

352 (Memory & Cognition)

Fall Semester, 2010

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Schedule: Lectures Tuesdays and Thursdays, 3:30-4:45 pm, in Lecture Center, Room D5.

Week	Lecture	Date	Topic	Reading	Stuff Due
1	1 1	Tues Aug 24	Learning goal; perspective; practical information	All of Chap. 1	
	2 2	Thurs Aug 26	Memory : Encoding How information enters memory.	Chap. 5 (pp. 135-141) Chap. 6 (pp. 176-207)	
2	1 3	Tues Aug 31	Memory: Retention Information stays in memory – or?	Chap. 6 (pp. 207-214)	CogLab "False Memories" due Tuesday 31st at 5:00
	2 4	Thurs Sept 2	Memory: Retrieval How memory information is used.	Chap. 6 (pp. 215-234)	
3	1 5	Tues Sept 7	Memory: Reconstruction - 1	Chap. 7	
	2 6	Thurs Sept 9	Memory: Reconstruction - 2	Chap. 7	CogLab "Operation Span" due Thursday 9th at 5:00.
4	1 7	Tues Sept 14	Attention: Taking in information	Chap. 4 (pp. 99-134).	

	2	8	Thurs Sept 16	Short-term memory: Holding on to information.	Chap. 5 (pp. 135-153)	<i>Group Discussion Report due Tuesday 14th at 5:00</i>
5	1	9	Tues Sept 21	Working memory: Processing information.	Chap. 5 (pp, 154-174)	
	2	10	Thurs Sept 23	Midterm Exam No 1	Everything studied in weeks 1-5.	
6	1	11	Tues Sept 28	Review of Mid-Term Exam 1		
	2	12	Thurs Sept 30	Thinking: Problem solving	Chap. 11 (pp. 395-413)	
7	1	13	Tues Oct 5	Thinking: Insight and creativity	Chap. 11 (pp. 423-429)	CogLab "Selection Task" due Tuesday 5th at 5:00.
	2	14	Thurs Oct 7	Thinking: Analogy, or how to make use of prior experience	Chap. 11 (pp. 413-423)	
8	1	15	Tues Oct 12	Thinking: Deduction Are we logical?	Chap. 12 (pp.434-466)	
	2	16	Thurs Oct 14	Thinking: Decision making Are we rational?	Chap. 12 (pp, 466-472)	
9	1	17	Tues Oct 19	Judgment: Is intuition real?	-- same as above --	
	2	18	Thurs Oct 21	Intellectual abilities: Individual differences - 1	Handout will be posted on Blackboard	CogLab "Mental Rotation" due Thursday 21st at 5:00
10	1	19	Tues Oct 26	Intellectual abilities: Individual differences - 2	-- same as above --	
	2	20	Thurs Oct 28	Midterm Exam No 2	Everything studied in weeks 6-10.	

11	1	21	Tues Nov 2	Review of Mid-Term Exam 2		
	2	22	Thurs Nov 4	Vision & imagery-1: How does vision work? What are visual images?	Chap. 3 (pp. 55-97)	CogLab "Prototypes" due Thursday 4th at 5:00.
12	1	23	Tues Nov 9	Vision & imagery - 2 Is it visual? What good is it?	Chap. 9 (pp. 322-355)	
	2	24	Thurs Nov 11	Language-1: Words level processing	Chap. 10 (pp, 356-367)	
13	1	25	Tues Nov 16	Language-2: How are concepts learned?	All of Chap. 8	
	2	26	Thu Nov 18	Language-3: Sentence level processing	Chap. 10 (pp. 368-376)	Memory Diary due Thursday 18th at 5:00.
14	1	27	Tues Nov 23	Language-4 Discourse processing	Chap. 10 (pp. 377-394)	
	2	26	Thu Nov 25	<i>No lecture; Thanksgiving Holiday</i>		
15	1	29	Tues Nov 30	Social context: Cognition in groups; is it better?	Handout will be posted on Blackboard	
	2	30	Thurs Dec 2	Biological and historical context: How did we get here?	Handout will be posted on Blackboard	
				<i>Final Examination</i>		