NEVADA STATE UNIVERSITY

SCHOOL OF LIBERAL ARTS & SCIENCES

CHEMISTRY (Biochemistry Concentration) B.S.

EDITS	Year 3	
3-5	FALL SEMESTER 13 CREDI	TS
4	☐ CHEM 474** Biochemisty	3
2-3		4
3	☐ STAT 391** Applied Statistics for Biological Sciences	3
3	☐ Humanities Core	3
EDITS	SPRING SEMESTER 15 CREDI	TS
4	☐ CHEM 475** Biochemistry II	3
3	☐ CHEM 330** Analytial Chemistry	3
4	☐ BIOL 405** Molecular Biology	3
3-6	☐ Cultural Diversity Core	3
	☐ General Elective***	3
EDITS 4 4 3 EDITS 4 4 1 4 3	□ CHEM 421** † Physical Chemistry □ CHEM 431** Advanced Inorganic Chemistry □ Upper Division Science Elective*** □ Fine Arts Core SPRING SEMESTER 15 CREDI	5 3 3 3
3	 □ Upper Division Chemistry Elective*** □ Upper Division Chemistry Elective*** □ Upper Division Chemistry Elective*** □ General Elective*** □ General Elective*** 	3 3 3
	3-5 4 2-3 3 3 EDITS 4 3-6 EDITS 4 4 4 4 1 4 1 4	3-5 FALL SEMESTER 4 CHEM 474** Biochemisty 2-3 PHYS 181** + Physics for Scientists and Engineers 3 STAT 391** Applied Statistics for Biological Sciences 3 Humanities Core EDITS SPRING SEMESTER 4 CHEM 475** Biochemistry 3 CHEM 330** Analytial Chemistry 4 BIOL 405** Molecular Biology 3-6 Cultural Diversity Core General Elective*** SUMMER SEMESTER If needed, complete additional courses to reach 90 earned credits. EDITS APPLY FOR GRADUATION! Once you have earned 90 credits, consider applying for graduation. 4 Year 4 5 FALL SEMESTER CHEM 421** + Physical Chemistry 5 CHEM 431** Advanced Inorganic Chemistry 4 Upper Division Science Elective*** 4 Fine Arts Core 1 4 CREDITS CHEM 431** Advanced Inorganic Chemistry 4 Fine Arts Core

✓ Check box when requirement is satisfied

**Indicates a prerequisite and/or corequisite is required. Please refer to the catalog or speak to an advisor about these requirements. † Indicates a lab is required.

*** General elective course credits are taken if needed to complete credit requirements for graduation. General electives may be any course from any subject area of any level, prerequisites must be met for courses chosen, additional credit will not be awarded for retakes of previously passed courses. Upper division electives can be any subject, must be 300 or 400 level, and all prerequisites must be met.

This sample 4-year map is a planning tool intended for the current academic year. Each student's situation is unique and your 4-year plan and progression may differ from the sample presented here. It is also strongly recommended that you meet regularly with your Academic Advisor to verify degree progression.

If needed, complete additional courses to reach 120 earned credits.