Medical Laboratory Assistant



Youth Apprenticeship

MEDICAL LABORATORY ASSISTANT

A Medical Laboratory Assistant youth apprentice performs specimen collection, transport, and processing of fluids for analysis. Youth apprentices pay attention to pre-analytical factors which compromise the accuracy of test results.

Length of Apprenticeship: One year

REQUIRED COMPETENCIES

Youth apprentices must become proficient in both general employability and occupation-specific competencies. All of these, and examples of how each can be demonstrated, are found in the following pages. A total of 10 occupational competencies that must be learned for this occupation. Employers may substitute out one of these and should write in the competency they are adding. Youth apprentices must be evaluated on these competencies at least two times each year of their apprenticeship.

Competencies

- 1. Apply standard precautions and infection prevention controls
- 2. Maintain inventory
- 3. Prepare supplies, instruments, and equipment for use
- 4. Perform pre-analytical procedures
- 5. Operate lab equipment (i.e., centrifuge, incubators, water bath)
- 6. Assist in performing Clinical Laboratory Improvement Amendments (CLIA) waived tests
- 7. Dispose of biohazardous waste
- 8. Perform clerical tasks
- 9. Respect patient confidentiality
- 10. Perform post-analytical procedures

REGISTERED APPRENTICESHIP BRIDGING OPPORTUNITIES

The following Registered Apprenticeship is available in this area:

Medical Assistant

POST-SECONDARY PATHWAY OPPORTUNITIES

There are several post-secondary pathway opportunities in this area. The following is a partial list.

- Laboratory Technician
- Medical Laboratory Technician
- Phlebotomist

WISCONSIN— YOUTH APPRENTICESHIP SINCE 1991

Medical Laboratory Assistant

Youth Apprenticeship

ON-THE-JOB LEARNING PERFORMANCE STANDARDS GUIDE

YOUTH APPRENTICE INFORMATION

Youth Apprentice Name	
YA Coordinator	
YA Consortium	
School District	
SIGNATURES	
The On-the-Job Learning Performance Standard	s Guide includes a list of competencies youth
apprentices learn through mentoring and trainir	·
should be reviewed with the employer/mentor,	rs and School-Based or YA coordinators: This document school-based or YA coordinator on a regular basis with in future steps to ensure completion of the required linator, and the apprentice sign below.
Empl 1 st Evaluation (Required)	oyer/Mentor 2 nd Evaluation (Required)
Employer/Mentor Signature	Employer/Mentor Signature
Employer/Mentor	Employer/Mentor
Business/Company	Business/Company
Date Signed	Date Signed
3 rd Evaluation (Optional)	4th Evaluation (Optional)
Employer/Mentor Signature	Employer/Mentor Signature
Employer/Mentor	Employer/Mentor
Business/Company	Business/Company
Date Signed	Date Signed

School-Based and/or YA Coordinator

1st Evaluation (Required)

2nd Evaluation (Required)

School-Based and/or YA Coordinator Signature	School-Based and/or YA Coordinator Signature
School-Based and/or YA Coordinator	School-Based and/or YA Coordinator
School District or Organization	School District or Organization
Date Signed	Date Signed

3rd Evaluation (Optional)

4th Evaluation (Optional)

School-Based and/or YA Coordinator Signature	School-Based and/or YA Coordinator Signature
School-Based and/or YA Coordinator	School-Based and/or YA Coordinator
School District or Organization	School District or Organization
Date Signed	Date Signed

Youth Apprentice

1st Evaluation (Required)

2nd Evaluation (Required)

Youth Apprentice Signature	Youth Apprentice Signature
Youth Apprentice	Youth Apprentice
School District / High School	School District / High School
Date Signed	Date Signed

3rd Evaluation (Optional)

4th Evaluation (Optional)

Youth Apprentice Signature	Youth Apprentice Signature
Youth Apprentice	Youth Apprentice
School District / High School	School District / High School
Date Signed	Date Signed

EMPLOYABILITY SKILLS (TO BE COMPLETED BY YA EMPLOYER/MENTOR)

All youth apprentices must demonstrate the key employability skills listed below in order to complete the YA program. They do so by earning at least a "Meets Expectation" rating in each. **At least two evaluations are required each year of a youth apprenticeship.** More columns are included below for those who choose to conduct more frequent reviews.

1	Working to Meet Expectations: Needs improvement; requires much assistance and supervision;
	rarely displays this behavior
2	Meets Expectations: Meets entry-level criteria; requires some supervision; often displays this
	behavior
3	Exceeds Expectations: Exceeds entry-level criteria; requires minimal supervision; consistently
	displays this behavior

	Employability Skills		Ra	ting	
	Competency and Rating Criteria	Minim		ng of 2 fo Rating	r EACH
Co	mpetency and Rating Criteria	Initial	Mid Year 1	Mid Year 2	Final
1.	Develops positive work relationships with others. Examples of qualities and habits that the employee might exhibit include Interacts with others with respect and in a non-judgmental manner Responds to others in an appropriate and non-offensive manner Helps co-workers and peers accomplish tasks or goals Applies problem-solving strategies to improve relations with others When managing others, shows traits such as compassion, listening, coaching, team development, and appreciation	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	□ 1 □ 2 □ 3
2.	 Communicates effectively with others Examples of qualities and habits that the employee might exhibit include Adjusts the communication approach for the target audience, purpose, and situation to maximize impact Organizes messages/information in a logical and helpful manner Speaks clearly and writes legibly Models behaviors to show active listening Applies what was read to actual practice Asks appropriate questions for clarity 	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	□1 □2 □3	☐ 1 ☐ 2 ☐ 3
3.	 Collaborates with others Examples of qualities and habits that the employee might exhibit include Works effectively in teams with people of diverse backgrounds regardless of sex, race, ethnicity, nationality, sexuality, religion, political views, and abilities Shares responsibility for collaborative work and decision making Uses the problem-solving process to work through differences of opinion in a constructive manner to achieve a reasonable compromise Avoids contributing to an unproductive group conflict Shares information and carries out responsibilities in a timely manner 	☐ 1 ☐ 2 ☐ 3	☐ 1 ☐ 2 ☐ 3	□ 1 □ 2 □ 3	□ 1 □ 2 □ 3

Employability Skills		Rat	ting	
Competency and Rating Criteria	Minimum Rating of 2 for EACH		r EACH	
Competency and Nating Criteria		Check	Rating	
Competency and Rating Criteria	Initial	Mid	Mid	Final
		Year 1	Year 2	
 4. Maintains composure under pressure Examples of qualities and habits that the employee might exhibit include Uses critical thinking to determine the best options or outcomes when faced with a challenging situation Carries out assigned duties while under pressure Acts in a respectful, professional, and non-offensive manner while under pressure Applies stress management techniques to cope under pressure 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3
 5. Demonstrates integrity Examples of qualities and habits that the employee might exhibit include Carries out responsibilities in an ethical, legal and confidential manner Responds to situations in a timely manner Takes personal responsibility to correct problems Models behaviors that demonstrate self-discipline, reliability, and dependability 	□1	☐ 1	☐ 1	☐ 1
	□2	☐ 2	☐ 2	☐ 2
	□3	☐ 3	☐ 3	☐ 3
 6. Performs quality work Examples of qualities and habits that the employee might exhibit include Carries out written and verbal directions accurately Completes work efficiently and effectively Performs calculations accurately Conserves resources, supplies, and materials to minimize costs and environmental impact Uses equipment, technology, and work strategies to improve workflow Applies problem-solving strategies to improve productivity Adheres to worksite regulations and practices Maintains an organized work area 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3
 Provides quality goods or services (internal and external) Examples of qualities and habits that the employee might exhibit include Shows support for the organizational goals and principles by own personal actions Displays a respectful and professional image to customers Displays an enthusiastic attitude and desire to take care of customer needs Seeks out ways to increase customer satisfaction Produces goods to workplace specifications 	☐ 1	□ 1	□ 1	☐ 1
	☐ 2	□ 2	□ 2	☐ 2
	☐ 3	□ 3	□ 3	☐ 3
 8. Shows initiative and self-direction Examples of qualities and habits that the employee might exhibit include Prioritizes and carries out responsibilities without being told Responds with enthusiasm and flexibility to handle tasks that need immediate attention Reflects on any unsatisfactory outcome as an opportunity to learn Improves personal performance by doing something different or differently Analyzes how own actions impact the overall organization Supports own action with sound reasoning and principles Balances personal activities to minimize interference with work responsibilities 	☐ 1	☐ 1	□1	☐ 1
	☐ 2	☐ 2	□2	☐ 2
	☐ 3	☐ 3	□3	☐ 3

Employability Skills		Rat	ting	
Competency and Rating Criteria	Minimum Rating of 2 for EACH		r EACH	
	Initial	Cneck Mid	Rating Mid	Final
Competency and Rating Criteria	IIIICIGI	Year 1	Year 2	
 9. Adapts to change Examples of qualities and habits that the employee might exhibit include Shows flexibility and willingness to learn new skills for various job roles Uses problem-solving and critical-thinking skills to cope with changing circumstances Modifies own work behavior based on feedback, unsatisfactory outcomes, efficiency, and effectiveness Displays a "can do" attitude 	☐ 1	☐ 1	☐ 1	□1
	☐ 2	☐ 2	☐ 2	□2
	☐ 3	☐ 3	☐ 3	□3
 10. Demonstrates safety and security regulations and practices Examples of qualities and habits that the employee might exhibit include Follows personal safety requirements Maintains a safe work environment Demonstrates professional role in an emergency Follows security procedures Maintains confidentiality 	☐ 1	□ 1	☐ 1	□1
	☐ 2	□ 2	☐ 2	□2
	☐ 3	□ 3	☐ 3	□3
 11. Applies job-related technology, information, and media Examples of qualities and habits that the employee might exhibit include Applies technology effectively in the workplace Assesses and evaluates information on the job Assesses training manuals, website, and other media related to the job 	☐ 1	☐ 1	☐ 1	□1
	☐ 2	☐ 2	☐ 2	□2
	☐ 3	☐ 3	☐ 3	□3
 12. Fulfills training or certification requirements for employment Examples of this requirement may include Participation in required career-related training and/or educational programs Passing certification tests to qualify for licensure and/or certification Participation in company training or orientation 	☐ 1	☐ 1	☐ 1	☐ 1
	☐ 2	☐ 2	☐ 2	☐ 2
	☐ 3	☐ 3	☐ 3	☐ 3
 13. Sets personal goals for improvement	☐ 1	□1	□1	□1
	☐ 2	□2	□2	□2
	☐ 3	□3	□3	□3

OCCUPATIONAL COMPETENCIES (TO BE COMPLETED BY YA EMPLOYER/MENTOR)

Youth apprentices must earn a rating of at least "MEETS EXPECTATIONS" in each competency by the conclusion of the apprenticeship. A total of 10 competencies, 9 must be from the list below. If necessary, employers can substitute one competency with another occupationally appropriate skill. That skill should be added to the competency list for assessment. At least two evaluations are required each year of a youth apprenticeship. More columns are included below for those who choose to conduct more frequent reviews.

1	Working to Meet Expectations: Needs improvement; requires much assistance and supervision;
	rarely displays this behavior
2	Meets Expectations: Meets entry-level criteria; requires some supervision; often displays this
	behavior
3	Exceeds Expectations: Exceeds entry-level criteria; requires minimal supervision; consistently
	displays this behavior

Occupational Competencies		Ratii	ng		
Competency and Rating Criteria		Year 1 Evaluation Minimum Rating of 2 for EACH Check Rating			
	Initial	Mid Year 1	Mid Year 2	Final	
 Apply standard precautions and infection prevention controls put on and dispose of appropriate personal protective equipment (PPE) properly perform hand hygiene handle needles and sharp devices safely to prevent injury clean and disinfect areas and equipment according to facility policy handle linens and all equipment to minimize the spread of infection follow isolation procedures when needed safely dispose of bio-hazardous materials 	☐ 1	□ 1	□ 1	□ 1	
	☐ 2	□ 2	□ 2	□ 2	
	☐ 3	□ 3	□ 3	□ 3	
 2. Maintain inventory receive orders stock orders perform cycle counts report discrepancies 	☐ 1	☐ 1	☐ 1	□1	
	☐ 2	☐ 2	☐ 2	□2	
	☐ 3	☐ 3	☐ 3	□3	
 3. Prepare supplies, instruments, and equipment for use clean items prepare work area load reagents 	☐ 1	☐ 1	☐ 1	☐ 1	
	☐ 2	☐ 2	☐ 2	☐ 2	
	☐ 3	☐ 3	☐ 3	☐ 3	

Occupational Competencies		Rati	ng	
·		Year 1 Eva	luation	
Commeten and Retire Cuitorie	Minim	um Rating		EACH
Competency and Rating Criteria	Initial	Check R Mid	Mid	Final
	IIIILIAI	Year 1	Year 2	Fillal
4. Perform pre-analytical procedures	□1			□1
 load specimen for analysis 		☐ 2		
load centrifuge				☐2 ☐3
collect specimens	🗆 3	🗀 🍮	🗆 🍮	3
label specimens				
 document collection and receipt of specimens 				
• sort specimens				
distribute specimens				
5. Operate lab equipment (i.e., centrifuge, incubators, water	│	□ 1	□ 1	□ 1
bath)				
 choose correct equipment for the task 	☐ 2	<u> </u> 2		
verify equipment is current for preventative maintenance	3	□ 3		3
and/or calibration				
 verify safety requirements and any personal protective 				
equipment (PPE) needed for equipment use				
 set up and prepare equipment for safe operation 				
 monitor equipment for safe operation while operating 				
 follow protocol for cleanup and shut down after use 				
 follow lockout/tagout procedures as applicable 				
6. Assist in performing Clinical Laboratory Improvement	□ 1	□ 1	□ 1	□1
Amendments (CLIA) waived tests				
 select the correct test kit 				□ ² □ 3
assist with test setup		🗆 🤊	🗆 🤊	3
 locate and identify specimen to be tested 				
 observe the testing interpretation 				
 document testing 				
 clean supplies and instruments 				
dispose of contaminated materials				
7. Dispose of biohazardous waste	□ 1	□ 1	□ 1	□1
 place the waste in an appropriate container 				
weigh the waste				☐2 ☐3
label the waste	🗆 3	L 3	🗆 🌣	3
store the waste as required				
8. Perform clerical tasks	□ 1	□ 1	□ 1	□ 1
log quality control results				
perform filing				
answer phones	3	∐3	3	□ 3

Occupational Competencies	Rating			
	Year 1 Evaluation Minimum Rating of 2 for EACH Check Rating			
Competency and Rating Criteria				
	Initial	Mid	Mid	Final
O Beauch actions confidentialis.		Year 1	Year 2	
9. Respect patient confidentialityexplain patient rights	<u></u> 1	□ 1	□ 1	∐ 1
 explain patient rights identify examples of violation of patient confidentiality 	2	2	2	2
share patient information only with people who need to	□ 3	□ 3	□ 3	□ 3
know				
dispose of paper documents following company policy				
 report breaches of confidentiality 				
, open a constant,				
10. Perform post-analytical procedures	□ 1	□ 1	□1	□ 1
 track and locate specimens 	 2	 2	 2	_ 2
store specimens				
discard specimens				
Competency Substitute (if you replaced a competency above, note	□ 1	□ 1		□ 1
the competency and rating)	□ 2	□ 2	□ 2	□ 2
	☐ 3	☐ 3	☐ 3	☐ 3
Comments:				
Comments.				

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