

**Long Island University – Brooklyn Campus
Biochemistry Department**

Undergraduate Academic Advisement

<u>First Year: First Semester</u>	<u>Credits</u>
Chemistry 3	4
Biology 1	4
English 16	3
Speech 3	3
Mathematics 30	4
Orientation Seminar	<u>1</u>
	19

<u>First Year: Second Semester</u>	<u>Credits</u>
Chemistry 4	4
Biology 2	4
Mathematics 40	4
Core Seminar 50	3
Art, Dance, Music or Theatre 61	<u>3</u>
	18

<u>Second Year: First Semester</u>	<u>Credits</u>
Chemistry 121	4
Mathematics 101	4
Physics 31	4
English 61-64	<u>3</u>
	15

<u>Second Year: Second Semester</u>	<u>Credits</u>
Chemistry 122	4
Chemistry 113	4
Physics 32	4
English 61-64	3
History 1	<u>3</u>
	17

<u>Third Year: First Semester</u>	<u>Credits</u>
Chemistry 135	4
Biochemistry 153	4
History 2	3
Philosophy 61	3
Foreign Language 11	<u>3</u>
	17

<u>Third Year: Second Semester</u>	<u>Credits</u>
Biochemistry 154	4
Chemistry 136	4
Social Science	3
Philosophy 62	3
Foreign Language 12	<u>3</u>
	16

<u>Fourth Year: First Semester</u>	<u>Credits</u>
Two courses from Biochemistry 126, 504, 531 and Biology 555	6-7
Biochemistry 128	4
Biochemistry 186 or 195	3
Social Science	<u>3</u>
	16-17

<u>Fourth Year: Second Semester</u>	<u>Credits</u>
Biochemistry 160	2
Biochemistry 161	3
Biochemistry 187 or 196	3
Biochemistry 125, 508, 514 or 541	3-4
Social Science	<u>3</u>
	13-14