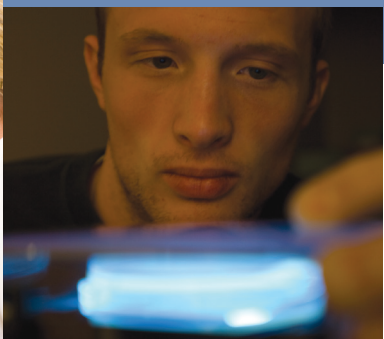


# MOUNT MERCY

REFLECT - ENGAGE - SERVE - LIVE

Small campus.  
Big results.



## Medical Laboratory Science

Mount Mercy offers a four-year major leading to the Bachelor of Science degree in medical laboratory science. The first three years are spent at the college completing curriculum requirements, core curriculum requirements, and electives to total 91 semester hours. The fourth year is spent in a 12-month internship in an affiliated hospital school of clinical laboratory science and technology approved by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS). During this clinical year, a minimum of 32 hours of credit will be earned. Upon satisfactory completion of this year, the B.S. degree will be awarded by Mount Mercy, and the graduate may then take the National Board examination required for registration as a medical technologist by the American Society of Clinical Pathologists.

## Your Courses

General Chemistry I	General Zoology
General Chemistry II	Immunology
Organic Chemistry I	Basic Human Physiology
Organic Chemistry II	Basic Human Physiology Laboratory
Analytical Chemistry	Genetics
Biochemistry	General Microbiology
Biochemistry Laboratory	Basic Statistics
Instrumental Analysis	
Principles of Biology	
Principles of Biology Laboratory	

### Major Coordinator

Kristopher J. Keuseman, Ph.D.  
Assistant Professor of Chemistry  
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*"Not only did I have the strong academic training at Mount Mercy, I also had the internship training, so I was ready to begin on the first day of employment. There is an enormous need for medical technology employees in the workforce, and the need will only increase every year. The medical technology field is more financially competitive now than ever before."*

— Connie Brace '71  
Laboratory Manager  
Weland Clinical Laboratories, P.C.