CHEMISTRY

Name:		College ID Number:	
Date of Matriculation:			
Course	Credit	Grade	If transfer, from where?
Prerequisites			
MAT 221 Calculus I 4	4		
MAT 222 Calculus II 4	4		
MAT 223 Calculus III 4	4		
PY 201/L General Physics I 4	4		
PY 202/L General Physics II 4	4		
TOTAL	20 Credi	its	
Chemistry Core Courses			
CH 105/L Principles of Chemistry I/Lab	3/1		
CH 106/L Principles of Chemistry II/Lab	3/1		
CH 221/L Organic Chemistry I/Lab	3/1		
CH 222/L Organic Chemistry II/Lab	3/1		
+CHM 320 Survey of Physical Chemistry (or higher*)	4		
+CHM 310 Survey of Analytical Chemistry (or higher**)	2		-
+CHM 315 Survey of Analytical Chem. Lab (or higher**)	2		
CH 422/L Biochemistry/Lab	3/1		
CH 487 Undergraduate Research or CH 475 Academic Internship	3		
TOTAL	31 Cred	its	
Pre-Medical Requirements			
BI 200/L Biodiversity	3/1		
BI 205/L Principles of Cell Biology	3/1		

^{*}Students who are going to graduate school in chemistry are encouraged to take CHM 321 Physical Chemistry I or CHM 322 Physical Chemistry II, instead of the Survey of Physical Chemistry.

^{**}Students who are going to graduate school in chemistry are also encouraged to take CHM 311 Analytical Chemistry and CHM 316 Analytical Chemistry Lab.

⁺ Courses taken at CSU (Cleveland State University)