## THE NEUROSCIENCE MAJOR

#### **Core Courses**

(to be taken by all majors)
NEUR 100
NEUR 200 + L
NEUR 300
BISC 110 or 112 + L
PSYC 205

### **200-level Electives**\*

(choose 3 courses from at least 2 of 3 groupings)
\*Note: Additional prerequisites may be needed

#### Cellular and Molecular Neuroscience

BISC 219 + L BISC 220 + L CHEM 211 + L CHEM 221 or 222 + L

#### Cognitive Neuroscience

PSYC 214 PSYC 215 PSYC 216 PSYC 217 PSYC 218

# Systems and Computational Neuroscience

PHYS/MATH 215
PHYS/MATH 216
PHYS 219 + L
PHYS 222
CS 232

#### **300-level Electives**

(choose 3 courses from at least 2 of 3 groupings: at least one lab course)

BISC 302 + L NEUR/BISC 306 + L NEUR/BISC 315 + L PSYC 301
PSYC 316
PSYC 318
PSYC 319
PSYC 328
PSYC 304R or 314R + L

NEUR 320 + L NEUR 335 + L CS 332