**CSB 432H1S – ADVANCED TOPICS IN CELLULAR NEUROPHYSIOLOGY**

12L, 24S

**Lecturer:**

TBA

**Prerequisite:** CJH332H1/CSB332H1

Advanced Topics in Neurophysiology is designed for upper-level students. This course is focused on: (1) understanding modern techniques used in neurophysiological research; and (2) interpreting the results from neurophysiological peer-reviewed manuscripts. This course is interactive and requires students to contribute actively during lectures and tutorials. There is also an emphasis on oral and written communication.

**Required Course Material**

**Book:** A Short Guide to Writing about Biology, by Jan A. Pechenik, published by Pearson, 8th edition. Available at the U of T Bookstore.

**Readings:** Required readings will be posted on Blackboard.

**Evaluation**

Written Manuscript Critique

Group Presentation

Quizzes

Participation