

Study Plan Biochemistry Major

Level 1	Semester 1	PUB HLTH 1001 Public Health 1A (3 units)	ANAT SC 1102 Human Biology 1A (3 units)	CHEM 1100 Chemistry 1A (3 units) Or CHEM 1101 Foundations of Chemistry 1A (3 units)	BIOLOGY 1101 Molecules, Genes & Cells (3 units)
	Semester 2	Health Sciences Closed Elective (3 units)	ANAT SC 1103 Human Biology 1B (3 units)	CHEM 1200 Chemistry 1B (3 units) Or CHEM 1201 Foundations of Chemistry 1B (3 units)	Health Sciences Closed/Open Electives (3 units)
Level 2	Semester 1	PHARM 2100 Pharmacology 11A: Drugs & Health (3 units)	BIOCHEM 2500 Biochemistry II: Molecular & Cell Biology (3 units)	Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)
	Semester 2	PATHOL 2200 Biology of Disease (3 units)	BIOCHEM 2501 Cancer, Stem Cells and Development III (3 units)	Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)
Level 3	Semester 1	BIOCHEM 3000 Molecular and Structural Biology III (6 units)		Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)
	Semester 2	BIOCHEM 3001 Cancer, Stem Cells and Development III (6 units)		Health Sciences Closed/Open Electives (3 units)	Health Sciences Closed/Open Electives (3 units)

Core	Major	Electives
<p>Please note: *9 Units of core courses @ Level 1. In Semester 2 ANAT SC 1103 <u>and</u> PUB HLTH 1102 may be chosen or <u>either</u> ANAT SC 1103 or PUB HLTH 1002 according to your proposed major(s).</p> <p>Students must complete 9 units of Broadening Electives that are chosen from outside of the major area of study.</p>		