

CHEMISTRY - AS (0602)

Division: Biology, Chemistry and Physics Division

Code	Title	Credits
General Education Requirements (33 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
MTH 122	Calc with Analytic Geom II	4
PHY 101	College Physics I	4
<i>Society & Human Behavior (6)</i>		
Select two of the following:		6
ANT 101, ANT 105, ECO 101, ECO 102, POL 104, PSY 101, PSY 102, PSY 219, SOC 101, SOC 108, SOC 219		
<i>Humanistic Perspective (6)</i>		
Select any English Literature course		3
Select one of the following:		3
ART 100, ART 101, ART 102, CIN 101, CIN 103, MUS 100, MUS 109, MUS 117		
<i>Historical Perspective (3)</i>		
Select any History (HST) course		3
Major Requirements (27 Credits)		
CHM 103	General Chemistry I	4
CHM 104	General Chemistry II	4
CHM 203	Organic Chemistry I	4
CHM 204	Organic Chemistry II	4
CHM 299	Research Study in Chemistry	3
MTH 221	Calc with Analytic Geom III	4
PHY 102	College Physics II	4
Total Credits		60

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 CHM, MTH or PHY courses.