

4-YEAR CURRICULAR MAP

# Bachelor of Science in Neuroscience

FALL	YEAR 1		SPRING
‡UK Core CC1 (WRD 110)	3	‡Foreign language 102	4
^UK Core QFO (MA 137 or MA 113)	4	‡UK Core CC2 (WRD 111)	3
^ UK Core NPM (CHE 105 + CHE 111)	4 + 1	^CHE 107	3
^BIO 148	3	^CHE 113	2
^BIO 155 (or BIO 198)	1 (or 2)	^BIO 152	3
	Total Credits: 16-17		Total Credits: 15
FALL	YEAR 2		SPRING
‡Foreign language 201	3	‡Foreign language 202	3
UK Core SSC (PSY 100)	4	UK Core HUM	3
✓^BIO 302	3	A&S SSC	3
✓^CHE 230	3	✓^BIO 305	3
✓^CHE 231	1	✓^Group 1 or 2 Elective	3
	Total Credits: 14		Total Credits: 15
FALL	YEAR 3		SPRING
UK Core GDY	3	✓GCCR (WRD 204)	3
✓^PHY 211	5	UK Core SIR (STA 296)	3
✓^BCH 401	3	✓^Group 1 Elective	3
✓^Group 1 Elective	3	✓^Group 1 or 2 Elective	3
	Total Credits: 14	✓^Group 1 or 2 Elective	3
			Total Credits: 15
FALL	YEAR 4		SPRING
A&S HUM	3	UK Core ACR	3
UK Core CCC	3	✓^BIO 426	1
✓^Group 1 Elective	3	✓^Group 1 Elective	3
✓^Group 1 or 2 Elective	3	✓^Group 1 or 2 Elective	3
◇ Free Elective	3	◇ Free Elective	3
	Total Credits: 15	Elective	3
			Total Credits: 16

- ‡ Incoming Students are strongly encouraged to take WRD 112 to fulfill the CC1 and CC2 requirements if they have any of the following: an ACT English score of 32 or higher, an SAT Verbal score of 720 or higher, or an AP English Composition score of 4 or 5. If the student has been accepted into the University Honors Program, the student is required to take WRD 112 to fulfill CC1 and CC2.
- ‡ Students who have taken at least 2 years of a language in high school can complete the A&S Foreign Language Requirement with 3 college semesters of a different language. Students choosing this option should replace the 4<sup>th</sup> semester of language with electives. Also note that if you take a foreign language placement exam, you may be exempt from 1 or more of the beginning semesters of that language. In this case, replace the by-passed language courses with electives. Any language sequence may be used to satisfy the foreign language requirements.
- ◇ 6 hours of 'free' electives - that do not count toward any other requirement - must be taken. Additional electives may be required to reach the required minimum of 120 hours. Consider pursuing a 2<sup>nd</sup> major or minor.
- ^ Counted toward 60 credit hours in the physical, biological and/or mathematical sciences.
- ✓ Counted toward 50 credit hours in the major.
- 27 hours of Guided Electives required for the major. Minimum 12 hours must come from Group 1. Remaining 15 hours may come from Group 1 or additional guided elective lists.
- **Race and Ethnicity Requirement:** The College requires its students to complete an approved race and ethnicity (R&E) course that will address the changing meanings of race and ethnicity across time and space. Students may double-dip courses to satisfy the R&E requirement with any other requirement.

UK Core Abbreviations	CC1= Composition and Communication I
HUM =Intellectual Inquiry in the Humanities	CC2= Composition and Communication II
NPM=Intellectual Inquiry in the Natural/Physical/Mathematical Sciences	QFO= Quantitative Foundations
SSC=Intellectual Inquiry in Social Sciences	SIR= Statistical Inferential Reasoning
ACR=Intellectual Inquiry in Arts & Creativity	CCC= Community, Culture and Citizenship in U.S.A.
GCCR = Graduation Composition and Communication Requirement	GDY= Global Dynamics
<b>College of Arts &amp; Sciences Abbreviations</b>	SS: Social Sciences      NS: Natural Sciences      HUM: Humanities