

## TRANSFER EQUIVALENCY GUIDE FOR KIRTLAND COMMUNITY COLLEGE

This guide is not a comprehensive list of all equivalent courses. It reflects the most current courses offered by Kirtland Community 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](#) 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.

Students who transfer to Wayne State University with an Associate of Arts (A.A.) or an Associate of Science (A.S.) degree or have a MTA satisfied transcript do not have to complete the general education requirements. All courses that fulfill the general education requirements must have a grade of C/2.0 or higher.

An Associate in Applied Science (A.A.S.), an Associate of Business (A. B.), or an Associate in General Studies (A.G.S.) does not fulfill the general education requirements. If you have an Associate in Applied Science, an Associate in Business, or an Associate in General Studies, you will be required to complete all of the general education requirements unless you have a MTA satisfied transcript.

EQUIVALENCY CHART FOR KIRTLAND COMMUNITY COLLEGE  
SCIENCE PREREQUISITE COURSES

Wayne State course	Kirtland course	Medical Lab Science	Mortuary Science (5)	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
BIO 1500	BIO 11800						X
BIO 1510	BIO 11700	X	X	X	X	X	X
BIO 2200 or BIO 2270/2271	BIO 21000	X		X			
BIO 2870	BIO 10700 or BIO 23500+23600	X	X	X (3)	X	X	X
BIO 3200	No equivalent			X (3)		X	
300/3000 Level Biology Course	No equivalent				X (1)		
CHM 1000	No equivalent		X				
CHM 1020	CHE 10000				X (2)		X
CHM 1030	No equivalent				X (2)		
CHM 1220/1230 or CHM 1100/1130	CHE 10101+ 10102	X		X	X (2)		
CHM 1140/1150	CHE 10201+ 10202	X		X (4)			
CHM 1240/1250	CHE 20101+ 20102	X		X	X (2)		
CHM 2220/2230	CHE 20201+20202			X	X (2)		
CHM 5600	No equivalent			X			
KIN 3580	No equivalent						
College Algebra	MTH 13000	X					
MAT 1800	MTH 18001					X	X
MAT 2010	MTH 22002			X			
PHY 1020	PHY 11000					X	
PHY 2130/2131	PHY 20101+ 20102			X	X		X
PHY 2140/2141	PHY 20201+ 20202				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.
- (2) The physical therapy program only requires two chemistry courses with at least one lab and topics do not overlap. Options include CHM 1020 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.
- (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.

EQUIVALENCY CHART FOR KIRTLAND COMMUNITY COLLEGE  
NON-SCIENCE PREREQUISITE COURSES

Wayne State course	Kirtland course	Medical Lab Science	Mortuary Science (3)	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
Any Business Course	Suggestion: BUS 10100		X				
COM 1010	SPE 10500	X	X	X		X	X
COM 2200	No equivalent		X				
CLS 2080	No equivalent	X					
CLS 3330	ALH 10101	X	X				
CSC 1000	CIS 27001 or CIS 27101					X	
ENG 1020	ENG 10303	X	X	X	X	X	X
ENG 3010/ICN	ENG 10403 or ENG 22300	X	X		X	X	X
PH 2100	No equivalent		X				
PHI 1050	No equivalent		X (1)			X (1)	X (1)
PHI 2320	PHL 21000					X	
PS 1010	POL 10100						X
PSY 1010 or PSY 1020	PSY 10100		X		X	X	X
PSY 2300	No equivalent						X (2)
PSY 2400	PSY 24000					X	(2)
PSY 2410	No equivalent						(2)
PSY 3310	PSY 20200						
SOC 1010	SOC 10100		X				
STA 1020	MTH 20600	X		X	X	X	
SOCIAL INQUIRY (SI)	See Gen Ed						
Two 3000-level courses	No equivalent				X		

- (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 Radiation Therapy Technology program, you can take either PSY 2300, PSY 2400 or PSY 2410.
- (3) 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.

EQUIVALENCY CHART FOR KIRTLAND COMMUNITY COLLEGE  
GENERAL EDUCATION REQUIREMENTS

Intermediate composition (ICN)	<p>See <a href="#">Transfer Credit website</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)	