

Readings refer to Chapter numbers in Costanzo text.

January 20 (T) Course Overview, Cellular Physiology, Chapter 1: 1-5 (1-5)

January 22 (Th) Cellular Physiology, Chapter 1: 5-15 (5-15)

January 27 (T) Cellular Physiology, Chapter 1: 15-24 (15-24)

January 29 (Th) Cellular Physiology, Chapter 1: 15-24 (15-24)

February 3 (T) Cardiovascular Physiology, Chapter 4: 111-125 (111-125)

February 5 (Th) Cardiovascular Physiology, Chapter 4: 125-137 (125-138)

February 10 (T) Cardiovascular Physiology, Chapter 4: 138-148 (138-148)

February 12 (Th) Cardiovascular Physiology, Chapter 4: 148-166 (148-166)

February 17 (T) Cardiovascular Physiology, Chapter 4: 166-179 (166-178)

February 19 (Th) Respiratory Physiology, Chapter 5: 183-192 (183-191)

February 24 (T) Midterm I Review Session

February 26 (Th) **Midterm I**

March 3 (T) Respiratory Physiology, Chapter 5; 192-202 (191-202)

March 5 (Th) Respiratory Physiology, Chapter 5: 202-211 (202-209)

March 10 (T) Respiratory Physiology, Chapter 5: 211-211 (209-217)

March 12 (Th) Respiratory Physiology, Chapter 5: 217-226 (217-226)

March 17 (T) Guest Lecture – Kyle Kurpinski, Ph.D.

March 19 (Th) Renal Physiology, Chapter 6: 235-244 (235-245)

March 24 (T) No class – Spring Break

March 26 (Th) No class – Spring Break

March 31 (T) Renal Physiology, Chapter 6: 244-257 (245-257)

April 2 (Th) Renal Physiology, Chapter 6: 257-265 (257-264)

April 7 (T) Renal Physiology, Chapter 6: 265-275 (264-276)

April 9 (Th) Renal Physiology, Chapter 6: 275-286 (276-285)

April 14 (T) Renal Physiology, Chapter 6: 286-296 (285-295)

April 16 (Th) Midterm II Review Session

April 21 (T) **Midterm II**

April 23 (Th) Acid-Base Physiology, Chapter 7: 299-306 (299-306)

April 28 (T) Acid-Base Physiology, Chapter 7: 306-312 (306-312)

April 30 (Th) Acid-Base Physiology, Course Evaluations, Chapter 7: 312-323 (312-323)

All dates/topics subject to change at instructor's discretion, including exams

RRR Week: May 4-8, 2015

Final Exam: Thursday, May 14, 8-11 AM, Location TBA