Neural Science Abroad

Why Study Neural Science Abroad?

Have you ever wondered how other societies tackle the question of mind-brain dualism?

Have you wondered how other societies solve the problem of the rising cost of medical care or of health insurance?

Do you wish to study a foreign language through immersion?

Do you want to broaden your perspective and challenge yourself to an entirely different environment?

Although you are already in the most international city on the globe, you can have the adventure of trying out a new environment by participating in a Study Abroad program that supports the courses required for Neural Science majors. Major changes have been made recently, enabling you to take advantage of offerings across multiple campuses. The portal campuses, NYU Shanghai and NYU Abu Dhabi, offer courses required for Neural Science majors, in addition to a number of Neural Science electives. You can also take pre-requisites and upper level Biology/Psychology electives at global sites. NYU London has a broad range of basic science and pre-health courses. Additional courses may be approved on a student-by-student basis. We will work with you to make sure you can study abroad without losing time to accumulate the academic credits required to be a Neural Science major. Keep checking this website and let us know what you’d like to study, since NYU Shanghai and NYU Abu Dhabi are continuing to expand course offerings in Neural Science and Biology.

Where Can You Go?

NYU Shanghai
NYU Abu Dhabi
NYU London
NYU Sydney
NYU Tel Aviv
NYU Shanghai
NYU Berlin
What Courses for Neural Science Majors are Offered Abroad?

**Fall Offerings**

- Introduction to Neuroscience (NS requirement) (NYU Shanghai, Fall 2015)
- Cellular and Molecular Neurobiology (NS requirement) (NYU Shanghai, Fall 2015)
- Neural Bases of Speech and Language (NS elective) (NYU Shanghai, Fall 2015)
- Probability and Statistics (Fulfills NS requirement of Statistics) (NYU Shanghai, Fall 2015)
- Experimental Neurobiology (NS elective) (NYU Abu Dhabi, Fall 2015)
- Molecular Neurobiology (NS elective) (NYU Abu Dhabi, Fall 2015)
- Perception (upper level Psychology elective) (NYU Berlin, Fall 2015)

**Spring Offerings**

- Behavioral and Integrative Neuroscience (NS requirement) (NYU Shanghai, Spring 2016)
- Networks and Dynamics (NS elective) (Spring 2016)
- Molecular and Cell Biology II (upper level Biology elective) (NYU Tel Aviv, spring semester and NYU Shanghai fall semester)
- Genetics (upper level Biology elective) (NYU Shanghai, Spring 2016)
- Biochemistry I (upper level Biology elective) (NYU Tel Aviv, fall semester)
- Cognition (upper level Psychology elective) (NYU London, NYU Sydney, fall and spring)
- Principles of Biology I (NYU London, spring)
- Principles of Biology II (NYU London, NYU Sydney, spring)
- General Physics II (NYU London, NYU Sydney spring)

**Winter Offering**

- Free Will and the Brain (NS elective) (Winter 2016)

For yearly updates of courses offered, please check out the following websites:

For Biology, go to [http://biology.as.nyu.edu/object/study.away.opportunities](http://biology.as.nyu.edu/object/study.away.opportunities)
For NYU London, go to http://www.nyu.edu/global/global-academic-centers/london.html
For NYU Tel Aviv, go to http://www.nyu.edu/global/global-academic-centers/telaviv.html
For NYU Sydney, go to http://www.nyu.edu/global/global-academic-centers/sydney.html
For NYU Shanghai, go to https://shanghai.nyu.edu/academics/curriculum/bulletin
For NYU Berlin, go to http://www.nyu.edu/global/global-academic-centers/berlin.html
For NYU Abu Dhabi, go to http://www.nyu.edu/global/global-academic-centers/abu-dhabi.html

**Are You a Pre-Health Student?**

The following courses can be taken to fulfill those requirements.

- Organic Chemistry I (NYU London, fall)
- Organic Chemistry II (NYU London, NYU Sydney, NYU Tel Aviv, spring)
- Physics I (NYU London, NYU Tel Aviv, fall)

For more information about other courses offered globally for pre-health, check out the website http://prehealth.cas.nyu.edu/page/courses.majors

**When Can You Go?**

The best option for Neural Science majors to study abroad is the second semester of the sophomore year, after taking Introduction to Neural Science during the first semester of the sophomore year to solidify your conviction that Neural Science is the major for you. However, many other options exist.

**Where Can You Get More Information?**

To discuss options that are the best for you, please visit the offices of academic advisors, Dr. Margarita Kaplow (Meyer 801; mkaplow@nyu.edu) or Jess Holman (Meyer 803; jess.holman@nyu.edu) or email dus@cns.nyu.edu. Also, consider attending the meetings organized by SUNS (Society for Undergraduate Neural Science). This is a club run by Neural Science majors. Many of them have studied abroad, so you can find out what their experience was like by chatting with them over a pizza dinner. Email nyusuns@gmail.com to go on their list-serv. Finally, the website showing the most comprehensive list of Study Abroad options is the Global Academic Centers, http://www.nyu.edu/global/global-academic-centers.html