184 Basics of Neuroscience
1 hours. Overview of Neuroscience as an integrative discipline and as a curriculum at UIC. The scientific study of the brain and behavior.

Wednesday 4:00 – 4:50, SEL 4273

Link to Text: http://www.brainfacts.org/~/media/Brainfacts/Article%20Multimedia/About%20Neuroscience/Brain%20Facts%20book.ashx

Grades will be based on:
Attendance
Article presentation from “The Scientist” magazine or equivalent
Final Exam – essay.

Date       Topic

8/24       Intro to Neuroscience
8/31       lab visit
9/7        Intro to brain (neurons to structures)
9/14       Neuroscience of Sensory Systems
9/21       Neuroscience at UIC
9/28       Neuroscience of Sound Localization
10/5       Lab visit
10/12      Neuroscience of Naked Mole Rats
10/19      Lab visit
10/26      Neuroscience of Echolocation
11/2       Lab visit
11/9       Careers in Neuroscience
11/16      Student Presentations
11/23      Student Presentations
12/30      Lab visit
Final      in class essay