## **EMPLOYABILITY PROFILE**



## East Medical Laboratory Health Sciences 1801 East Main St. Rochester, NY 14609 (585)-288-3130

SCHOLAR NAME:  N/ANot Applicable / No Exposure 1Does Not Meet Standards 2Needs Improvement 3Meets Standards 4Exceeds Standards						Date						
						Clinical Laboratory-Phlebotomy						
STANDARD	4	3	2	1	NA	STANDARD	4	3	2	1	NA	
Career Readiness						Lab Safety & Infection Control Practices						
Ability to Make Decisions						Implements infection control and safety practices						
Ability to Observe Critically						Carry out preparation of a 10% bleach solution						
Ability to use Math in the Workplace						Interprets MSDS and NFPA hazard rating						
Ability to Work in a Team						Complies with government mandated safety practices						
Accountability						Properly dons and removes PPE						
Adherence to all Health & Safety Rules												
Appropriate Workplace Appearance						Lab Maintenance						
Attendance and Punctuality						Demonstrate preparation of reagents						
Effective Communication Skills						Demonstrate maintenance of laboratory equipment						
Effective Problem Solving Skills						Ensure that supplies are stored appropriately						
Ethical Decision Making												
Initiative						Specimen Collection						
Quality of Work						Integrate OSHA bloodborne pathogen & needle stick safety into collection technique						
Reads with Understanding						Demonstrates aseptic techniques						
Response to Constructive Criticism/ Feedback						Follows SOP for labeling specimens						
						Maintains integrity of specimens during collection and transportation						
Customer Service Skills						Selects proper blood tubes based on additives and requested tests						
Demonstrate appropriate use of digital communication						Select appropriate & alternative sites for venipuncture						
Modify communication to meet the needs of the patient						Demonstrate venipuncture using different types of collection equipment						
EMR documentation reflects timeliness, completeness, & accuracy						Demonstrate dermal (capillary) puncture						
Demonstrates respectful and empatetic treatment of all patients						Follows appropriate order of draw						
						Explains proper how to collect a clean-catch urine specimen						
Legal & Ethical Responsibilities						Demonstrate Modified Allen Test						
Properly follows patient identification process						Demonstrates throat culture and nasal swab						
Demonstrates informed consent												
Maintains patient confidentiality (HIPAA)						Specimen Processing						
· · · · · · · · · · · · · · · · · · ·						Select samples that need to be rejected/ recollected						
Anatomy & Physiology						Follow SOP to maintain specimen integrity for transport and/or testing						
Uses common medical terminology						Execute usage of centrifuge						
Applies knowledge of anatomy to clinical lab practices						Properly use compound microscope						
Demonstrates vital sign and blood pressure measurements						Demonstrate specimen aliquoting using a pipette						
Differentiates median cubital, cephalic, and basilic veins						Delivers samples to appropriate laboratory						
						Utilizes careful stopper removal to minimize aerosols						

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							Clinical Laboratory-Phlebotomy					
STANDARD	4	3	1	2	1	NA	STANDARD	4	3	2	1	NA
Microbiology							Urinalysis					
Demonstrates proper aseptic technique							Perform physical & chemical examination of urine, using dipsticks					
Streaks bacterial samples to obtain single colonies							Perform microscopic examination of urine					
Demonstrate basic microbiological staining							Interpret results of urine examination					
Demonstrate biochemical tests using plate media, in tubes or on slides												
Demonstrate antibiotic susceptibility testing							Chemistry					
							Demonstrate cholesterol and HDL/LDL testing					
Immunology and Immunohematology							Demonstrate glucose testing					
Demonstrate blood type testing							Demonstrate proper use of a point of care testing (POCT) meters (ie: glucose)					
Determination of antigen presence using ELISA												
							Hematology					
Biotechnology Skills							Demonstrate staining of a blood smear					
Carry out a polymerase chain reaction (PCR) protocol							Determine a complete blood count (CBC)					
Carry out a restriction digestion protocol and analyze using DNA gel electrophoresis			Demonstrate erythrocyte sedimentation rate test									

Demonstrate PT & PTT testing

Carry out a bacterial transformation protocol