

## 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 Maysville Community and 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
MAT 150	3
ENG 101	3
<b>Semester Hours</b>	6

Summer Session 2	Credit Hrs
STA 220	3
COM 181 or 252	3
<b>Semester Hours</b>	6

1 <sup>st</sup> Semester	Credit Hrs
MLT 112	2
PHB 170	3
PHB 152	1
BIO 135	4
CHE 170	4
CHE 175	1
<b>Semester Hours</b>	15

2nd Semester	Credit Hrs
MLT 207	2
MLT 115	2
MLT 217	3
MLT 208	3
MLT 247	3
CHE 180	4
CHE 185	1
<b>Semester Hours</b>	18

Summer Session 3	Credit Hrs
PSY 110	3
Computer Literacy Course	3
<b>Semester Hours</b>	6

Summer Session 4	Credit Hrs
ENG 102	3
BIO 114 or BIO 150	3
BIO 115 or BIO 151	1-2
<b>Semester Hours</b>	7-8



<b>3<sup>rd</sup> Semester</b>	<b>Credit Hrs</b>
MLT 209	2
MLT 227	4
MLT 218	4
MLT 248	3
CHE 270	3
CHE 275	1
<b>Semester Hours</b>	<b>17</b>

<b>4th Semester</b>	<b>Credit Hrs</b>
MLT 278	5
MLT 279	5
Heritage Course	3
<b>Semester Hours</b>	<b>13</b>

<b>Summer Session 5</b>	<b>Credit Hrs</b>
Humanities Course	3
Social & Behavioral Science Course	3
<b>Semester Hours</b>	<b>6</b>

<b>Summer Session 6</b>	<b>Credit Hrs</b>
<b>Semester Hours</b>	

**Total MCTC Credit Hours: 94-95**



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Bachelor's in Medical Laboratory Science

5 <sup>th</sup> Semester	Credit Hrs
MLS 410	3
MLS 420	3
MLS 460	3
MLS 461	3
MLS 480	2
MLS 481	2
<b>Semester Hours</b>	16

6 <sup>th</sup> Semester	Credit Hrs
MLS 430	2
MLS 462	3
MLS 463	3
MLS 464	2
MLS 482	2
MLS 483	2
MLS 471	1
<b>Semester Hours</b>	15

Summer Session 6	Credit Hrs
MLS 440	3
<b>Semester Hours</b>	3

Summer Session 7	Credit Hrs
MLS 450	3
MLS 470	3
<b>Semester Hours</b>	6



**Total UK Credit Hours: 40**