MEDICAL LABORATORY SCIENCE PROGRAM OWENSBORO HEALTH REGIONAL HOSPITAL OWENSBORO, KENTUCKY Phone 1-(270)-417-6521

INSTRUCTIONS FOR APPLICANTS

1. Arrange with the Registrar of your college to forward one transcript (completed courses and courses in progress) to:

Carrie Wimsatt, MPH, MLS (ASCP) SBB Program Director Medical Laboratory Science Program Owensboro Health Regional Hospital 1201 Pleasant Valley Road Owensboro, Kentucky 42303

- Only those students in CAHEA accredited programs who have completed their education in a foreign country and will <u>not</u> be awarded a U.S. baccalaureate degree from a regionally accredited college/university <u>are required</u> to submit a transcript evaluation verifying U.S. baccalaureate degree equivalency. Please contact the Board of Registry for a list of acceptable evaluation agencies for foreign transcript evaluations.
- 3. Complete the attached application and return to the Program Director at the Medical Technology Program.
- 4. Contact references and request that letters be sent to the Program Director.
- 5. Any test scores, such as SAT or ACT that you have would be helpful, so please include these or have them sent to the program.
- 6. Arrangements for an in person interview should be made with the Program Director of the program and will be held at the hospital.
- 7. Upon receipt of all necessary data, your application will be reviewed and you will be notified in writing of the Admissions Committee's decision. If you are accepted, you must reply immediately indicating your intentions to join the next class or not.
- 8. Applications must be in by December 15th and classes will be selected by February 15.
- 9. Tuition for the program is \$1500.00.
- 10. A student may withdraw from the program at any time. In order to withdraw from the program, the student must submit a written request to the Program Director.
- 11. Successful completion of the year will result in 30 36 credit hours, depending on the student's college/university as applicable.

PREREQUISITES FOR ADMISSION

Before admissions to a hospital-based program, a student must have acquired a minimum of 90 semester hours (135 quarter hours) of academic credit. The following courses or their equivalents are prerequisites for admission to hospital-based programs:

CHEMISTRY

A minimum of 16 semester hours (24 quarter hours) is required. General Chemistry and Organic chemistry must be included. Quantitative analysis and biochemistry are recommended.

BIOLOGICAL SCIENCES

A minimum of 16 semester hours (24 quarter hours) is required. Microbiology must be included in the curriculum. Genetics and Anatomy & Physiology are strongly recommended. Immunology is strongly recommended

MATHEMATICS

One course in mathematics is required.

Minimum requirements are met by courses recognized as prerequisites for admissions to physics courses.

Courses in Probabilities & Statistics are strongly recommended.

The content of chemistry and biology courses must be acceptable towards a major in those fields of study. Survey courses do not qualify as fulfillment of chemistry and biological science prerequisites.

Owensboro Health Regional Hospital Medical Laboratory Science Program is affiliated with the following schools:

Western Kentucky University - Bowling Green, Kentucky
Kentucky Wesleyan College - Owensboro, Kentucky
Brescia University - Owensboro, Kentucky
Campbellsville University - Campbellsville, Kentucky
Southeast Missouri State University - Cape Girardeau, Missouri

University of Southern Indiana - Evansville, IN

A minimum grade point average of 2.5 is required. Preference is given to students from our affiliated schools.

This program will not discriminate in the nomination, selection and training because of race, creed, color, national origin, gender, or disability.

(Revised – August 2020)

OWENSBORO HEALTH REGIONAL HOSPITAL MEDICAL LABORATORY SCIENCE PROGRAM ESSENTIAL FUNCTIONS

The essential functions (non-academic) established by the program are evidence of the "essential functions" that must be able to be accomplished by the students in the program. Essential functions include requirements that students be able to engage in educational and training activities in such a way that will not endanger other students or the public, including patients.

STANDARDS FUNCTIONS

- Sufficient use of the sense of vision to obtain accurate readings and complete reports accurately.
- 2. Sufficient use of speech and the sense of hearing to be understood by others and to understand others.
- 3. Sufficient fine motor function and coordination to perform tasks procedures, involved in the functions with safety and accuracy
- Sufficient psychological stability and knowledge of techniques/ resources to be able to respond quickly and efficiently in order to minimize dangerous consequences.

The student must be able to read charts and graphs, read, instrument scales, discriminate colors, read microscopic materials, and record results.

The student must be able to communicate effectively and sensitively in order to elicit Information. Must be able to address non-verbal communication and be able to adequately transmit information to all members of the health care team.

The student must be possess all skills necessary to carry out diagnostic manipulate tools, instruments and equipment. Must be able to perform phlebotomy safely and accurately.

The student must possess the emotional health required for full utilization of the applicant's intellectual abilities. Must be able to recognize emergency situations and take appropriate actions.

I have read and do understand the essential functions listed above. I believe I can meet these essential functions.

YES	NO
Applicant's Signature	Date
(Please read, sign and return with con	npleted application).

OWENSBORO HEALTH REGIONAL HOSPITAL OWENSBORO, KENTUCKY 42303

APPLICATION FOR ADMISSION

FOR: July	(Year)	SOCIAL	. SECURITY I	NO			
NAME:		EMAII	_ EMAIL ADDRESS:				
PERMANENT ADI	DRESS:			_PHONE:			
SCHOOL ADDRES	SS:		PHONE:				
EDUCATION: HIGH SCHOOL	.:		YEAR	GRADUATED:			
COLLEGE &/or	PROFESSIONAL SCH	00L					
GRADUATED: YE	S NOYEAR _						
AREA OF CONCE	NTRATION: MAJOR			MINOR			
WORK EXPERIEN Employe	=	Work	Date of emp	loyment			
				oyer, one science professor, and ttached reference forms			
				sent to the Program Director of			
NAME	AI	DDRESS		Association to student			
(Use back of 2.	Why you wish to becom Your reasons for applyi Why you feel you are a	ng to this pro	gram				
DATE:(Revised: August 2		ATURE:					

ADVANCED PLACEMENT POLICIES

Students with advanced coursework or experience will be permitted to take a challenge examination in both the didactic and clinical areas to determine if he/she will be permitted to receive credit for that particular course. The student must receive a grade of 70% or higher on the written didactic examination to pass the course. The student also must satisfy all clinical objectives by demonstrating the same entry level competencies of students who have successfully completed the entire clinical year. This will be determined by the clinical instructor of the area in conjunction with the Program Director.

The Medical Laboratory Science Program at OWENSBORO HEALTH REGIONAL HOSPITAL is accredited by:

National Accrediting Agency for Clinical Laboratory Sciences 5600 N. River Rd. Suite 720 Rosemont, IL 60018-5119 (773)714-8880

(773)714-8886 (FAX)

You may contact the Program Director at: (270)417-6521 or via email at carrie.wimsatt@owensborohealth.org

(Revised August 2020)

INSTRUCTIONS TO APPLICANT: This form is to be given to two science professors and one personal reference (a former/current employer, coach, etc). Three evaluation forms are required for all applicants.

INSTRUCTIONS TO REFERENCE: Please complete the following evaluation concerning the student indicated below in consideration of their application to the Medical Laboratory Science Program at Owensboro Health Regional Hospital.

NAME OF APPLICANT:						
I do □ I do not □ waive m						
to subsequent access to th	is form. Si	ignature of Applica	nt			Date
	Exceptional	Outstanding	Good	Average	Fair/Poor	No Occasion to Observe
Intellectual Capacity Capacity for Independent Thinking						
Ability to Communicate Ideas Orally						
Ability to Communicate Ideas in Writing						
Emotional Maturity						
Perseverance & Tenacity Efficient Utilization of Time						
Motivation & Initiative						
Integrity Potential Compared to Other Students						
Potential as a Scientist						
Interaction with Peers						
How long and in what capa	acity have you kr	nown this applicant	?			
In the space provided below back if necessary.	w, add any addit	ional comments o	observations	concerning this a	applicant. May u	se the
Signature of Reference:			Date:			
Position and/or Title:						
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Evaluation forms should be sent directly to: Carrie Wimsatt, MPH, MLS(ASCP)

Program Director, Medical Laboratory Science Program

Owensboro Health Regional Hospital

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exceptional	Outstanding	Good	Average	Fair/Poor	No Occasion
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/ have you kr	nown this applicant	?			
add any addit	ional comments o	robservations	concerning this a	applicant. May u	se the
	add any addit	add any additional comments o	Date:	add any additional comments or observations concerning this a	add any additional comments or observations concerning this applicant. May u

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Capacity for Independent	Exceptional	Outstanding	Good	Average	Fair/Poor	1
Intellectual Capacity Capacity for Independent					1 411/1 001	No Occasion to Observe
Thinking						
Ability to Communicate Ideas Orally						
Ability to Communicate Ideas in Writing						
Emotional Maturity						
Perseverance & Tenacity Efficient Utilization of Time						
Motivation & Initiative						
Integrity Potential Compared to Other Students						
Potential as a Scientist						
Interaction with Peers						
How long and in what capac	city have you kn	own this applicant	?			
In the space provided below back if necessary.	, add any addit	onal comments o	robservations	concerning this a	applicant. May u	se the
Signature of Reference:			Date:			

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