

Student: _____
 ID #: _____ Major: _____

CHEMISTRY

POST-BACCALAUREATE CERTIFICATION

Credits required: 60

Academic Year 2019-2020

Notes: 2.2 GPA in the major and 2.0 GPA overall.

Course Code	Course Title	Credits	Gr	Cr	Tm
CHE 113	General Chemistry I	4			
CHE 114	General Chemistry II	4			
CHE 222	Instrumental Quantitative Analysis	4			
CHE 333	Organic Chemistry I	4			
CHE 334	Organic Chemistry II	4			
CHE 352	Biochemistry	4			
CHE 435	Inorganic Chemistry	3			
CHE 443	Physical Chemistry Fundamentals	4			
CHE 493	Chemistry Seminar	1			
CHE 494	Chemistry Seminar	1			
BIO 100	Introduction to Cell and Molecular Biology	4			
BIO 102	Introduction to Ecology and Evolutionary Biology	4			
	8 credits of Biology with at least 4 credits above the 200 level (BIO 104, BIO 105 and BIO 210 may not be included.)	8			
	Required Mathematics courses (select 1 option)				
PSY 310 and MAT 111	Behavior Science Statistics and College Algebra	4 and 4			
MAT 216	Elementary Statistics	4			
	Required Physics courses:				
PHY 201	General Physics I	4			
PHY 202	General Physics II	4			
	2-4 credits of independent work recommended Suggested courses include CHE 396, 398, 496, 498.				