

Anatomy and Physiology 127, Fall 2024

Dr. Anthony Uzwiak

Text: Seeley: *Anatomy and Physiology, 13th Edition* (ISBN-13: 9781260172195)email: uzwiak@dls.rutgers.edu

Date	Topic	Assigned Reading
5-Sep	Organizational Meeting	
9-Sep (10)	Anatomical Organization	Chapter 1
12-Sep	Cellular Biology I	Chapter 3
16-Sep (17)	Cellular Biology II	
19-Sep	Structural Organization	Chapter 4
23-Sep (25)	Structural Organization	
26-Sep	Integumentary System	Chapter 5
30-Sep (Oct 1)	Exam I	
3-Oct	Skeletal Tissue	Chapter 6 - 7
7-Oct (9)	Axial Skeleton	
10-Oct	Appendicular Skeleton	
14-Oct (15)	Movement	Chapter 8
17-Oct	Articulations	Chapter 8
21-Oct (22)	Muscle Tissue	Chapter 9
24-Oct	Muscle Physiology	
28-Oct (29)	Exam II	
31-Oct	Axial Muscles	Chapter 10
4-Nov (5)	Axial Muscles	
7-Nov	Appendicular Muscles	
11-Nov (12)	Appendicular Muscles	
14-Nov	Neurophysiology	Chapter 11
18-Nov (19)	Neurochemistry	
21-Nov	Neurotransmission	
25-Nov (26)	Exam III	
28-Nov	Thanksgiving	
Dec 2 (3)	Anatomy of the Brain	Chapter 12 - 14
5-Dec	Protective Mechanisms	
9-Dec (10)	Spinal Cord	
12/19	Exam IV/Final Exam MTh3: 12:00 PM TTh5: 4:00 PM	
12/23	Exam IV/Final Exam MTh2: 8:30 AM	