

Student: \_\_\_\_\_  
 ID #: \_\_\_\_\_ Major: \_\_\_\_\_



### The 4 Cs Core Curriculum Guide

Credits required: 30-36 credits

Academic Year 2026-2027

Requirements within each of the 4 Cs	Met	Credits	Gr	Cr	Tm
<b>COMPETENCY (9-15 credits)</b>	<input type="checkbox"/>				
FYS 100 - First Year Seminar (waived for Transfer students with 15 cr.)		3			
ENG 110 - Introduction to College Writing (can be met by transfer or higher placement)		3			
ENG 120 - College Research Writing		3			
COM 105 - Professional Presentations		3			
Mathematics - MAT 104 or above (3 credits)		3			
<b>COMMUNITY AND COMPASSION (15 credits – 3 credits/group)</b>	<input type="checkbox"/>				
<b>See My Mount Mary Scheduling tools for category course list.</b>	<input type="checkbox"/>				
Artistic Inquiry (ai)		3			
Human Connection (hc)		3			
Civic Engagement (ce)		3			
Scientific Inquiry (si)		3			
Global Perspectives (gp)		3			
GP includes a world language requirement: Met / Unmet					
<b>COMMITMENT (6 credits)</b>	<input type="checkbox"/>				
BUS 205 - Personal Finance		3			
Theology - Any core Theology course (3 credits)		3			
<b>OTHER GRADUATION REQUIREMENTS (Additional information in the University catalog.)</b>	<input type="checkbox"/>				
<b>120 total credits</b> required for graduation unless an accelerated program					

Student: \_\_\_\_\_  
 ID #: \_\_\_\_\_ Major: \_\_\_\_\_

<b>SCIENCE EDUCATION MIDDLE/HIGH SCHOOL (GRADES 4-12)</b>		<b>MAJOR</b>			
Credits required: 52 Science + 33 - 39 Education		Academic Year 2026-2027			
Course Code	Course Title	Credits	Gr	Cr	Tm
<b>LIFE SCIENCES</b>					
BIO 100	Introduction to Cell and Molecular Biology (includes lab)	4			
BIO 201	Cell Biology	3			
BIO ____	minimum of <b>8 additional Biology credits</b> at 200 level or above	8			
<b>PHYSICAL SCIENCES</b>					
PHY 201	General Physics I (includes lab)	4			
PHY 202	General Physics II (includes lab)	4			
CHE 113	General Chemistry I (includes lab)	4			
CHE 114	General Chemistry II (includes lab)	4			
CHE ____	minimum of <b>8 additional Chemistry credits</b> at 200 level or above, excluding CHE 206	8			
<b>ADDITIONAL SCIENCE &amp; MATH COURSES</b>					
BIO 216 or BIO 220	Environmental Science (includes lab) or Contemporary Environmental Issues	3			
MAT 216	Statistics (pre-requisite required)	4			
SCI 210	Earth and Space	3			
UXD 101	User Experience	3			
<b>EDUCATION COURSES:</b>					
PSY 214	Developmental Psychology	3			
EDU 210	Foundations of Education	3			
EDU 245	Culturally Competent Teaching in a Diverse Society	3			
EDU 303	Literacy in Content Areas (fieldwork)	3			
EDU 321	Teaching and Learning	3			
EDU 321P	Clinical in Teaching and Learning	1			
EDU 322	Instructional Methods for Middle/High School: General	3			
EDU 322P	Clinical in Instructional Methods	1			
EDU 336	Science Education Methods	3			
EDU 401	Student Teaching Seminar	1			
EDU 405	Exceptional Learners	3			
EDU 482 or EDU 489	Student Teaching in High School	6-12			