

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.

**FRESHMAN YEAR**

**Fall Semester**

ENGL 1100	3
MATH 1065	3
BIOL 1100, 1101	3, 1
PSYC 1000	3
CHEM 1150, 1151	3, 1
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	17

**Spring Semester**

Social Science	3
BIOL 1200, 1201	3, 1
CHEM 1160, 1161	3, 1
MATH 2228 or PSYC 2101	3 or 4
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	14-15

**SOPHOMORE YEAR**

PHYS 1250, 1251	3, 1
PSYC 2210	4
PSYC 3310	3
ENGL 2201	3
Foreign Language	3
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	17

PHYS 1260, 1261	3, 1
Social Science	3
KINE 1000	1
NEUR 4201, PSYC 4312 or PSYC 4315*	2 or 3
Foreign Language	3
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	13-14

**JUNIOR YEAR**

HLTH 1000	2
Social Science	3
Humanities	3
Foreign Language	3
NEUR 4201, PSYC 4312, or PSYC 4315*	2 or 3
Neuroscience Elective	3
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	16-17

General Ed Course (choice)	3
Foreign Language	3
Fine Arts	3
General Elective	3
NEUR 4201, PSYC 4312 or PSYC 4315*	2 or 3
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	14-15

**SENIOR YEAR**

NEUR 4950 Thesis I*	3
PSYC 4250** (capstone)	3
General Elective	3
General Elective	3
Neuroscience Elective	3
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	15

NEUR 4951 Thesis II*	3
NEUR 4901 (capstone)	3
Neuroscience Elective	3
Fine Art or Humanities	3
General Elective	2
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	14

**Total hours completed 120**

\*Research and thesis courses require a faculty mentor and the Neuroscience Director's approval. PSYC 4315 may be repeated one, but will count towards general electives when repeated. NEUR 4201 and PSYC 4312 can't be repeated.

\*\*PSYC 4250 (must be Dr. Tran's section: Advanced Topics – Neurobiology of Learning and Memory).

NEUR 4900 is a third capstone option but is not offered anymore until further notice.

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)

*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.*