

Course No.	Course Title	Credits	Co/Pre-reqs	Year/Semester Taken
<input type="checkbox"/>	BIOL 220	4	Co-Req: WRIT 101 & MATH 141; or permission of department	
<input type="checkbox"/>	BIOL 222	4	Pre-Req: BIOL 220 or permission of department	
<input type="checkbox"/>	BIOL 240	4	Pre-Req: BIOL 220, 222 & CHEM 233/234, or permission of department	
<input type="checkbox"/>	BIOL/NEU 335	3	Pre-Req: WRIT 102 or WRIT 201, BIOL 220, CHEM 103 or other high level CHEM course; or permission of instructor	
<input type="checkbox"/>	CHEM 103	3	Pre-Req: MATH 113 or higher	
<input type="checkbox"/>	NEU 348	3	Pre-Req: MATH 113, WRIT 102, any lower level BIOL course or PSYCH 102	
<input type="checkbox"/>	MATH 224 -OR- PSYCH 229	3	Pre-Req: MATH 141 or above or permission of department -OR- Pre-Req: MATH 113 or equivalent and PSYCH 101 or 102	
<input type="checkbox"/>	PSYCH 102	3	Pre-Req: N/A	
<input type="checkbox"/>	PSYCH 241	3	Pre-Req: WRIT 101 or WRIT 201 & PSYCH 102	
<input type="checkbox"/>	BIOL/PSYCH 333	3	Pre-Req: WRIT 102 or WRIT 201, PSYCH 102 & PSYCH 241 or BIOL 222 or BIOL 234 or PSYCH/CHEM 348	
<input type="checkbox"/>	NEU 497	6	Pre-Req: Permission of Department faculty	
Notes: All Capstone (Research/Internship) must be pre-approved by the Major Coordinator and Division Chair.				
Select (2) courses from the following list:				
AIP 319 Acoustic Sensations(NP)		PSYCH 359 Cognitive Psychology		
BIOL 234 Human Physiology		PSYCH 363 Abnormal Psychology		SPCH 316 Psycholinguistics
BIOL 425 Genetics		BIOL/PSYCH 379 Animal Behavior		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
Behavioral Neuroscience Major		45		
Electives (30 credits)				
Course No.	Course Title	Credits	Year / Semester Taken	
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
<input type="checkbox"/>		3		
Total Number of Credits Required for Graduation		120		

DIVISION NATURAL SCIENCES & MATHEMATICS
8 Semester Academic Plan
B.S. BEHAVIORAL NEUROSCIENCE

(Note: Courses highlighted in red/bolded should be taken in the semester indicated)

Freshman Year- Review your degree requirements; consider adding a minor			
Fall 1 :		Spring 1:	
PSYCH 102 General Psychology II	3	CHEM 103 Principles of Chemistry	3
BIOL 220 General Biology I (if in MATH 141) OR DS course	4	BIOL 222 General Biology 2 or MATH 141 Precalculus or Elective	3-4
NYC Seminar	3	WRIT 102 Writing Seminar II	3
WRIT 101 Writing Seminar	3	Gen Ed Lower Level	3
MATH 113 Quantitative Reasoning or MATH 141 Precalculus	3	Gen Ed Lower Level	3
Total	15-16	Total	15-16
Sophomore Year - Begin to explore internship or study abroad opportunities			
Fall 2:		Spring 2:	
BIOL 220 General Biology I or Elective	3-4	Elective	3
PSYCH 229 Statistics for the behavioral and social sciences or MATH 224 Statistics	3	BIOL 222 General Biology 2 or BIOL 240 Cell and Molecular Biology	4
PSYCH 240 Perception or Elective	3	Major Elective	3
Gen Ed Lower Level	3	Open Elective	3
Gen Ed Lower Level	3		
Total	15-16	Total	13
Junior Year- Meet with Career Services or your Advisor to begin exploring graduate school and/or job market opportunities			
Fall 3:		Spring 3:	
NEU/BIOL 335 Developmental Neurobiology	3	PSYCH 333 Behavioral Neuroscience	3
Major Elective	3	PSYCH/CHEM 348 Drugs and the Brain	3
Gen Ed Upper Level	3	BIOL 240 Cell and Molecular Biology or Open Elective	3-4
Gen Ed Upper Level	3	Gen Ed Upper Level	3
Open Elective	3	Gen Ed Upper Level	3
Total	15	Total	15-16
Senior Year- Review your graduation requirements; begin applying for jobs and/or graduate school			
Fall 4:		Spring 4:	
NEU 497 Research/Internship	3	NEU 497 Research/Internship	3
Open Elective	3	Open Elective	3
Open Elective	3	Open Elective	3
Open Elective	3	Open Elective	3
Gen Ed Upper Level	3	Gen Ed Upper Level	3
Total	15	Total	15
<h1 style="color: #e91e63; text-decoration: underline;">Important Notes:</h1> <p style="color: #0070c0;">This plan may be subject to change, due to curriculum changes, course availability or advisor modification.</p>			