

		FIRST YEAR SPRING	Credit
Course load	18	Course load	18
Subject:FRS Optional Attribute: Seminar and aW1	4	Subject:FRS Attribute: A, H,	

This document is not a substitute for academic advisement.

Approved by Department of Chemistry {February 2022}

- x The 25% Rule Transfer students must take 25% of their remaining credits in General Studies with a GIS required. Depending on transferred courses, individual requirements may be met (AHVI/Q, W and R) but will be evaluated on transfer.

Include Program specific notes

- x \* A grade of C or higher must be earned in all CHEM courses. Students must have a minimum overall 2.0 GPA for CHEM courses and for all NAMS courses. CHEM 2110/2115 and CHEM 2120/2125 are not included when calculating the CHEM GPA. No chemistry core or cognate course may be taken P/NC and be counted toward any degree track in chemistry. The ACS certified degree track requires at least 44 credits in CHEM courses.
- x \*\*Dependent on first-year math competency placement. There are several variations possible in the selection and sequence of courses in the junior and senior years. Since flexibility is based on preparation, it is important to complete Calculus I & II as early as possible.
- x <sup>1</sup>It is important to note that at Stockton, Chemistry I and IV are 'General Chemistry' while CHEM II and CHEM III are 'Organic Chemistry'; thereby students may proceed to CHEM II or IV after taking CHEM I with lab.
- x <sup>2</sup>Students are encouraged to enroll in Chemistry Seminar before their senior year.
- x <sup>3</sup>Students must complete at least two elective CHEM 300-level courses not part of the chemistry core. These courses are offered on a rotating schedule and availability can be found through the course catalog. For the ACS certified degree track, CHEM 3250 counts as one of these courses. Note, CHEM 3035 Survey of Instrumentation is not open to chemistry majors. Independent student research projects cannot be used to fulfill this requirement.
- x <sup>4</sup>All transfer students must complete a minimum of 16 credits in Stockton Chemistry courses at the 200 level (except CHEM 3800, 3900, 3940, 4800, or 4900) regardless of how many credits were accepted when students transferred. One course must be a laboratory intensive course (CHEM 3110, 3310, 3320, 3350, 3420 or CHEM 3000).
- x <sup>5</sup>Course only offered in fall semesters.
- x <sup>6</sup>Course only offered in spring semesters.
- x <sup>7</sup>No more than 8 credits of research may be counted toward meeting chemistry degree requirements.