

# Lecture 15

## LCD 306: Semantics & Pragmatics

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# Outline

## 1 Administrativa

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## 1 Administrativa

# Calendar

- Enjoy your spring break
- Exam II

Optional Class Evaluation & Exam Study Guide

# Exam II

## Lecture 7-15

- Reference: *Antonymy, Synonymy, Hyponymy, Hypernymy*
- Set Theory

# Exam II

## Lecture 7-15

- Propositional & Predicate Logics
  - Truth Values
  - Scope
  - Quantification

# Evaluation

- You should be able to use the notational systems
- Translate between English and notational systems

# Evaluation

- You will be assessed in your ability to use the previous concepts
- Not memorization
- Given a concrete situation, be able to use concepts to answer question

# Evaluation

Given  $U_{\langle w, t, \rangle} = \{\aleph, \beth, \beth, \beth\}$ ,  
 $P(x) = \{\aleph, \beth\}$  and  $Q(x) = \{\beth, \beth\}$ ,  
 $P(x)$  and  $Q(x)$  are...

# Evaluation

- mutually exclusive  
(contradictory) antonyms
- not mutually exclusive  
(incompatible) antonyms
- perfect synonyms
- close enough synonyms