

Thomas Harriot College of Arts and Sciences  
**B.A. in Multidisciplinary Studies - Neuroscience**

Please note that this is a **recommended** sequence.

Check catalog for prerequisites. Course availability may vary from semester to semester.

<b>FRESHMAN YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
ENGL 1100 (WI)	3	Social Science	3
MATH 1065	3	BIOL 1200, 1201	3, 1
BIOL 1100, 1101	3, 1	CHEM 1160, 1161	3, 1
PSYC 1000	3	BIOS 1500, MATH 2228 or PSYC 2101	3 or 4
CHEM 1150, 1151	3, 1		
	<b>17</b>		<b>14-15</b>

<b>SOPHOMORE YEAR</b>			
PHYS 1250, 1251	3, 1	PHYS 1260, 1261	3, 1
PSYC 2210	4	Social Science	3
PSYC 3310	3	KINE 1000	1
ENGL 2201 (WI)	3	NEUR 2201*, PSYC 4312 or	2 or 3
Foreign Language	3	PSYC 4315**	
	<b>17</b>	Foreign Language	3
			<b>13-14</b>

<b>JUNIOR YEAR</b>			
HLTH 1000	2	General Ed Course (choice)	3
Social Science	3	Foreign Language	3
Humanities	3	Fine Arts	3
Foreign Language	3	General Elective	3
NEUR 2201*, PSYC 4312, or	2 or 3	NEUR 2201*, PSYC 4312 or	2 or 3
PSYC 4315**		PSYC 4315**	
Neuroscience Elective	3		<b>14-15</b>
	<b>16-17</b>		

<b>SENIOR YEAR</b>			
NEUR 4950 Thesis I***	3	NEUR 4951 Thesis II***	3
PSYC 4250**** (capstone)	3	NEUR 4901 (capstone)	3
General Elective	3	Neuroscience Elective	3
General Elective	3	Fine Art or Humanities	3
Neuroscience Elective	3	General Elective	2
	<b>15</b>		<b>14</b>

**Total hours completed 120**

**Confirmed by:** Tran

**Updated:** March 2019

<b>NOTES:</b>
<i>Variations of neuroscience research (NEUR 2201, PSYC 4312, and PSYC 4315) and thesis (NEUR 4950/NEUR 4951) courses require a faculty mentor and the Neuroscience Director's approval. *NEUR 2201 may be repeated for a maximum of 12 credit hours. **PSYC 4315 may be repeated one time, but will count towards general electives when repeated. PSYC 4312 may not be repeated. ***NEUR 4950/4951 are carried out only during the senior year.</i>
<i>****PSYC 4250 (must be Dr. Tran's section: Advanced Topics – Neurobiology of Learning and Memory).</i>
<i>NEUR 4900 is a third capstone option but is not offered anymore until further notice.</i>
<i>A 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are also required (these can coincide with other general education or major courses)</i>
<i>12 s.h. of Writing Intensive (WI) courses must be completed, typically including ENGL 1100, ENGL 2201; at least 3 s.h. in the major and an additional WI of the student's choice.</i>