

Neuroscience Studies

IF MAJORING IN...

Physics (BA/BS) General Physics & Biophysics Concentrations

- 1. Physics majors with a concentration in in General Physics or Biophysics are required to take several courses which are compatible with and double count towards the Neuroscience Studies minor. They are:
- i. PHYS 331 AC/DC Circuits (4), double counts towards the general physics/biophysics concentrations
- ii. BIOL 301 Comprehensive Human Anatomy and Physiology (4), and BIOL 412 Biochemistry (4) are required for the Biophysics concentration.
- 2. General physics concentration students are required to take 32-34 credits in general electives; Biophysics students are required to take 2-4 credits in general electives. Choose from the following, which will count towards your Neuroscience Studies Minor:
- i. BIOL 301 Comprehensive Human Anatomy and Physiology (4) General physics concentration students only
- ii. BIOL 412 Biochemistry (4) General physics concentration students only
 - iii. PHYS 300 Mathematical Physics (3)
 - iv. PHYS 326 Optics (4)
 - v. PHYS 341 Electronics (4)
- 3. As a reminder, to fulfill the requirements for the minor, open electives must include:
- i. PSYC 151 Biopsychology or NEUR 105 Introduction to Neuroscience
 - ii. NEUR 321 Behavioral Neuroscience
 - iii. NEUR 405 Interdisciplinary Neuroscience