

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 Henderson Community 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
MAT 150	3
ENG 101	3
Semester Hours	6

Summer Session 2	Credit Hrs
STA 220	3
PSY 110	3
Semester Hours	6

1 st Semester	Credit Hrs
MLT 101	3
PHB 151	1
PHB 152	1
BIO 135	4
CHE 170	4
CHE 175	1
Semester Hours	14

2nd Semester	Credit Hrs
MLT 115	2
MLT 112	2
Computer Literacy	3
BIO 225	4
CHE 180	4
CHE 185	1
Semester Hours	16

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

Summer Session 4	Credit Hrs
CHE 270	3
Semester Hours	3



3rd Semester	Credit Hrs
MLT 205	3
MLT 215	4
MLT 225	2
MLT 233	3
MLT 278	4
CHE 275	1
Semester Hours	17

4th Semester	Credit Hrs
MLT 206	2
MLT 216	3
MLT 226	1
MLT 234	2
MLT 279	4
Oral Communications Course	3
Semester Hours	16

Summer Session 5	Credit Hrs
Social & Behavioral Science Course	3
Humanities Course	3
Semester Hours	6

Summer Session 6	Credit Hrs
BIO 114/150	3
BIO 115/151	1-2
Semester Hours	4-5

Total HCC Credit Hours: 88-89



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Bachelor's in Science – Medical Laboratory Science

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