not presume that all general education courses taken at another college will transfer as the equivalent to MHPC partner college coursework.

To successfully complete MLT Professional Coursework, students must achieve a minimum score of 78% or "C" in both the didactic and clinical components.

The MHPC MLT Program admissions process does not discriminate on the basis of race, creed, national origin, ancestry, gender, sexual orientation, age, veteran status, marital or parental status, or the presence of a non-job related condition or disability.

For additional information, please see the MLT Application located on the MACC website or contact Alese Thompson, MLT Program Coordinator, at aleset@macc.edu or 1-660-263-4100 ext. 13624.

Mineral Area College GRADUATION POLICIES: (Diplomas and Certificates)

- An Application for Graduation form must be filed with the Registrar's Office by the end of the second week
 of the fall and spring terms and by the end of the first week of the summer term. Contact advisor for
 assistance.
- 2. All degree applicants are required to complete an Exit Exam and a Technical Skills Assessment.
- 3. All applicants are required to complete a graduation interview with the Career Placement Office.
- 4. A minimum institutional and cumulative career GPA of 2.0 is required for graduation.
- 5. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

Signature Required Acknowledgement of Graduation Policies	
Date	