

B.S. DEGREE IN NEUROSCIENCE
Effective for Students Entering Fall 2008

CORE REQUIREMENTS

___ Core 100	___ Core 110
___ Core 115	___ Core 131 or 133
___ Core 140 or 141-146	___ Core 18__*
___ Core 15__*	___ Core 19__*
___ Core 16__	___ Core 17__
___ Core 250-259	___ Core 260-269
___ Core 280	___ Core 281-289

*See reverse side for core requirements.

MAJOR SEQUENCE REQUIREMENTS

___ Biol 111 w/lab (4)	___ Biol 112 w/lab (4)
___ Chem 113 w/lab (4)	___ Chem 114 w/lab (4)
___ Neur 211 (3)	___ Neur 212 (3)
___ Chem 241 w/lab (4)	___ Chem 242 w/lab (4)
___ CS 101	___ Math 125 (4)
___ Math 128 (4)	___ Neur 310 (3)
___ Neur 480 (3)	

PLUS 6 of the following courses: (18-24 credits)

___ Biol 221 (4)	___ Biol 222 (4)	___ Biol 223 (4)
___ Biol 224 (4)	___ Biol 326 (4)	___ Biol 335 (4)
___ Biol 447 (4)	___ Biol 448 (4)	___ Biol 450 (4)
___ Biol 451 (4)	___ Neur 341 (3)	___ Neur 342 (3)
___ Neur 343 (3)	___ Neur 345 (3)	___ Neur 346 (3)
___ Neur 348 (3)	___ Neur 349 (3)	___ Neur 390 (3)
___ Neur 490/1 (3)	___ Psyc 339 (3)	___ Psyc 351 (3)
___ Phys 111 (4)*	___ Phys 112 (4)*	

Free Electives: (11-18 credits)

_____	_____	_____
_____	_____	_____

*Physics 111 and 112 should be taken by Pre-Healing Arts Students.

**It is recommended that students take NEUR 300 (Research Experience) in the Sophomore or Junior year.

SUGGESTED COURSE SEQUENCE FOR THE NEUROSCIENCE MAJOR

	FALL	SPRING
Year 1	____ Core 100 ____ Biol 111 w/lab ____ Chem 113 w/lab ____ Math 128 ____ CS 101	____ Core 110 ____ Biol 112 w/lab ____ Chem 114 w/lab ____ Core 15__* ____ Core 17__
Year 2	____ Neur 211 ____ Chem 241 ____ Math 128 ____ Core 131 or 133 ____ Core 16__	____ Neur 212 ____ Chem 242 ____ Core 18__* ____ Core 19__* ____ Science Elective
Year 3	____ Science Elective ____ Science Elective ____ Core 140 or 141-146 ____ Core 280	____ Science Elective ____ Core 115 ____ Core 281-289 ____ Science Elective
Year 4	____ Neur 310 ____ Core Theology ____ Science Elective ____ Free Elective ____ Free Elective	____ Neur 480 ____ Core Theology ____ Science Elective ____ Science Elective

*** Physics 111 and 112 should be taken by Pre-Healing Arts Students