

**Bachelor of Science in Clinical Diagnostic Sciences  
with a Pre-Professional Concentration**

**Clinical Diagnostic Sciences Core Requirements**

| Oakland University Courses     | Montcalm Community College Courses |
|--------------------------------|------------------------------------|
| BIO 1200                       | BIOL 121                           |
| BIO 2100, 2101 <b>and</b> 2600 | BIOL 202 <b>and</b> 203            |
| CHM 1440 and 1470              | CHEM 220                           |
| CHM 1450 and 1480              | CHEM 221                           |
| CDS 2100                       | AHEA 215                           |
| STA 2220                       | MATH 190                           |
| WRT 1050                       | ENGL 100                           |

**Pre-Professional Concentration Requirements**

| Oakland University Courses  | Montcalm Community College Courses |
|---|------------------------------------|
| PHY 1010 and 1100   | PHYS 111                           |
| PHY 1020 and 1110   | PHYS 112                           |
| CHM 2340, 2350 <b>and</b> 2370  | CHEM 251 <b>and</b> 252            |
| Choose <b>20-21 elective credits*</b> from the <a href="#">list</a><br>(more options available at OU) | MATH 180; MATH 250; PSYC 235       |

\*Consider transfer credit limits (64 total) when choosing elective course options

*The Bachelor of Science degree in Clinical and Diagnostic Sciences (CDS) provides excellent preparation for admission to a variety of professional schools. The curricula for some CDS specializations may require additional courses, depending on the individual professional program requirements. For a student desiring greater flexibility in planning their academic program, the Pre-Professional Concentration may be of interest. Students should consult an OU adviser to discuss the option most suitable for their individual academic career goals.*

**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 Montcalm or at the [Montcalm 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 101
- MTA Approved Social Science (PSYC 120 recommended)
- MTA Approved Social Science
- MTA Approved Humanities
- MTA Approved Humanities

**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 [Montcalm General Education Transfer Guide](#) for the Montcalm courses that satisfy these specific OU General Education categories:

- Writing Foundations (ENGL 101)
- Arts
- Foreign Language and Culture
- Global Perspective
- Literature
- Social Science (PSYC 120 recommended)
- Western Civilization
- U.S. Diversity

Please contact the School of Health Sciences Academic Advising office at 248-370-2369, email [shs@oakland.edu](mailto: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.

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.