

Bachelor of Science in Clinical and Diagnostic Sciences

Clinical and Diagnostic Sciences Core Requirements

Oakland University Courses	Wayne County Community College Courses
BIO 1200	BIO 155
BIO 2100, 2101 and 2600	BIO 240 and 250
CDS 2100	ALH 110
STA 2220	MAT 131

***Additional course requirements vary by specialization. Please contact an Oakland University academic adviser for additional information about the course requirements for your intended specialization.**

Clinical and Diagnostic Sciences provides an experiential human-based education in biomedical, imaging, and clinical sciences, and is built upon the foundations of biology and chemistry. Please visit the [department website](#) or the [academic catalog](#) for additional information.

Specialization in Medical Laboratory Science (MLS) Requirements

Oakland University Courses	Wayne County Community College Courses
CHM 1440 and 1470	CHM 136
CHM 1450 and 1480	CHM 145
CHM 2340	CHM 250
PHY 1080	PHY 235 accepted
PHY 1090	PHY 245 accepted
WRT 1060	ENG 120

*Some clinical programs may require precalculus; check the individual clinical programs for current requirements

Specialization in Histotechnology (HT) Requirements

Oakland University Courses	Wayne County Community College Courses
CHM 1440 and 1470	CHM 136
CHM 1450 and 1480	CHM 145
WRT 1060	ENG 120

Specialization in Nuclear Medicine Technology (NMT) Requirements

Oakland University Courses	Wayne County Community College Courses
CHM 1440 and 1470	CHM 136
MTH 1441	(MAT 155 and 156) accepted
PHY 1080	PHY 235 accepted
COM 2000	SPH 101
WRT 1060	ENG 120

Specialization in Radiologic Technology (RAD) Requirements

Oakland University Courses	Wayne County Community College Courses
PHY 1080	PHY 235 accepted
PHY 1090	PHY 245 accepted
WRT 1060	ENG 120

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.

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BIO 1200	BIO 155
BIO 2100, 2101 and 2600	BIO 240 and 250
CDS 2100	ALH 110
STA 2220	MAT 131

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Specialization in Pre-Clinical Professions (Medicine, Dentistry, Optometry, Veterinary Medicine) Requirements

Oakland University Courses	Wayne County Community College Courses
CHM 1440 and 1470	CHM 136
CHM 1450 and 1480	CHM 145
CHM 2340	CHM 250
CHM 2350	CHM 252
CHM 2370	CHM 255
PHY 1010 and 1100	PHY 235
PHY 1020 and 1110	PHY 245
WRT 1060	ENG 120
Elective Credits (more options available at OU)	DT 130; ENG 119; MAT 171; PSY 200

Specialization in Pre-Pharmacy Requirements

Oakland University Courses	Wayne County Community College Courses
CHM 1440 and 1470	CHM 136
CHM 1450 and 1480	CHM 145
CHM 2340	CHM 250
CHM 2350	CHM 252
CHM 2370	CHM 255
MTH 1554	MAT 171
PHY 1010 and 1100	PHY 235
WRT 1060	ENG 120

Specialization in Pre-Physician Assistant Requirements

Oakland University Courses	Wayne County Community College Courses
BIO 1201	Satisfied by completing (BIO 155 and 156)
CHM 1440 and 1470	CHM 136
CHM 1450 and 1480	CHM 145
CHM 2340	CHM 250
NTR 2500	DT 130
PHY 1010 and 1100	PHY 235
PSY 1000	PSY 101
PSY 2250	PSY 200
WRT 1060	ENG 120

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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 WC3 or at the [Wayne County Community College MTA Approved Courses](#) website. If you intend to complete MTA when following this major guide, take (PHY 245 or PSY 200) or select another course from OU's **Knowledge Applications** category in order to satisfy OU's transferable General Education requirements.

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 contact the School of Health Sciences Academic Advising office for the coursework that will be required for your specialization, reference the [Wayne County Community College General Education Transfer Guide](#) for the WC3 courses that satisfy the applicable OU General Education categories.

NOTES:

Students may transfer an unlimited amount of credit from WC3, and must complete a minimum of 45 credit hours from OU to meet degree requirements. As programs may limit how much transfer credit can be used toward requirements, **it is highly recommended that students work with both an OU academic adviser and their WC3 academic adviser to maximize the applicability of coursework to specific requirements.**

Students must have a minimum cumulative transfer GPA of 2.8 in order to be admitted to the Clinical Diagnostic Sciences curriculum.

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.

The Bachelor of Science in Radiologic Technology is [accredited](#) by the Joint Review Committee on Education in Radiologic Technology (JRCERT).

Please visit the department website for additional information regarding [specialization internships](#). Acceptance into internship programs is competitive and is based on grade point average, personal interview, and letters of recommendation. Students must submit a formal application for each program for which they seek consideration.