Introduction to Cognitive Science

COGS 1 - Fall '07

Prof. Rafael E. Núñez
Department of Cognitive Science
University of California, San Diego

Cognitive Science

Goals:
- Describe
- Explain
- Predict
- (Build)

Commitment with Empirical observation:
- Consistency
- Falsifiability
- Replicability
- Method
- Measurements

“Mind”

Memory
Language
Attention
Communication
Concepts
Imagination
Perception
Learning
Thought

Philosophy
Psychology
Education
Anthropology
Linguistics
Neuroscience
Computer Science
Cognitive Science

Philosophy

Psychology

Education

Anthropology

Computer Science

Language

Attention

Memory

Concepts

Imagination

Communication

Perception

Learning

Thought

Neuroscience

Linguistics

“Mind”

• Space
• Time scales

COGS1

• The syllabus
• (Tentative) schedule