

## TRANSFER EQUIVALENCY GUIDE FOR FERRIS STATE UNIVERSITY

This guide is not a comprehensive list of all equivalent courses. It reflects the most current courses offered by the Ferris State 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 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 FERRIS STATE UNIVERSITY  
SCIENCE PREREQUISITE COURSES**

Wayne State course	Ferris State course	Clinical Lab Science	Mortuary Science	Occupational Therapy	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
BIO 1500	BIOL 122							X
BIO 1510/1511	BIOL 121	X	X	X	X	X	X	X
BIO 2200 or BIO 2270/2271	BIOL 108 or BIOL 286 or BIOL 386	X			X			
BIO 2870	BIOL 205 or BIOL 321+322	X	X	X	X (3)	X	X	X
BIO 3200	BIOL 300				X (3)		X	
300/3000 level Biology Class	Various					X (1)		
CHM 1000	CHEM 103		X					
CHM 1020	CHEM 114					X (2)		X
CHM 1030	CHEM 124					X (2)		
CHM 1220/1230 or CHM 1100/1130	CHEM 121	X			X	X (2)		
CHM 1140/1150	CHEM 122	X			X (4)	X (2)		
CHM 1240/1250	CHEM 321	X			X	X (2)		
CHM 2220/2230	CHEM 322				X	X (2)		
CHM 5600	CHEM 324 or CHEM 364				X			
KIN 3580	EDPE 338			X				
College Algebra	MATH 125	X						
MAT 1800	MATH 130						X	X
MAT 2010	MATH 220				X			
Pathophysiology	BIOL 300			X				
PHY 1020	PHYS 130						X	
PHY 2130/2131	PHYS 211				X	X		X
PHY 2140/2141	PHYS 212					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 FERRIS STATE UNIVERSITY  
NON-SCIENCE PREREQUISITE COURSES

Wayne State course	Ferris State 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	See Gen Ed	X	X	X	X		X	X
COM 2200	COMM 105		X					
CLS 2080	No equivalent	X						
CLS 3330	COHP 100 or MRIS 103	X	X					
CSC 1000	ISYS 202 or ISYS 204						X	
ENG 1020	ENGL 150 or KCHU 120	X	X	X	X	X	X	X
ENG 3010/ICN	See Gen Ed	X	X	X			X	X
PH 2100	PUBH 200		X					
PHI 1050	COMM 251 or PHIL 217		X (1)				X (1)	X (1)
PHI 2320	PHIL 216						X	
PS 1010	PLSC 121 or PLSC 122			X				X
PSY 1010 or PSY 1020	PSYC 150		X	X		X	X	X
PSY 2300	No equivalent							X (4)
PSY 2400	PSYC 226			X			X	(4)
PSY 2410	No equivalent							(4)
PSY 3310	PSYC 422			X				
STA 1020	MATH 251 or STQM 260	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 FERRIS STATE UNIVERSITY  
GENERAL EDUCATION REQUIREMENTS

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