Syllabus
COGS 1: Introduction to Cognitive Science

Web Page
Course content is here:
http://www.cogsci.ucsd.edu/classes/SP12/COGS1/

Grades and on-line quizzes are available on the ted system:
http://ted.ucsd.edu/

Podcasts of lectures are available here:
http://podcast.ucsd.edu/?q=cogs

Instructor and TAs
Professor Seana Coulson (CSB 161)
s coulson@ucsd.edu

Tristan Davenport
Nan Owens Renner

(see course webpage for up to date information about office hours)

Grades
Midterm #1: 20%
Midterm #2: 20%
Quiz #1: 5%
Quiz #2: 5%
Quiz #3: 5%
Quiz #4: 5%
Quiz #5: 5%
Experimetr ix (1 hour participation): 5%
Final Exam: 30%

Lectures:
Tuesday/Thursday 3:30 – 4:50pm York 2722

Sections
A01 Tu 2:00p - 2:50p CSB 005
A02 W 09:00a - 09:50a CSB 004
A03 W 10:00a - 10:50a CSB 004
A04 Th 2:00p - 2:50p CSB 005
A05 F 11:00a - 11:50a CSB 004
A06 F 12:00p - 12:50p WLH 2113
**Schedule:**

**Part A: Architectures for Cognition**

**WEEK 1**

(no sections this week)

4/3 T  Dr. Seana Coulson (*ABCs of Cognitive Science*)

4/5 Th  Dr. Seana Coulson (*Lateralization of function*)


**WEEK 2**

4/10 T  Dr. Douglas Nitz (*Mapping space in the brain*)


4/12 Th  Dr. David Kirsh (*Thinking with things and body*)


*Quiz #1 Due Friday 4/13* (Quizzes available on-line via ted.ucsd.edu)

**WEEK 3**

4/17 T  Integration/Review

4/19 Th  MIDTERM 1

**Part B: Being and Becoming**

**WEEK 4**

4/24 T  Dr. Jeanne Townsend (*Cognitive neuroscience of autism*)

Dr. Terry Jernigan (Structural brain imaging is a window on postnatal brain development in children)


WEEK 5

5/1 T     Dr. Mary Boyle (The ketogenic brain)


5/3 Th    Dr. Ayse Saygin (Perceiving action: Neural basis)


Quiz #2 due Friday 5/4 (Quizzes available on-line via ted.ucsd.edu)

WEEK 6

5/8 T    Dr. Andrea Chiba (Learning and emotion)


5/10 Th    Dr. Jaime Pineda (Neurobiology of social cognition)


Quiz #3 due Friday 5/11 (Quizzes available on-line via ted.ucsd.edu)

WEEK 7

5/15 T Integration/Review

5/17 Th MIDTERM 2

Part C: Communication and Culture

WEEK 8

5/22 T    Dr. Benjamin Bergen (Language & thought)

5/24 Th Dr. Sarah Creel (Development of language & speech processing)


Quiz #4 due Friday 5/25 (Quizzes available on-line via ted.ucsd.edu)

WEEK 9

5/29 T Dr. Edwin Hutchins (The ecology of language practices in worldwide airline flight deck operations)


5/31 Th Dr. Christine Johnson confirmed (Alien intelligences – The minds of other animals)


Quiz #5 due Friday 6/1 (Quizzes available on-line via ted.ucsd.edu)

WEEK 10

6/5 T Dr. Jim Hollan (The future of human computer interaction: Linking physical, digital, and social worlds)


6/7 Th Integration/Review

Final Exam: Monday June 11, 2012 @3pm