

NEUROSCIENCE MAJOR - 4 YEAR PLAN

YEAR 1

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
LS 30A or Math 3A/31	4	LS 7B or Chem 14B	4	LS 7C and 23L, or Chem 14C	4			
EngComp 2 (ELWR)	5	GE/AH&I	5	Phys 5A	5			
LS 7A (GE) or Chem 14A	4	EngComp 3 (Writing I)	5	Stats 13 or Math 32A	4			
		LS 30B or Math 3B/31B	4					
Total Units	13		18		13		0	44

YEAR 2

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
LS 7A (GE) or Chem 14A	4	LS 7B or Chem 14B	4	LS 7C and 23L, or Chem 14C	4			
Phys 5B	5	Chem 14BL	3	Chem 14CL	4			
SRP 99/elective	2	GE	5	Phys 5C	5			
Writing II/GE	5	Fiat Lux	1					
Total Units	16		13		13		0	42

YEAR 3

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
NS M101A	5	NS M101B	5	NS M101C	5			
GE	5	Chem 14D	4	Chem 153A	4			
For. Lang.	4	For. Lang.	4	For. Lang.	4			
NS 102	4	GE	5	GE	5			
Total Units	18		18		18		0	54

YEAR 4

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
UD elective	4	NS elective	4	NS elective	4			
NS elective/199A	4	NS 101L/199B	4	NS elective	4			
UD elect/Diversity	4	UD elective	4	UD elective	4			
GE	5	UD elective	4					
Total Units	17		16		12		0	45

Total Units 185

NOTES

- This is a sample program plan. ***Your program plan will differ*** depending on previous credit received, your course schedule, and available offerings.
- Students are strongly advised to work with an academic counselor to determine a personal program plan.
- Students may be able to reduce their course loads if they take summer classes or have credit for courses taken prior

to matriculation.

- Students may choose to complete a GE Cluster to satisfy 5 requirements (4 GEs and Writing II) with 3 classes. GE Clusters also carry Honors credit.
- NS M101A/101B/101C are only offered in Fall/Winter/Spring, respectively.

NEUROSCIENCE MAJOR - 3 YEAR PLAN

YEAR 1

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
LS 30A	4	LS 30B	4	Phys 5A (GE)	5	LS 7C	5	
Chem 14A (GE)	4	Chem 14B	4	Chem 14C	4	LS 23L	2	
ELWR	5	Chem 14BL	3	Chem 14CL	4	Phys 5C	5	
GE/AH&I	5	LS 7A (GE)	5	LS 7B	5	Writing I	5	
Total Units	18		16		18		17	69

YEAR 2

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
Stats 13 (GE)	5	Phys 5B	5	UD NS	4	UD elective	4	
NS 102	4	NS M101B	5	NS M101C	5	UD elective	4	
NS M101A	5	Chem 14D	4	For. Lang.	4			
For. Lang.	4	For. Lang.	4	Writing II/GE	5			
Total Units	18		18		18		8	62

YEAR 3

FALL		WINTER		SPRING		SUMMER		Total units
Course	Units	Course	Units	Course	Units	Course	Units	
Chem 153A	4	NS 101L/199A	4	NS elective/199B	4			
GE	5	UD elective	4	UD NS	4			
UD NS	4	UD elect/Diversity	4	UD elective	4			
GE	5	GE	5	GE	5			
Total Units	18		17		17		0	52

Total Units 183

NOTES

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- Students are strongly advised to work with an academic advisor to determine a personal program plan.
- Students may be able to reduce their course loads if they take summer classes or have credit for courses taken prior to matriculation.
- Students may choose to complete a GE Cluster to satisfy 5 requirements (4 GEs and Writing II) with 3 classes. GE Clusters also carry Honors credit.
- NS M101A/101B/101C are only offered in Fall/Winter/Spring, respectively.

REQUIRED COURSES

University Requirements	American History & Institutions (AH&I) Entry Level Writing Requirement (ELWR)
College Requirements	General Education (10 courses) (GE) Writing I (WI) Writing II (WII) Quantitative Reasoning (QR) Foreign Language (proficiency level 3) Diversity Electives (to reach minimum 180 units required for degree) Upper division (UD) electives (to reach minimum 60 units required, including major courses)
Prep for Major Requirements (recommended series in bold)	LS 30A and 30B ; or Math 3A, 3B, and 3C; or , Math 31A, 31B, and 32A LS 7A, 7B, 7C, and 23L Chem 14A, 14B, 14 BL, 14C, and 14D ; or Chem 20A, 20B, 20L, 30A, 30AL, and 30B Physics 5A, 5B, and 5C ; or Physics 1A, 1B, 1C, 4AL, and 4BL Stats 13
Major requirements effective Fall 2017*	NS M101A, M101B, M101C, 102 Chem 153A 1 course from Behavioral & Cognitive Neuroscience 1 course from Molecular, Cell & Developmental Neuroscience 1 course from Systems and Integrative Neuroscience Capstone NS 101L and elective; or NS 198A and 198B; or NS 199A and 199B
NOTES	* consult department or General Catalog for requirements and courses.