CHEMISTRY - AS (0602)

Division: Biology, Chemistry and Physics Division

Code	Title	Credits
General Education Requirements (33 Credits)		
Written & Oral Communication (6)		
ENG 101	College Composition I	3
ENG 102	College Composition II	3
Quantitative/Scientific Knowledge, Skills & Reasoning (12)		
MTH 121	Calc with Analytic Geom I	4
MTH 122	Calc with Analytic Geom II	4
PHY 101	College Physics I	4
Society & Human E	Behavior (6)	
Select two of the	following:	6
ANT 101, ANT 105, ECO 101, ECO 102, POL 104, PSY 101, PSY 102,		
PSY 219, SOC 101	I, SOC 108, SOC 219	
Humanistic Perspe	ective (6)	
Select any English	h Literature course	3
Select one of the	following:	3
ART 100, ART 101 MUS 117	, ART 102, CIN 101, CIN 103, MUS 100, MUS 109),
Historical Perspective (3)		
Select any History	y (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.
- $\bullet\,$ No grade of "D" is acceptable in CHM, MTH or PHY courses.