

Student: _____

ID #: _____ Major: _____

CORE CURRICULUM GUIDE

Credits required: 48

Academic Year 2020-2021

Realms and Additional requirements	Met	Credits	Gr	Cr	Tm
PHILOSOPHY/THEOLOGY (sea, phi, thy) (min 10 credits)	<input type="checkbox"/>				
Search for Meaning (sea) (SEA 101)		4			
Philosophy (phi)		3-4			
Theology (thy)		3-4			
COMMUNICATIONS/MATH (cm) (min. 8 credits)	<input type="checkbox"/>				
Oral Communication (1 of 3 public speaking courses)		2-3			
College Research Writing (ENG 120)		3			
World Language (3 credits or equivalency fulfilled)		3			
College Level Math (MAT 104 or higher)		3-4			
HUMANISTICS (his, bes, hum) (min. 9 credits)	<input type="checkbox"/>				
History (his) (min. 3 cr.)		3-4			
Behavioral Science (bes) (min. 3 cr.)		3-4			
Option (his, bes, hum) (min. 3 cr.)		3-4			
LITERATURE/FINE ARTS (lit, fa) (min. 9 credits)	<input type="checkbox"/>				
Literature (lit) (min. 3 cr.)		3-4			
Fine Arts (fa) (min. 3 cr. of music, art, or dance)		3-4			
Option (lit or fa) (min. 2 cr.)		2-4			
SCIENCES (sci, bio, che, phy) (min. 3 credits)	<input type="checkbox"/>				
Earth science, biology, chemistry, or physics (min. 3 cr.)		3-4			
LEADERSHIP REQUIREMENT (Waived for those with ≥ 15 credits or ≥ 24 years. Not waived for the RN to BSN or Nursing 1-2-1 Program.)	<input type="checkbox"/>				
Leadership for Social Justice Seminar (SYM 110) (W = waived)		3			
GLOBAL REQUIREMENT (g) (min. 3 credits)	<input type="checkbox"/>				
One "global-designated" course. Transfer courses do not qualify.		3-4			
GRADUATION REQUIREMENTS: 120 total credits required for graduation. Additional information in the University bulletin.					
ELECTIVE CREDITS					

Student: _____

ID #: _____ Major: _____

**HUMAN BIOLOGY
PRE-PHARMACY CONCENTRATION**

MAJOR

Credits required: 87

Academic Year 2020-2021

Note: In this program, students complete courses at Mount Mary University and the Medical College of Wisconsin Pharmacy Doctorate Program in order to earn a Mount Mary University undergraduate degree and a PharmD degree from Medical College of Wisconsin.

Course Code	Course Title	Credits	Gr	Cr	Tm
MAT 111	College Algebra (mat)	4			
MAT 216	Elementary Statistics	4			
MAT 190	Pre-calculus mathematics	4			
MAT 251	Calculus I	4			
BIO 100	Introduction to Cell & Molecular Biology	4			
BIO 211	Human Anatomy	4			
BIO 212	Human Physiology	4			
BIO 250	Cell Biology	3			
BIO 325	Microbiology	4			
CHE 113	General Chemistry I	4			
CHE 114	General Chemistry II	4			
CHE 333	Organic Chemistry I	4			
CHE 334	Organic Chemistry II	4			
CHE 352	Biochemistry	4			
PHY 201	General Physics I	4			
OCT 201	Medical Terminology	1			
	Choose 1 of the following Economics courses:				
BUS 301	Microeconomics	4			
BUS 302	Macroeconomics	3			
	Medical College of Wisconsin Courses:				
PRM 510	Biochemistry	3			
PRM 511	Genetics and Clinical Immunology	3			
PRM 512	Human Anatomy and Physiology	3			
PRM 561	Principles of Drug Action and Pharmacogenetics	5			
PRM 562	Infectious Disease I	5			
PRM 564	Infectious Disease II	5			