Beaumont

Hello,

Thank you for your inquiry about the **Beaumont School of Medical Laboratory Science** <u>44-week</u> clinical **laboratory education program!** This program is designed for **post-baccalaureate**, **non-MLS degree candidates**. We accept 18-20 students per class. The next class will tentatively start in Fall 2022 or Winter 2023.

Applicants must be **highly motivated**, **self-directed learners** who will be able to commit to a rigorous 44-week, full-time program (Monday-Friday) consisting of a dedicated lecture series in the first half and clinical laboratory rotations in the second half of the program. Students who successfully complete the program are eligible to apply for the **Medical Laboratory Scientist** certification exam offered by the <u>American Society for Clinical Pathology Board of</u> <u>Certification</u> and seek employment in numerous clinical laboratory disciplines.

ACADEMIC REQUIREMENTS:

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- U.S. equivalent of **B.S. degree**
 - o Major in MLS, Health Science, Microbiology, Biology, Chemistry or Biochemistry preferred
- GPA of 2.8 or higher both overall and in degree-specific courses to be verified by submitting official transcript(s) from universities attended
 - Completion of the following baccalaureate-level courses within the last 7 years:
 - Foundations in Clinical Laboratory Science CDS 4900
 - This course is offered Fall and Winter through Oakland University.
 - For more information contact: <u>lim@oakland.edu</u>
 - 16 credit hours in CHEMISTRY including:
 - BIOCHEMISTRY and ORGANIC CHEMISTRY courses with laboratory
 - o 16 credit hours in BIOLOGY including:
 - GENERAL MICROBIOLOGY with laboratory
 - **MATH** (intermediate algebra or higher)
 - o PHYSIOLOGY and
 - STATISTICS (preferred)
- Additional skills: Microsoft Office Word, PowerPoint, Excel plus Internet/email applications
- Permanent U.S. resident or authorization to work in the U.S.
- Good faculty and/or employer recommendations (three)
- Previous work experience (required)
- Meet the approval of the MLS Admission Committee to ensure GPA and university coursework meet both program admission and certification agency requirements. *Note:* Substitutions to the above academic requirements may be permitted upon review of academic transcript and personal interview.

APPLICATION:

- Download the Student Application, Academic Course Plan, Recommendation Form, and Essential Functions documents from the MTIMPM website at <u>https://mtimpm.natsci.msu.edu/</u>
- Return the completed application via e-mail to Heidi Gorske at <u>Heidi.Gorske@beaumont.org</u> or via U.S. mail.
- Request official transcripts be sent to <u>Nancy.Ramirez@beaumont.org</u>
- We will follow-up via e-mail to schedule an on-site interview upon review and approval of all requested documents.

ADMISSIONS:

- The 44-week Medical Laboratory Science program accepts 16-20 students per year.
- Applications will be accepted April 1 through August 15.
- Interviews will be conducted June 1 through September 30.
- MTIMPM Student Match Registration forms must be postmarked by **October 5.** Interviewed applicants will be notified of the match results in **early November**.
 - Tuition is \$5,000 and will be due one week prior to the program start date.
 - Tuition may be waived for a 2-year work agreement. Contact program director for details.

Sincerely,

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Nancy Ramirex

Nancy Ramirez, M.S., MLS(ASCP)CMSHCM Program Director, Medical Laboratory Science Program Education Programs Manager, Beaumont Laboratory Beaumont Hospital – Royal Oak | Clinical Pathology – 306 RI 3601 West 13 Mile Road | Royal Oak | MI | 48073