Neuroscience and Behavior Area Checklist

____ BI 322 Cell Biology

____ BI 360 Neurobiology

**Statistics Requirements:**  ____ ANTH 470, or BI 399 Intro Experimental Design & Statistics, or GEOL 418, or MATH 243, or MATH 425, or PSY 302, or equivalent.

____ One course from the following:

____ BI 353 Sensory Physiology  ____ BI 399 Visual Systems
____ BI 356 Animal Physiology  ____ HPHY 333 Motor Control
____ BI 390 Animal Behavior

____ Three courses from the following:

____ BI 410 Neural Basis of Cognition
____ BI 410 Analysis of Neural Data
____ BI 410 Matlab for Biologists
____ BI 410 Auditory Systems
____ BI 422 Protein Toxins in Cell Biology
____ BI 461 Systems Neuroscience
____ BI 463 Cellular Neuroscience
____ BI 466 Developmental Neurobiology
____ BI 485 Techniques in Computational Neuroscience
____ HPHY 433 Neurophysiology of Concussion
____ PSY 445 Brain Mechanisms of Behavior
____ PSY 449 Human Neuropsychology

Please note: Not all 400-level courses are offered every year.

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