

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

**Undergraduate Academic Advisement**

<b><u>First Year: First Semester</u></b>	<b><u>Credits</u></b>
Mathematics 30	4
English 16	3
Computer Science 101	3
Philosophy 61	3
Foreign Language 11	3
Orientation Seminar	<u>1</u>
	17

<b><u>First Year: Second Semester</u></b>	<b><u>Credits</u></b>
Mathematics 40	4
Core Seminar 50	3
Speech 3	3
Philosophy 62	3
Foreign Language 12	<u>3</u>
	16

<b><u>Second Year: First Semester</u></b>	<b><u>Credits</u></b>
English 61-64	3
Mathematics 101	4
Physics 20	4
Social Science	3
History 1	<u>3</u>
	17

<b><u>Second Year: Second Semester</u></b>	<b><u>Credits</u></b>
English 61-64	3
Mathematics 102	4
Chemistry 21	3
Social Science	3
History 2	<u>3</u>
	16

<b><u>Third Year: First Semester</u></b>	<b><u>Credits</u></b>
Mathematics 105 - 107	3-4
Mathematics 121	3
Distribution	3
Biology 22	3
Elective	<u>6</u>
	18-19

<b><u>Third Year: Second Semester</u></b>	<b><u>Credits</u></b>
Mathematics 106 or 108	3-4
Mathematics 122	3
Distribution	3
Art, Dance, Music or Theatre 61	3
Elective	<u>3</u>
	15 - 16

<b><u>Fourth Year: First Semester</u></b>	<b><u>Credits</u></b>
Mathematics	9
Elective	<u>6</u>
	15

<b><u>Fourth Year: Second Semester</u></b>	<b><u>Credits</u></b>
Mathematics	9
Elective	<u>9</u>
	15