FALL 2017 COURSE

Biophysics of Neurological Systems (PHY 380A80)

Learn about

- neuron physiology
- math
- physics
- chemistry

Use computer models and do experiments with real neurons. We meet MW 5:00-6:15pm.

No textbook, no prereqs, but strong calculus (MAT 145) basis is desirable 3 credit-hours, graduate credit possible Designed primarily for advanced undergraduate and beginning graduate students

Contact:

Epaminondas Rosa (Physics), erosa@ilstu.edu Wolfgang Stein (Biology), wstein@ilstu.edu