

BIOLOGY/PRE-MEDICINE MD OPTION - AS (061G)

Division: Biology, Chemistry and Physics Division

Code	Title	Credits
General Education Requirements (30 Credits)		
<i>Written & Oral Communication (6)</i>		
ENG 101	College Composition I	3
ENG 102	College Composition II	3
<i>Quantitative/Scientific Knowledge, Skills & Reasoning (12)</i>		
MTH 121	Calc with Analytic Geom I	4
BIO 103	General Biology I	4
BIO 104	General Biology II	4
<i>Society & Human Behavior (6)</i>		
PSY 101	General Psychology I	3
SOC 101	Introduction to Sociology	3
<i>Humanistic Perspective (3)</i>		
Select any English Literature Course		3
<i>Historical Perspective (3)</i>		
Select any History (HST) Course		3
Major Requirements (32 Credits)		
BIO 211	Microbiology	4
CHM 103	General Chemistry I	4
CHM 104	General Chemistry II	4
CHM 203	Organic Chemistry I	4
CHM 204	Organic Chemistry II	4
MTH 118	Precalculus	4
PHY 101	College Physics I	4
PHY 102	College Physics II	4
Total Credits		62

Notes:

- For an explanation of why General Education courses are included in this Program, please refer to the Section on General Education for an explanation of its Purpose and Requirements.
- This plan assumes the student is eligible to enroll in College Level Courses (designated as 100 +, e.g., ENG 101 College Composition I, HST 101 World Civilization I, MTH 100 Intro. to College Mathematics). Placement results will determine College Level Readiness in English and Mathematics.
 - No grade of "D" is acceptable in BIO, CHM, PHY, or MTH courses.
 - MTH 119 Pre-Calculus I - MTH 120 Pre-Calculus II (8 cr.) sequence may be substituted for MTH 118 Precalculus (4 cr.)
 - BIO 121 Anatomy & Physiology I - BIO 122 Anatomy and Physiology II (8 cr.) sequence may be substituted for BIO 211 Microbiology (4 cr.)
 - Minimum required GPA for articulation is 3.5