

School of Theoretical and Applied Science

Chemistry

Recommended Four-Year Plan (Fall 2019)

The recommended four-year plan is designed to provide a blueprint for students to complete their degrees within four years. Students must meet with their Major Advisor to develop a more individualized plan to complete their degree. This plan assumes that no developmental courses are required. If developmental courses are needed, students may have additional requirements to fulfill which are not listed in the plan and may extend degree completion.

NOTE: This recommended Four-Year Plan is applicable to students admitted into the major during the 2019-2020 academic year.

First Year				
Fall Semester	HRS		Spring Semester	HRS
Gen Ed: INTD 101-First Year Seminar	4		CHEM 117 & CHEM 117L-General Chemistry II Lecture & Lab	4+1
Gen Ed: Historical Perspectives or MATH 110-Precalculus	4		Gen Ed: MATH 121-Calculus I	4
Gen Ed: CRWT 102-Critical Reading & Writing II WI	4		Gen Ed: AIID 201-Studies in the Arts & f1 0 0	

Fall Semester	HRS	Spring Semester	HRS
CHEM 350L-Physical Chemistry I Lab WI	1.5	CHEM 352L-Physical Chemistry II Lab WI	4
CHEM 352-Physical Chemistry II Lecture	4	CHEM 451 & CHEM 451L-Advanced Inorganic Chemistry Lecture & Lab C	4+1
Elective OR CHEM 430-Experimental Biochemistry **	4 or 2	CHEM Elective	