TRANSFER EQUIVALENCY GUIDE FOR MICHIGAN STATE UNIVERSITY

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

Wayne State course	Michigan State course	Medical Lab Science	Mortuary Science	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
BIO 1500/1501	BS 162+172 or LB 144						Х
BIO 1510/1511	BS 161+171 or LB 145	Х	Х	Х	Х	Х	Х
BIO 2200 or BIO 2270/2271	MMG 301+302	X		X			
BIO 2870	ANTR 350+355+PSL 310 or KIN 216+217+PSL 310 or KIN 216+217+PSL 250 or ANTR 350+355+ PSL 250	х	Х	X (3)	Х	X	X
BIO 3200	PSL 310 or PSL 431			X (3)		Х	
300/3000 level Biology Class	Various				X (1)		
CHM 1000	No equivalent		Χ				
CHM 1020	No equivalent				X (2)		X
CHM 1030	CEM 143				X (2)		
CHM 1220/1230 or CHM 1100/1130	CEM 141+161	Х		Х	X (2)		
CHM 1140/1150	CEM 142+162	X		X (4)	X (2)		
CHM 1240/1250	CEM 251 (need lab)	X		X	X (2)		
CHM 2220/2230	CEM 252+255			Х	X (2)		
CHM 5600	BMB 401			X	. ,		
College Algebra	No equivalent	Х					
MAT 1800	MTH 103+114					Х	X
MAT 2010	MTH 132 or MTH 152H or LB 118			Х			
PHY 1020	ISP 209					X	
PHY 2130/2131	PHY 221 or PHY 231+251			Х	Х		Х
PHY 2140/2141	PHY 222 or PHY 232+252				Х		Х

⁽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 MICHIGAN STATE UNIVERSITY NON-SCIENCE PREREQUISITE COURSES

Wayne State course	Michigan State course	Medical Lab Science	Mortuary Science (4)	Pharmacy	Physical Therapy	Radiologic Technology	Radiation Therapy Tech.
Business course	See item (5) below		X				
COM 1010	COM 100	X	Х	Х		Х	X
COM 2200	COM 225		Х				
CLS 2080	No equivalent	X					
CLS 3330	LB 270 or KIN 174	Х	Х				
CSC 1000	CSE 101 or CSE 131					Х	
ENG 1020	See Gen Ed	X	X	Χ	X	Χ	X
ENG 3010/ICN	See Gen Ed	X	Х			Х	X
PH 2100	HM 101		Х				
PHI 1050	PHL 130 or PHL 330		X (1)			X (1)	X (1)
PHI 2320	PHL 340 or PHL 344					Χ	
PS 1010	PLS 100 or PLS 301						Х
PSY 1010 or PSY 1020	PSY 101		Х		Х	Х	Х
PSY 2300	CEP 260						X (3)
PSY 2400	HDFS 225 or PSY 238					Х	(3)
PSY 2410	PSY 320						(3)
STA 1020	STT 200 or STT 201	Х		Х	Х	Х	
SOCIAL INQUIRY	See Gen Ed		Х				
Two 3000-level courses	See Item (2) below				X (2)		

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 this exam, contact Wayne State University's Office of Testing, Evaluation, and Research Services at www.testing.wayne.edu
 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 psychology or two 3000-level.

⁽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 psychology or two 3000 level or higher courses in biology.

⁽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.)

EQUIVALENCY CHART FOR MICHIGAN STATE UNIVERSITY GENERAL EDUCATION REQUIREMENTS

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

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