

Neuroscience Undergraduate Major (NEUR 04250/0425M/0425B)

Updated 05/03/2023

Name: _____

UID: _____ Date: _____

Benchmarks
<p>Benchmark 1 Requirements:</p> <ul style="list-style-type: none"> - MATH135 or 140 - BSCI160/161 - BSCI170/171 - CHEM131/132 - CHEM231/232 <p>* Must earn a C- or higher in all Benchmark courses * Minimum 2.0 cumulative GPA</p> <p>NOTE: Benchmark 1 must be completed by 45 UMD credits for students directly admitted as a Neuroscience freshman. Internal and external transfer students will already have completed Benchmark 1 upon admission into the Neuroscience major.</p> <p>Benchmark 2 Requirements:</p> <ul style="list-style-type: none"> - NEUR200 - PSYC100 - CHEM241/242 - Supporting MATH course <p>* Must earn a C- or higher in all Benchmark courses * Minimum 2.0 cumulative GPA</p> <p>NOTE: Benchmark 2 must be completed by 75 UMD credits for students directly admitted as a Neuroscience freshman. Internal and external transfer students should discuss benchmark requirements with a Neuroscience academic advisor.</p>

Notes
<ul style="list-style-type: none"> • Approved Statistics Courses: BIOM301 or EPIB315 or PSYC200 or STAT400 or STAT464 • Please note, Distributive Studies courses may also fulfill I-Series and Diversity general education categories. • Consult the Schedule of Classes for pre-requisite requirements of required and interested courses.

YEAR 1	Fall Courses	Gen Ed	Credits	Spring Courses	Gen Ed	Credits
	MATH135 or MATH140	FSAR, FSMA	4	MATH135 or MATH136 or MATH141		4
	BSCI160 & BSCI161	DSNL	4	BSCI170 & BSCI171		4
	CHEM131 & CHEM132	DSNL	4	CHEM231 & CHEM232		4
	ENGL101	FSAW	3	PSYC100	DSHS	3
	UNIV100		1			
	Total		16	Total		15

YEAR 2	Fall Courses	Gen Ed	Credits	Spring Courses	Gen Ed	Credits
	NEUR200		3	NEUR305		3
	CHEM241 & CHEM242		4	CHEM271 & CHEM272		4
	Gen Ed		3	NEUR Track Course (Lab)		4
	Gen Ed		3	Gen Ed		3
	Approved Statistics		3			
	Total		16	Total		14

YEAR 3	Fall Courses	Gen Ed	Credits	Spring Courses	Gen Ed	Credits
	NEUR Track Course		3	NEUR306		3
	PHYS131		4	PHYS132		4
	Elective		3	ENGL39X	FSPW	3
	Gen Ed		3	Gen Ed		3
	Gen Ed		3	Elective		3
	Total		16	Total		16

YEAR 4	Fall Courses	Gen Ed	Credits	Spring Courses	Gen Ed	Credits
	NEUR 405 (Lab)		3	NEUR Track Course		3
	NEUR Track Course		3	NEUR Track Course		3
	Gen Ed		3	Elective		3
	Elective		3	Elective		3
				Elective		3
	Total		12	Total		15

Total Credits	120
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