

Southeast Kentucky Community and Technical College MLT-Program Assessment

MLT Certification Exam Statistics: Program Outcome Goals: 100% Pass Rate

Exam Year	# Graduates	# Graduates Taking BOC	Pass Rate	Program Mean Score	National Mean Score	Employment Rate	*Retention Rate Final Half of Program
2018	10	10	90%	505	539	100%	100%
2016	8	8*	88%	446	515	100%	100%
2014	8	6	83%	549	499	100%	100%
2012	7	4	50%	408	495	75%	100%

* Pass rate for students taking the exam within 1 year of graduation. In 2016, 2 students failed the ASCP exam and 1 chose to take the AMT BOC and passed, the other elected not to retake.

*Retention Rate for students entering final half of the program (2nd year)

Program Outcome Goals: minimum of 400 on all subtest scores

Subtest Scores								
Year	Blood Bank		Chemistry		Hematology		Immunology	
	SKCTC Average	National Average	SKCTC Average	National Average	SKCTC Average	National Average	SKCTC Average	National Average
2018	565	548	506	535	496	544	440	528
2016	501	525	483	511	398	519	400	515
2014	562	509	545	501	497	480	464	498
2012	392	502	434	502	464	493	672	481
	Lab Operations		Microbiology		Urinalysis			
	SKCTC Average	National Average	SKCTC Average	National Average	SKCTC Average	National Average		
2018	489	551	477	541	538	517		
2016	423	523	440	513	444	501		
2014	603	495	544	499	561	503		
2012	242	496	344	490	418	497		