



Stony Brook
University



Biology B.S.

Neuroscience Specialization

Analyze the physiology of synapses, ionic basis of nerve potentials, sensory function and behavior, the integrative action of the nervous system, and ethical and political issues of physiological relevance.

Course options include:

- BIO 317- Principles of Cellular Signaling
- BIO 328- Mammalian Physiology
- BIO 334- Principles of Neurobiology
- BIO 335- Neurobiology Laboratory
- BIO 358- Biology and Human Social and Sexual Behavior
- EBH 316- The Evolution of the Human Brain

Resources & Support:

Undergraduate Biology Advising:
Rooms 107-110 CMM/BLL
bio@stonybrook.edu
(631) 632-8530

Department of Neurobiology
and Behavior:
<https://www.stonybrook.edu/commcms/neurobiology/>

For more information, visit the [Neuroscience Specialization Checklist](#)



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