

**SYLLABUS**  
**BILD2 -Biology 2 - Multicellular Life**

<b>Date</b>		<b>Lecture</b>	<b>Reading: "Biology in Focus" Campbell et al.</b>
Jan 9	1	Animal Structure	Chapter 32
Jan 11	2	Circulation	Chapter 34
Jan 16	3	Gas Exchange	Chapter 34
Jan 18	4	Kidney Function	Chapter 32 (from 32.3)
Jan 23	5	Digestion	Chapter 33
Jan 25	6	Nervous System I	Chapters 37, 38
Jan 30	7	<b>MIDTERM I</b>	
Feb 1	8	Nervous System II	Chapters 37, 38
Feb 6	9	Sensory Systems	Chapter 38
Feb 8	10	Muscle Control	Chapter 39
Feb 13	11	Plant Nutrition	Chapter 29
Feb 15	12	Plant Structure and Transport	Chapter 28,29
Feb 20	13	Immune System	Chapter 35
Feb 22	14	HIV & AIDS	Chapter 35
Feb 27	15	Plant Hormone Action	Chapters 31
March 1	16	<b>MIDTERM II</b>	
March 6	17	Hormone Action I	Chapter 32 (32.1; 32.2), Chapter 5.6
March 8	18	Hormone Action II	Chapter 32, Chapter 5.6
March 13	19	Reproduction	Chapter 36
March 15	20	Development	Chapter 36

**MIDTERMS:** 12:30 PM to 1:50 PM, exams will be held in same room as BILD2 class

**FINAL EXAM:** Tu 03/20/2017 11:30 AM-2:29 PM Exam room: TBA

Text: N.A. Campbell et al., "Biology in Focus";  
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Clickers: Please bring clickers to the class and register your clickers for this class

Professor: Julian I. Schroeder  
Office Hours: At the end of every lecture in the lecture hall and Thursdays  
1:50 PM to 3:00 PM, starting in the lecture Hall and continuing  
in Muir Biology, Room 5214

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