

## TRANSFER EQUIVALENCY GUIDE FOR WESTERN MICHIGAN UNIVERSITY

This guide is not a comprehensive list of all equivalent courses. It reflects the most current courses offered by Western Michigan University 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 [www.transfercredit.wayne.edu](http://www.transfercredit.wayne.edu) for a more comprehensive list of courses that may fulfill these prerequisites. All prerequisites 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 WESTERN MICHIGAN UNIVERSITY  
SCIENCE PREREQUISITE COURSES

Wayne State course	Western Michigan course	Clinical Lab Science	Mortuary Science	Occupational Therapy	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
BIO 1500	BIOS 1620							X
BIO 1510/1511	BIOS 1610	X	X	X	X	X	X	X
BIO 2200 or BIO 2270/2271	BIOS 3120	X			X			
BIO 2870	BIOS 2110+2400	X	X	X	X (3)	X	X	X
BIO 3200	BIOS 3500				X (3)		X	
300/3000 level Biology Class	Various					X (1)		
CHM 1000	CHEM 1000 or CHEM 1900		X					
CHM 1020	CHEM 1510+1520					X (2)		X
CHM 1030	CHEM 1530+1540					X (2)		
CHM 1220/1230 or CHM 1100/1130	CHEM 1100+1110	X			X	X (2)		
CHM 1140/1150	CHEM 1120+1130	X			X (4)	X (2)		
CHM 1240/1250	CHEM 3750+3760	X			X	X (2)		
CHM 2220/2230	CHEM 3770+ 3780				X	X (2)		
CHM 5600	CHEM 3550				X			
KIN 3580	HPHE 2950			X				
College Algebra	No equivalent	X						
MAT 1800	MATH 1180						X	X
MAT 2010	MATH 1220 or MATH 1700				X			
Pathophysiology	No equivalent			X				
PHY 1020	PHYS 1070						X	
PHY 2130/2131	PHYS 1130+ 1140				X	X		X
PHY 2140/2141	PHYS 1150+ 1160					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

EQUIVALENCY CHART FOR WESTERN MICHIGAN UNIVERSITY  
NON-SCIENCE PREREQUISITE COURSES

Wayne State course	Western Michigan course	Clinical Lab Science	Mortuary Science (5)	Occupational Therapy	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
Business course	See (6) below		X					
COM 1010	COM 1040	X	X	X	X		X	X
COM 2200	COM 1700		X					
CLS 2080	No equivalent	X						
CLS 3330	MDSC 2010	X	X					
CSC 1000	CIS 1020 or CS 1100						X	
ENG 1020	See Gen Ed	X	X	X	X	X	X	X
ENG 3010/ICN	See Gen Ed	X	X	X			X	X
PH 2100	No equivalent		X					
PHI 1050	See Gen Ed		X (1)				X (1)	X (1)
PHI 2320	PHIL 2010 or PHIL 3110 or PHIL 3340						X	
PS 1010	PSCI 2000			X				X
PSY 1010 or PSY 1020	PSY 1000 or PSY 1400		X	X		X	X	X
PSY 2300	No equivalent							X (4)
PSY 2400	HSV 2250			X			X	(4)
PSY 2410	No equivalent							(4)
PSY 3310	PSY 2500			X				
STA 1020	STAT 3660	X		X	X	X	X	
SOCIAL INQUIRY	See Gen Ed		X	X (2)				
Two 3000-level courses	See Item (3) below					X (3)		

- (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](http://www.testing.wayne.edu)
- (2) For the Occupational Therapy program, you need to take a social inquiry course. Look at the next page under "General Education Requirements" for information that can assist with the fulfillment of this prerequisite. P S 1010 or equivalent cannot be used to fulfill social inquiry requirement.
- (3) 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.
- (4) For the Radiation Therapy Technology program, you can take either PSY 2300, PSY 2400 or PSY 2410.
- (5) 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.
- (6) For the Mortuary Science program, one course in a business field (ACC, BA, ECO, MGT, FIN, etc.)

EQUIVALENCY CHART FOR WESTERN MICHIGAN UNIVERSITY  
GENERAL EDUCATION REQUIREMENTS

Basic Composition (BC)	<p>See Transfer Credit website: <a href="http://transfercredit.wayne.edu">http://transfercredit.wayne.edu</a></p>
Intermediate composition (ICN)	
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)	