



## Required Text.

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## Outline of Course Content.

<i>Module</i>	<i>Topic</i>	<i>Reading (Striedter Ch)</i>	<i>Assignments</i>
<b>1 (May 16-21)</b>	The Basics: Cells, Development, and Fundamental Anatomy of the Nervous System	1, 2, 4, 16	Quiz 1, Minute Responses, Intro Post, Next Step post for provided literature, seek approval for research topic
<b>2 (May 22-28)</b>	Electrophysiology, Plasticity, and the Complexity of Networks	2, 3	Model of an action potential, Minute Response, Next Step post, Exam 1
<b>3 (May 29- June 4)</b>	Sensing the World	6, 7, 11, 12	Quiz 2, Annotated Bib. 1, Minute Response, play Mozak
<b>4 (June 5-11)</b>	Responding to the World	8, 9, 10	Minute Response, Muscle Fatigue post, Exam 2
<b>5 (June 12-18)</b>	Complex Emergent Functions: Neuromodulation, Learning & Memory	13, 14, 15	Quiz 3, Minute Response, Neuroethology/psychology post
<b>6 (June 19-24)</b>	Protecting the Nervous System	5 and mostly Supplementary	Annotated Bib. 2, Minute Response, Final Exam

## **Assignments & Grades.**

**Canvas.**

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**Communication.**

***The best method for contacting me***

**Disability Resources.**

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**Academic Integrity.**