Assignments/Grading: Total Points: 100
Class Participation: 5 points
Presentations X 2: 9 points each: 18 points
Consciousness Paper (due April 29): 5 points
Questions/Commentaries: X 18: 2 points each: 36 points
Roughly two/week. One on the Main Topic Review; one on Associated Readings.
No commentary on the Associated Readings the week you present. Bring printouts of
commentaries to class with you. We’ll start by getting issues/questions on the table.
2 Take-home Exams: 18 points each = 36 points

Class Schedule:
1 16-Jan Thurs Intro/syllabus discussion/assignments
2 21-Jan Tues Historical Overview: What is Cognitive Science?
3 23-Jan Thurs Topic Reading 1: Cognitive Structure: Modularity
4 28-Jan Tues Associated Readings
5 30-Jan Thurs Topic Reading 2: Consciousness
6 4-Feb Tues Associated Readings
7 6-Feb Thurs Topic Reading 3: Changing views of development
8 11-Feb Tues Associated Readings
9 13-Feb Thurs Topic Reading 4: Free Will & Moral Responsibility
10 18-Feb Tues Associated Readings
11 20-Feb Thurs Topic Reading 5: Language & Brain
12 25-Feb Tues Associated Readings
13 27-Feb Thurs Noah Goodman's grad class
14 4-Mar Tues Topic Reading 6: Situated Cognition/Embodiment
15 6-Mar Thurs Associated Readings
16 11-Mar Tues Take Home Midterm (Tues-Thurs)
17 13-Mar Thurs Take Home Midterm (Tues-Thurs)

SPRING BREAK
18 25-Mar Tues Topic Reading 7: Executive Function (Inhibitory Control)
19 27-Mar Thurs Associated Readings
20 1-Apr Tues Topic Reading 8: Thought/Thinking/Reasoning
Topics

0. Introduction: What is Cognitive Science?

1. Cognitive Structure: Modularity
Topic Reading:
Associated Readings:

2. Consciousness
Topic Readings:
Associated Readings:
Tsuchiya, N., Block, N., & Koch, C. (2012). Top-down attention and consciousness: comment on Cohen et al. Trends in cognitive sciences, 16(11), 527. (see next page for another reading)
3. Changing views of development:

**Topic Reading:**

**Associated Readings:**

4. Free Will & Moral Responsibility

**Topic Readings:**

**Associated Readings:**

5. Language & Brain

**Topic Reading:**

**Associated Readings**
6. Situated Cognition/Embodiment

**Topic Reading:**

**Associated Readings**

7. Executive Function (Inhibitory Control)

**Topic Reading:**

**Associated Readings**

8. Thought/Thinking/Reasoning

**Topic Reading:**

**Associated Readings**
9. Predictive Coding in Vision and Decision

**Topic Reading:**

**Associated Readings**

10. Theory of Mind

**Topic Reading:**

**Associated Readings**