

Cogs 17 * NEUROBIOLOGY OF COGNITION

SSII 2014 MW 11:00-1:50 Center 205

Course Website: <http://www.cogsci.ucsd.edu/~johnson/COGS17/>

Dr. Christine Johnson

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TA: **Andrew Alexander** asalexan@gmail.com Ofc Hrs: TBA

Section: M&M 2-2:50 Center 205 (or see re-scheduling)

Attending section once per week is REQUIRED

Required Text: **Klein & Thorne (2007) Biological Psychology** Text also available at Geisel Reserve.

<u>Week</u>	<u>Lectures</u>	<u>Topics</u>	<u>Reading</u>
1	M 8/4 p1	Anatomy of the	Chapter 1
	M 8/4 p2	Nervous System	Chapter 2
	W 8/6 p1	Structure and	
	W 8/6 p2	Function of Cells	Chapter 3
2	M 8/11 p1	Development	Chapter 4
	M 8/11 p2	<i>"Eavesdropping on the Mind"</i>	
	W 8/13 p1	<u>MIDTERM I</u> (22.5% of Grade) <u>Homework I</u> due in class (2.5% of Grade)	
	W 8/13 p2	Perceptual Systems:	Chapter 7
3	M 8/18 p1	Vision	
	M 8/18 p2	Audition	Chapter 8
	W 8/20 p1	Other Sensory Systems	
	W 8/20 p2	Control of Movement	Chapter 6
4	M 8/25 p1	<u>MIDTERM II</u> (22.5% of Grade) <u>Homework II</u> due in class (2.5% of Grade)	
	M 8/25 p2	Arousal, Sleep and Dreaming	Chapter 9
	W 8/27 p1	Sexual Development & Behavior	Chapter 11
	W 8/27 p2	Emotion and Stress	Chapter 12
5	M 9/1	<i>HOLIDAY - No class</i>	
	W 9/3 p1	Learning & Memory	Chapter 13
	W 9/3 p2	Language and Lateralization	Chapter 14

FINAL - Friday Sept 5 11:30-2:30

MIDTERM III (22.5% of Grade) AND
Comprehensive **FINAL EXAM** (25% of Grade)

Homework II due at Final
(2.5% of Grade)

Extra Credit

For Mnemonics (email to Prof. Johnson)

For participation as a Research Subject in CogSci or Psych (See Prof, TA, flyers, etc. for info)

For write ups of any talks on Neuroscience (Watch class website for announcements)