Tu, Th 9:30-10:50 AM Peterson Hall 110

Schroeder

Instructor: Dr. Julian I.

SYLLABUS BILD2 -Biology 2 - Multicellular Life

Reading: "Biology in Focus"

Date		Lecture	Campbell et al.
Jan 5	1	Animal Structure	Chapter 32
Jan 7	2	Circulation	Chapter 34
Jan 12	3	Gas Exchange	Chapter 34
Jan 14	4	Digestion	Chapter 33
Jan 19	5	Kidney Function	Chapter 32 (from 32.3)
Jan 21	6	Nervous System I	Chapters 37, 38
Jan 26	7	MIDTERM I	
Jan 28	8	Nervous System II	Chapters 37, 38
Feb 2	9	Plant Structure and Transport	Chapters 28, 29
Feb 4	10	Plant Nutrition	Chapter 29
Feb 9	11	Sensory Systems	Chapter 38
Feb 11	12	Muscle Control	Chapter 39
Feb 16	13	Immune System	Chapter 35
Feb 18	14	MIDTERM II	
Feb 23	15	HIV & AIDS	Chapter 35
Feb 25	16	Plant Signals and Hormones	Chapter 31
March 1	17	Hormone Action I	Chapter 32 (32.1; 32.2), Chapter 5.6
March 3	18	Hormone Action II	Chapter 32, Chapter 5.6
March 8	19	Reproduction	Chapter 36
March 10	20	Development	Chapter 36

MIDTERMS: 9:30 AM to 10:50 AM, same room as BILD2 class

FINAL EXAM: 03/15/2016 8:00a-10:59a **TBA**

Text: N.A. Campbell et al., "Biology in Focus"

Copyright 2014 Pearson Education, Inc.

www.pearsonhighered.com

<u>Clickers:</u> Bring clickers to the class

<u>Professor:</u> Julian I. Schroeder

Office Hours: At the end of every lecture and Tuesdays 10:50 am starting in Peterson Hall 108 and continuing in Muir Biology, Room 5214

<u>Sections</u>: Sections start in the 2nd week of quarter.