

**Biochemistry & Chemical Biology Major**  
Sample Curriculum

**Chemical Biology Track**

	Year 1	Year 2	Year 3	Year 4
<b>Fall</b>	CHEM 1601/1601L 4	CHEM 2221/2221L 4	CHEM 3710 3	BSCI 2520 3
	MATH 1300 4	PHYS 1501/1501L 4	CHEM 2100 3	BCB 4965 3
	BSCI 1510/1510L 4	AXLE (Language) 3	Non-major Elective 3	General Elective 2
	AXLE (FYWS) 3	AXLE (HC of US) 3	AXLE (INT) 3	AXLE (P) 3
			AXLE (HCA) 3	AXLE (W) 3
	<b>Semester hours 15</b>	<b>Semester hours 14</b>	<b>Semester hours 15</b>	<b>Semester hours 14</b>
<b>Spring</b>	CHEM 1602/1602L 4	CHEM 2222/2222L 4	General Elective 3	CB Track Elective 3
	MATH 1301 4	PHYS 1502/1502L 4	CB Track Elective 3	CB Lab Elective 3
	BSCI 1511/1511L 4	CHEM 3310 3	Non-major Elective 3	General Elective 3
	AXLE (HCA) 3	AXLE (Language/INT) 3	AXLE (INT) 3	AXLE (SBS) 3
	BCB 2101 1	AXLE (W) 3	AXLE (HCA) 3	AXLE (SBS) 3
	<b>Semester hours 16</b>	<b>Semester hours 17</b>	<b>Semester hours 15</b>	<b>Semester hours 15</b>

There are enough credit hours to accommodate all AXLE courses. AXLE acronyms are shown for demonstration purposes only. HCA (Humanities & Creative Arts), HC of US (History & Culture of the US), SBS (Social and Behavioral Sciences), W (Writing course), FYWS (First Year Writing Seminar), P (Perspectives), INT (International Cultures).