

Academic Pathways Map
Secondary Education Broadfield Science transfer UM Western
A.S.
Education

Start Here

SEMESTER 1		CREDITS	MILESTONE	✓
EDU201	Introduction to Education with Field Experience	3	*	
M171	Calculus I	4		
CHMY141	College Chemistry I	4		
WRIT101	College Writing I	3		
GPHY121	Human Geography	3		

TOTAL CREDITS 17

SEMESTER 2		CREDITS	MILESTONE	✓
CHMY143	College Chemistry II	4		
Choose 1 of 2	COMX111, COMX115	3		
ASTR110	Introduction to Astronomy	4		
Choose 1 of 2	ARTZ101, ARTZ105	3		

TOTAL CREDITS 14

SEMESTER 3		CREDITS	MILESTONE	✓
CHMY221	Organic Chemistry I	5		
GEO101	Introduction to Physical Geology	4		
ARTH200	Art of World Civilization	3		
PHSX220	Physics I (w/Calculus)	4		
BIOB160	Principles of Living Systems	4		

TOTAL CREDITS 20

SEMESTER 4		CREDITS	MILESTONE	✓
CHMY223	Organic Chemistry II	5		
ENST230	Nature and Society	3		
BIOB260	Cellular and Molecular Biology	4		
NASX105	Introduction to Native American Studies	3		

TOTAL CREDITS 15

You are finished!



Pathway Advising Notes: none

Course Advising Notes: ARTZ101 or ARTZ105: This must be an ARTZ course.

GPHY121: Course offered through the MUS course exchange at UM.

PHSX220: PHYS 205 at Carroll