Unit 3: Regulation, Integration, and Control

Unit 3 helps students answer questions about nervous and endocrine system control and regulation. In a break with the traditional sequence of topics, the special senses are integrated into the chapter on the somatic nervous system. The chapter on the neurological examination offers students a unique approach to understanding nervous system function using five simple but powerful diagnostic tests.

- 12: The Nervous System and Nervous Tissue
- 13: Anatomy of the Nervous Tissue
14: The Somatic Nervous System

15: The Autonomic Nervous System

16: The Neurological Exam

17: The Endocrine System