

Tu, Th 3:30-4:50 PM

Class is Podcast

Instructor: Dr. Julian I. Schroeder

**SYLLABUS****BILD2 -Biology 2 - Multicellular Life****Reading: “Biology in Focus”  
Campbell et al.**

<b>Date</b>		<b>Lecture</b>	
Jan 10	1	Class Announcements and Animal Structure	Chapter 32
Jan 12	2	Circulation	Chapter 34
Jan 17	3	Gas Exchange	Chapter 34
Jan 19	4	Kidney Function	Chapter 32 (from 32.4)
Jan 24	5	Digestion	Chapter 33
Jan 26	6	<b>MIDTERM I</b>	
Jan 31	7	Nervous System I	Chapters 37, 38
Feb 2	8	Nervous System II	Chapters 37, 38
Feb 7	9	Sensory Systems	Chapter 38
Feb 9	10	Muscle Control	Chapter 39
Feb 14	11	Plant Nutrition	Chapter 29
Feb 16	12	Plant Structure and Transport	Chapter 28, 29
Feb 21	13	Plant Hormone Action	Chapter 31
Feb 23	14	<b>MIDTERM II</b>	
Feb 28	15	Hormone Action I	Chapter 32 (32.1; 32.2), 5.6
March 2	16	Hormone Action II	Chapter 32, Chapter 5.6
March 7	17	Immune System	Chapter 35
March 9	18	Reproduction	Chapter 36
March 14	19	Development	Chapter 36
March 16	20	Research	

**PODCASTING:****LECTURES WILL BE PODCAST, Lecture Hall Solis 107****MIDTERMS:**

Tu/Th 3:30 PM to 4:50 PM, midterm exams will be held on Canvas at the time of the class. Taking the exams is required to score points.

**FINAL EXAM:**

Tuesday 03/21/2023 3:00 PM-5:59 PM

Text:N.A. Campbell Urry et al., “Biology in Focus”;  
Pearson Education, Inc. [www.pearsonhighered.com](http://www.pearsonhighered.com)  
Old “Biology” text books or “Biology in Focus” books are fine too.Professor:Julian I. Schroeder  
Office Hours: At the end of every lecture on Zoom (stick around) and  
Thursdays 4:50 PM to 5:05 PM in person; 5:10 PM to 5:55 PM PM on  
ZoomSections:Instructional Assistant (IA) Sections start in the 2<sup>nd</sup> week of quarter.