

KCTCS - UK Pathway to Transfer Guide

Associate in Applied Science – Medical Laboratory Technician

Completion of the following curriculum will satisfy both the requirements for an Associate in Applied Science in MLT at Jefferson Community & Technical College as well as UK Core requirements for the University of Kentucky and pre-major requirements for bachelor's degree in Medical Laboratory Sciences.

KCTCS students planning to transfer to the University of Kentucky should work closely with the UK Transfer Advisor each semester to ensure both KCTCS and UK requirements are met.

Summer Session 1	Credit Hrs
COM 181 OR 252	3
Computer Literacy Course	3
Semester Hours	6

Summer Session 2	Credit Hrs
MAT 150	3
Humanities Course	3
Semester Hours	6

1st Semester	Credit Hrs
BIO 135	4
PHB 170	3
PHB 152	1
CHE 170	4
CHE 175	1
ENG 101	3
Semester Hours	16

2nd Semester	Credit Hrs
MLT 112	2
MLT 115	2
MLT 207	2
MLT 217	3
MLT 208	3
CHE 180	4
CHE 185	1
Semester Hours	17

Summer Session 3	Credit Hrs
MLT 218	4
STA 220	3
Semester Hours	7

Summer Session 4	Credit Hrs
BIO 114 or 150	3
BIO 115 or 151	1-2
PSY 110	3
Semester Hours	7-8



3rd Semester	Credit Hrs
MLT 209	2
MLT 227	4
MLT 247	3
MLT 248	3
CHE 270	3
CHE 275	1
Semester Hours	16

4th Semester	Credit Hrs
MLT 278	5
MLT 279	5
Social & Behavioral Science Course	3
Semester Hours	13

Summer Session 5	Credit Hrs
ENG 102	3
Heritage Course	3
Semester Hours	6

Total JCTC Credit Hours: 94-95



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Bachelor's in Science – Medical Laboratory Technician

5 th Semester	Credit Hrs
MLS 410	3
MLS 420	3
MLS 460	3
MLS 461	3
MLS 480	2
MLS 481	2
Semester Hours	16

6 th Semester	Credit Hrs
MLS 430	2
MLS 462	3
MLS 463	3
MLS 464	2
MLS 482	2
MLS 483	2
MLS 471	1
Semester Hours	15

Summer Session 6	Credit Hrs
MLS 440	3
Semester Hours	3

Summer Session 7	Credit Hrs
MLS 450	3
MLS 470	3
Semester Hours	6

Total UK Credit Hours: 40

