

Academic Pathways Map

Cell Biology and Neuroscience, Biomedical Sciences option Transfer to MSU

A.S.

Engineering and Math

Start Here

SEMESTER 1		CREDITS	MILESTONE	✓
M171	CALCULUS I	4	*	
PSYX100	INTRODUCTION TO PSYCHOLOGY	3		
BIOH201	ANATOMY AND PHYSIOLOGY I WITH LAB	4	*	
CHMY141	COLLEGE CHEMISTRY I	4	*	
WRIT101	COLLEGE WRITING I	3		

TOTAL CREDITS 18

	SEMESTER 2	CREDITS	MILESTONE	✓
CHMY143	COLLEGE CHEMISTRY II	4	*	
BIOH211	ANATOMY AND PHYSIOLOGY II WITH LAB	4	*	
SOCI101	INTRODUCTION TO SOCIOLOGY	3		
COMX111	INTRODUCTION TO PUBLIC SPEAKING	3		

TOTAL CREDITS 14

SEMESTER 3		CREDITS	MILESTONE	✓
PHSX205	COLLEGE PHYSICS I	4	*	
Choose 1 of 3	ARTZ105, LIT110, PHL110	3		
CHMY221	ORGANIC CHEMISTRY I	5	*	
NASX105	INTRODUCTION TO NATIVE AMERICAN STUDIES	3		_

TOTAL CREDITS 15

SEMESTER 4		CREDITS	MILESTONE	\checkmark
Choose 1 of 3	ARTZ105, LIT110, PHL110	3		
CHMY223	ORGANIC CHEMISTRY II	5	*	
PHSX207	COLLEGE PHYSICS II	4	*	
BIOB260	CELLULAR AND MOLECULAR BIOLOGY	4	*	
·	TOTAL OPEDITO	7 /		

TOTAL CREDITS 16

You are finished!

Pathway Advising Notes: none

Course Advising Notes: M171: MSU required course.

PSYX100: S&PS/H. Course offered every fall, spring, and summer semester.

CHMY141: MSU required course.

WRIT101: Course offered every fall, spring, and summer semester.

CHMY143: MSU required course.



SOCI101: S&PS/H. Course offered every fall, spring, and summer semester.

COMX111: MSU required course.

Course offered every fall, spring, and summer semester.

PHSX205: MSU required course.

1 of ARTZ105, LIT110, PHL110: H&F course. Recommended courses also meet core requirements at MSU. Any HC H&FA course will meet this requirement for HC.

CHMY221: MSU required course. Should meet CHMY321 requirement per CCN.

NASX105: D & CHAI. Course offered every fall, spring, and summer semester,

1 of ARTZ105, LIT110, PHL110: H&F course. Recommended courses also meet core requirements at MSU. Any HC H&FA course will meet this requirement for HC.

CHMY223: MSU required course. Should meet CHMY 323 requirement per CCN.

PHSX207: MSU required course. BIOB260: MSU required course.