Introduction to Neuroscience is a complete online course designed to help students effectively learn critical foundational concepts in neuroscience. Comprehensive PowerPoint presentations and engaging videos introduce students to key topics in the discipline, and flashcards and carefully crafted practice questions reinforce key concepts and encourage mastery.

The course features 13 learning modules, beginning with common neuroscience techniques and the history of neuroscience, then progressing to cover cells of the nervous system, the neuronal membrane, and action potentials. Students learn about synaptic transmission and neurotransmitter systems. They explore the nervous system, studying the underlying systems and processes that produce taste, smell, sight, and sound. The course concludes with a module dedicated to the somatic sensory system.

Providing students with both textual and visual representation of the material covered, Introduction to Neuroscience is ideal for foundational courses in neuroscience. It can be used independently as a standalone course or in conjunction with a textbook in the discipline.

Activities for this title include:
- 13 decks of digital flashcards, one for each Cognella Active Learning module, to help students learn & drill key terminology
- 12 PowerPoint presentations that summarize important concepts and provide a foundation for learning
- 12 video lectures that highlight a topic for each module and provide additional instruction
- 13 practice quizzes, totaling more than 350 questions

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