

TRANSFER EQUIVALENCY GUIDE FOR AQUINAS COLLEGE

This guide is not a comprehensive list of all equivalent courses. It reflects the most current courses offered by the Aquinas College that will fulfill the prerequisites for the programs listed below. Older courses not listed on this chart may also fulfill the prerequisites for these programs. Please refer to Wayne State University's Transfer Credit website <https://wayne.edu/transfer/course-equivalency?school=&state=&country=&submit=Search> for a more comprehensive list of courses that may fulfill these prerequisites. All prerequisites and general education requirements must have a minimum grade of C/2.0. All courses must be for grade. Pass/Fail and Satisfactory/Unsatisfactory grades are not accepted. All science prerequisites must be completed within six years prior to admission into the program. Prerequisites and equivalent courses change. It is the responsibility of the student to keep current with any changes to the prerequisites and equivalent courses.

EQUIVALENCY CHART FOR AQUINAS COLLEGE
SCIENCE PREREQUISITE COURSES

| Wayne State course | Aquinas course | Medical Lab Science | Mortuary Science | Pharmacy | Physical Therapy | Radiologic Technology | Radiation Therapy Tech. |
|--------------------------------|----------------------|---------------------|------------------|----------|------------------|-----------------------|-------------------------|
| BIO 1500/1501 | BY 161+162 or BY 170 | | | | | | X |
| BIO 1510/1511 | BY 160 or BY 171 | X | X | X | X | X | X |
| BIO 2200 or BIO 2270/2271 | BY 231 | X | | X | | | |
| BIO 2870 | BY 155+155L+156+156L | X | X | X (3) | X | X | |
| BIO 3200 | BY 372 | | | X (3) | | X | X |
| 300/3000 level Biology Class | Various | | | | X (1) | | |
| CHM 1000 | CY 100 or CY 102 | | X | | | | |
| CHM 1020 | No equivalent | | | | X (2) | | |
| CHM 1030 | No equivalent | | | | X (2) | | X |
| CHM 1220/1230 or CHM 1100/1130 | CY 111 | X | | X | X (2) | | |
| CHM 1140/1150 | CY 112 | X | | X (4) | X (2) | | |
| CHM 1240/1250 | CY 211 | X | | X | X (2) | | |
| CHM 2220/2230 | CY 212 | | | X | X (2) | | |
| CHM 5600 | CY 325 | | | X | | | |
| College Algebra | No equivalent | X | | | | | |
| MAT 1800 | MS 114 | | | | | X | X |
| MAT 2010 | MS 121 | | | X | | | |
| PHY 1020 | No equivalent | | | | | X | |
| PHY 2130/2131 | PC 201 | | | X | X | | X |
| PHY 2140/2141 | PC 202 | | | | X | | X |

- (1) For the physical therapy program, biology course must be taken for 3 credits. Course cannot be a duplicate of course(s) that fulfill a prerequisite. Biochemistry, Kinesiology, Athletic Training or Sports Medicine are not accepted. (Not required for students completing a bachelor's degree by program start)
- (2) The physical therapy program only requires two chemistry courses with at least one lab and topics do not overlap. Options include CHM 1020, CHM 1100/1130, CHM 1140/1150 or 1220/1230, CHM 1030 or CHM 1240/1250 or CHM 2220/2230.
- (3) For the pharmacy program, you must have at least six semester credit hours of anatomy and physiology with at least three semester credit hours of anatomy of physiology at the 3000-level or higher
- (4) Effective for the Fall 2023 admission cycle, CHM 1140/1150 is not required for Pharmacy applicants who completed CHM 1220/1230 or CHM 1240/1250 prior to Fall 2022.

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EQUIVALENCY CHART FOR AQUINAS COLLEGE
NON-SCIENCE PREREQUISITE COURSES

| Wayne State course | Aquinas course | Medical Lab Science | Mortuary Science (4) | Pharmacy | Physical Therapy | Radiologic Technology | Radiation Therapy Tech. |
|-------------------------|---------------------|---------------------|----------------------|----------|------------------|-----------------------|-------------------------|
| Business course | See item (5) below | | X | | | | |
| COM 1010 | CN 205 | X | X | X | | X | X |
| COM 2200 | CN 206 | | X | | | | |
| CLS 2080 | No equivalent | X | | | | | |
| CLS 3330 | KN 145 | X | X | | | | |
| CSC 1000 | CS 151 or CS 153 | | | | | X | |
| ENG 1020 | EH 105 or GE 101 | X | X | X | X | X | X |
| ENG 3010/ICN | See Gen Ed | X | X | | | X | X |
| PH 2100 | No equivalent | | X | | | | |
| PHI 1050 | PH 111 | | X (1) | | | X (1) | X (1) |
| PHI 2320 | PH 244 | | | | | X | |
| PS 1010 | PS 101 | | | | | | X |
| PSY 1010 or PSY 1020 | PG 100 | | X | | X | X | X |
| PSY 2300 | No equivalent | | | | | | X (3) |
| PSY 2400 | PG 380 | | | | | X | (3) |
| PSY 2410 | No equivalent | | | | | | (3) |
| STA 1020 | MS 151 or MS 252 | X | | X | X | X | |
| SOCIAL INQUIRY | See Gen Ed | | X | | | | |
| Two 3000-level courses | See Item (2) below | | | | X (2) | | |

- (1) You have the option of either taking PHI 1050/Critical thinking as course work or you can take the Critical Thinking Competency Exam. To make arrangements to take this exam, contact Wayne State University's Office of Testing, Evaluation, and Research Services at www.testing.wayne.edu
- (2) For the Physical Therapy program, you need to take two 3000-level or higher courses in the same discipline. For example, two 3000-level or higher courses in biology or two 3000-level or higher courses in psychology.
- (3) For the Radiation Therapy Technology program, you can take either PSY 2300, PSY 2400 or PSY 2410.
- (4) For the Mortuary Science program, please visit <http://cphs.wayne.edu/mortuary-science/admissions.php> to review the difference in prerequisite requirements for those who have already earned a bachelor's degree vs. those who have not.
- (5) For the Mortuary Science program, one course in a business field (ACC, BA, ECO, MGT, FIN, etc.)

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EQUIVALENCY CHART FOR AQUINAS COLLEGE
GENERAL EDUCATION REQUIREMENTS

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|---|---|
| Intermediate composition (ICN) | <p>See Transfer Credit website: https://wayne.edu/transfer/course-equivalency?school=&state=&country=&submit=Search</p> |
| Basic speech (OC) | |
| Civic Literacy Inquiry (CIV) | |
| Cultural Inquiry (CI) | |
| Diversity, Equity and Inclusion Inquiry (DEI) | |
| Global Learning Inquiry (GL) | |
| Natural Science Inquiry (NSI) | |
| Social Inquiry (SI) | |
| Quantitative Experience (QE) | |