

Bachelor of Science in Exercise Science

Exercise Science Core Curriculum

| Oakland University Courses | Henry Ford College Courses |
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| BIO 1200 | BIO 152 |
| BIO 2100, 2101 and 2600 | BIO 233 and 234 |
| MTH 1441 or (MTH 1331 and 1332) or MTH 1554 | (MATH 165 <i>or</i> 175) or (MATH 112 and 115) or MATH 180 |
| CHM 1440 and 1470 | CHEM 141 |
| PHY 1010 and 1100 | PHYS 131 |
| PSY 1000 | PSY 131 |
| STA 2220 | MATH 141 |
| EXS 1000 | HPEA 117 |
| NTR 2500 | HPE 158 or 253 |
| EXS 3010 | BIO 270 or HPE 270 |

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 Henry Ford or at the [Henry Ford MTA Approved Courses](#) website. In order to completely satisfy OU's transferable General Education requirements when following this major guide, please reference the [Henry Ford General Education Transfer Guide](#) and select one course from OU's **Knowledge Applications** category.

Additional course requirements for MTA when following this major guide

(minimum 30 credit hours required for MTA):

(ENG 131, 131A, or 131H) **and** (ENG 132 or 132H) (required prerequisite for coursework at OU)

One MTA Approved Social Sciences course

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

- Writing Foundations (ENG 132 or 132H)
- Arts
- Language and Culture
- Global Perspective
- Literature
- Western Civilization
- U.S. Diversity
- Knowledge Applications

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 may transfer an unlimited amount of credit from Henry Ford, 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 Henry Ford academic adviser to maximize the applicability of coursework to specific requirements.**

The program also offers a unique [Orthotist and Prosthetist Assistant Studies \(OPA\) concentration](#), which equips students with the skills needed for one-on-one patient care under the direction of a certified orthotist or prosthetist. **Students interested in this concentration can also transfer AH 100 from Henry Ford to OU.**

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

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