**Student Name**

**Student ID**

**Date**

## Major Requirements:

### Introductory Chemistry Courses

Complete one of the following general chemistry sequence:

CHEM 1124Q, 1125Q, & 1126Q – Fundamentals of General Chemistry I, II, & III  
 CHEM 1127Q & CHEM 1128Q – General Chemistry I & II  
 CHEM 1147Q & CHEM 1148Q – Honors General Chemistry I & II

### Math and Physics Requirements

Complete one of the following **Calculus** sequences:

MATH 1131Q & MATH 1132Q – Calculus I & II   
 MATH 1151Q & MATH 1152Q – Honors Calculus I & II

Complete one of the following **Multivariable** courses:

MATH 2110Q – Multivariable Calculus  
 MATH 2130Q – Honors Multivariable Calculus

Complete one of the following **Differential Equations** courses:

MATH 2410Q – Elementary Differential Equations   
 MATH 2420Q – Honors Differential Equations

Complete one of the following **Physics** sequences:

PHYS 1201Q, 1202Q, & 1230Q – General Physics I, II & General Physics Problems  
 PHYS 1401Q & 1402Q – General Physics with Calculus I & II  
 PHYS 1501Q & 1502Q – Physics for Engineers I & II  
 PHYS 1601Q & 1602Q – Fundamentals of Physics I & II

### Upper Division Chemistry Requirements

CHEM 2443 – Organic Chemistry I  
 CHEM 2444 – Organic Chemistry II  
 CHEM 2445 – Organic Chemistry Lab  
 CHEM 3563 – Physical Chemistry I  
 CHEM 3564 – Physical Chemistry II  
 CHEM 3565W – Physical Chemistry Lab  
 CHEM 3332 – Quantitative Analytical Chemistry   
 CHEM 3210 – Descriptive Inorganic Chemistry  
 CHEM 3214 – Intermediate Inorganic Chemistry

### Related Upper Division Courses (CLAS Requirement)

Not less than 12 credits related to, but outside the major department.

MATH 2110Q or 2130Q – Multivariable Calculus   
 MATH 2410Q or 2420Q – Differential Equations   
      