

**Bachelor of Science in Clinical Diagnostic Sciences
with a Specialization in Medical Laboratory Science**

Clinical Diagnostic Sciences Core Requirements

Oakland University Courses	Kellogg Community College Courses
BIO 1200	BIOL 110
BIO 2100, 2101 and 2600	BIOL 201 and 202
CHM 1440 and 1470	CHEM 110
CHM 1450 and 1480	CHEM 111
CDS 2100	ALHE 227
STA 2220	MATH 130
WRT 1050	ENGL 151 or 151H

Specialization in Medical Laboratory Science Requirements

Oakland University Courses	Kellogg Community College Courses
PHY 1080	PHYS 111 accepted
PHY 1090	PHYS 112 accepted
CHM 2340	CHEM 201
Choose 3 elective credits from the list (more options available at OU)	CHEM 202; MATH 140* ; MATH 141; PSYC 220

*Some clinical programs may require MATH 140

The MLS specialization prepares students to perform diagnostic tests in clinical settings to determine the presence, extent or absence of disease and provide data to evaluate the effectiveness of treatment.

TRANSFERRING WITH THE MICHIGAN TRANSFER AGREEMENT (MTA):

When choosing to complete MTA to satisfy General Education, please confirm the best courses to take to fulfill the agreement with your academic adviser at Kellogg or at the [Kellogg MTA Approved Courses](#) website. Completing MTA when following this major guide will satisfy OU's transferrable General Education requirements.

**Additional course requirements for MTA when following this major guide
(minimum 30 credit hours required for MTA):**

- ENGL 152 or 152H (required prerequisite for coursework at OU)
- Two MTA Approved Social Sciences courses (PSYC 201 or 201H recommended)
- Two MTA Approved Humanities or Fine Arts courses

TRANSFERRING WITHOUT MTA:

If you intend to transfer without MTA, you can choose to complete additional coursework to fulfill OU's individual General Education categories instead. When following this major guide, please reference the [Kellogg General Education Transfer Guide](#) for the Kellogg courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENGL 152 or 152H)
- Arts
- Language and Culture
- Global Perspective
- Literature
- Social Science
(PSYC 201 or 201H recommended)
- Western Civilization
- U.S. Diversity

Please contact the School of Health Sciences Academic Advising office at 248-370-2369, email shs@oakland.edu, or visit their [website](#) for more information regarding your major program.

NOTES:

Students must have a minimum cumulative transfer GPA of 2.8 in order to be admitted to the Clinical Diagnostic Sciences curriculum, and admission into the internship in order to add any specializations. Acceptance into the internship programs is competitive and is based on grade point average, personal interview and letters of recommendation.

Oakland University will always honor the **MACRAO transfer agreement** and apply it to the General Education requirement the same as MTA.

OU's [ECLIPSE program](#), a unique community-engaged leadership initiative, is one of only a few health science specific leadership programs in the country.