Auburn University at Montgomery Medical Laboratory Science ONLINE Option Clinical Experience Checklist Phlebotomy

STUDENT: _____

CLINICAL SITE: _____

The following pages contain the concepts/basic skills and tasks/test procedures which are to be completed during the Phlebotomy Clinical Experience. These concepts/basic skills and tasks/test procedures have been designated as those in which the student must demonstrate competence to perform as an entry-level medical technologist/clinical laboratory scientist at the completion of clinical experience. Each of these concepts/basic skills and tasks/test procedures is numbered and is correlated with the curriculum objectives for this area. Any additional concepts/skills/tasks/test procedures performed by the student at your clinical site which are not contained in this checklist can be recorded on the blank form at the end of the checklist.

As the student demonstrates the required level of competency in the various concepts/skills/tasks/ test procedures, please verify this by recording the date and your initials in the appropriate space. IT IS THE STUDENT'S RESPONSIBILITY TO KEEP THIS FORM AND TO HAVE IT AVAILABLE FOR THE SIGNATURE AND DATE AT THE APPROPRIATE TIME. Upon completion of the clinical experience, the student is to return this form to the AUM MLS Program Director.

The Concepts/Basic Skills section contains the concepts and skills that need to be reinforced and used throughout the Phlebotomy clinical experience. These require ongoing evaluation during the time spent in the Phlebotomy Department. Competency will be determined at the end of the clinical experience when, in the professional opinion/judgement of the clinical instructor(s), the concepts and basic skills on this checklist have been completed at an 85% level. An 85% competency level is defined as explaining **each** concept or performing **each** basic skill at an 85% accuracy level. The AUM MLS Faculty considers 85% as that level necessary to perform as an entry-level MLS.

The Tasks/Test Procedure section contains specific functions which the program considers to be the minimal essential functions for an entry-level MLS. The number beside each task/test procedure is the number of times the specific task/test procedure must be completed. The "Required Level of Competency" is the level of accuracy that must be attained with **each** repetition. The student is considered competent when the indicated number of test(s) have been completed at the indicated level of accuracy.

Phlebotomy is the only content area in this ONLINE course. Therefore, this checklist must be completed by the end of the semester in which this course is taken by the student. Failure to complete any one concept/basic skill/ task/test procedure at the required competency level will result in failure of this course and dismissal from the program. In the event that competency could not be obtained for a particular concept/basic skill/task/test procedure through no fault of the clinical site or the student, indication of this should be noted on the checklist along with a brief explanation. If this situation arises, failure to complete the required competency will not be counted against the student.

Auburn University at Montgomery Medical Laboratory Science Phlebotomy Clinical Experience Checklist Concepts/Basic Skills

Phlebotomy Concepts/ Basic Skills	Required Level of Competency (%)	Competent
1.4 Name and locate the 3 veins of the arm used for venipuncture.	85	
1.10 Observe Universal Precautions when performing venipuncture procedures.	85	
1.14 Identify the information which must be contained on the label of a patient blood sample.	85	
1.17 Observe established protocol for maximum venipuncture attempts by a given phlebotomist.	85	
1.18 Correlate test request with the proper specimen to be collected from the patient.	85	
2.1 Follow the established protocols for patient identification prior to collection.	100	
3.2 Identify the approved area of collection of blood from the finger of an adult/child.	85	
6.4 Demonstrate proficiency in collect ion of blood samples to protect welfare of the patient.	85	
6.5 Demonstrate proficiency in collection of blood samples to protect welfare of healthcare personnel.	85	
7.1 Maintain confidentiality of patient information related to specimen collection.	85	
9.2 Strictly adhere to all quality assurance measures pertaining to phlebotomy to ensure specimen quality.	85	
10.1 Accurately document all phlebotomy activity according to established protocol.	85	
10.2 Identify the uses of computer systems for the phlebotomy service of the clinical laboratory.	85	

Auburn University at Montgomery Medical Laboratory Science Phlebotomy Clinical Experience Check List Tasks/Test Procedures

Phlebotomy Tasks	Required Level of Competence (%)	Competent
1.11 Demonstrate proficiency in performance of venipuncture procedure by vacuum tube method.No. 25	85	
1.12 Demonstrate proficiency in performance of venipuncture procedure by syringe method.No. 5	85	
1.13 Demonstrate proficiency in performance of venipuncture procedure by butterfly method.No. 1	85	
1.16 Demonstrate proficiency in handling/resolving complications of the venipuncture procedure in a professional manner.No. 1	85	
1.21 Demonstrate proficiency in the order of draw of patient specimens.No. 25	95	
2.1 Demonstrate accuracy in patient identification for routine blood collection.No. 25	100	
2.2 Demonstrate accuracy in patient identification for blood collection in an emergency.No. 1	100	
2.3 Demonstrate accuracy in patient identification for collection of a specimen for the blood bank.No. 5	100	
2.4 Label patient specimens with the proper information, according to established protocol.No. 25	85	
3.5 Demonstrate proficiency in skin/dermal puncture by approved method for adults/children.No. 5	85	
 3.7 Demonstrate proficiency in handling/resolving complications of skin/dermal puncture in a professional manner. No. 1 	85	

4.1 Demonstrate proficiency in accurate and safe transportation of patient specimens to the laboratory.No. 10	85	
5.2 Demonstrate proficiency in collection of patient samples requiring special collection procedures: No. 1 each	85	
Blood Alcohol		
Blood Culture		
Peak & Trough Drug Levels		
Oral Glucose Tolerance Test		
Glucose Screening Test		
Bedside Glucose Testing		
Blood Smears		
Bleeding Time		
Mastectomy Patients		
Others: Specify		
6.3 Observe all isolation precautions when collecting samples from isolation patients.No. 1	85	

Additional Phlebotomy Skills/ Tasks

Skill/Task	Required Level of Competency (%)	Competent

* As these additional procedures are specific to the individual clinical affiliate, the level of competency required is left to the discretion of the clinical instructor(s).

Comments/Notes: Each teaching technologist should sign and initial below.

<u>Signature</u>

<u>Initials</u>

Checklist Review

Date:
Date: