

# CREDIT FOR PRIOR LEARNING (CPL)

## Medical Laboratory Science (MLS)

### Credit for Prior Learning (CPL) Portfolio:

Instructions: This form provides guidance for documentation of experience needed for each course. Please fill out the top section of the form. The verification section is for reviewer use only.

Name: \_\_\_\_\_

MLT Program or BS Degree/Graduation Date: \_\_\_\_\_

MLT Certification – Agency/Date (verification must be provided): \_\_\_\_\_

Employer	Start Date	End Date

Course	Experience	Verification (for reviewer use)
<b>Blood Bank – MLS 456C</b>	ABO and Rh Typing	
	Antibody screen and identification	
	Blood components – storage and use	
	Compatibility testing	
	HDFN testing	
	Instrument preventive maintenance and troubleshooting	
	Transfusion reaction testing	
	Processing and administration of blood products	
	Problem solving/troubleshooting	
<b>Chemistry – MLS 446C</b>	Basic analytical methodology to include:	
	Electrolytes	
	Blood gases	
	Glucose	
	Blood urea nitrogen	
	Creatinine	
	Bilirubin	
	Enzymes	
	Lipids	
	Proteins	
	Immunoassay	
	Instrument preventive maintenance and troubleshooting	
	Endocrinology and tumor markers	
	Therapeutic drug monitoring/toxicology	
	Problem solving/troubleshooting	

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## Medical Laboratory Science (MLS)

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<b>Hematology – MLS 441C</b>	Blood smear preparation, evaluation, and differential	
	Complete blood count	
	Miscellaneous tests (e.g. reticulocyte, ESR, sickle screen)	
	Instrument preventive maintenance and troubleshooting	
	Routine coagulation (e.g. Pt, APTT)	
	Special coagulation tests (e.g. fibrinogen, FDP/D-dimer)	
	Problem solving/troubleshooting	
<b>Microbiology – MLS 461C</b>	Culture evaluation	
	Antibiotic susceptibility testing	
	Instrument preventive maintenance and troubleshooting	
	Media selection	
	Microscopic examination of specimens	
	Manual, automated, and molecular methods for detection and identification of microorganisms	
	Problem solving/troubleshooting	
<b>Urinalysis and Body Fluids MLS 441C and MLS 446C (rotation experience)</b>	Instrument preventive maintenance and troubleshooting	
	Routine urinalysis	
	Routine evaluation of other body fluids	
	Problem solving/troubleshooting	

Submit forms to [admissions@allencollege.edu](mailto:admissions@allencollege.edu) or  
 Allen College  
 Admissions  
 1825 Logan Ave  
 Waterloo, IA 50703