Final Review

- Phonetics:
  - IPA transcription
- Phonology:
  - feature classification
  - syllables, syllable trees
- Morphology:
  - derivation trees
  - word formation processes
- Syntax:
  - phrase structure without X’, schema for English phrase structure
  - sentence structure with X’
- Semantics:
  - lexical ambiguity, homophony, polysemy
  - sentence relations (contraction, entailment, paraphrase)
  - structural ambiguity
  - thematic role assignment
  - pragmatics – presupposition, world knowledge, old and new information, Maxims of Conversation
- Acquisition:
  - motherese, critical period
  - early phonetic processes
  - stages of speech in children (syntax)
  - child vocabulary learning strategies
  - child experimental techniques
- Computational Linguistics
  - automatic parsing, deterministic vs. non-deterministic, top-down vs. bottom-up
  - automatic translation problems
- Psycholinguistics:
  - top-down vs. bottom-up processing
  - parsing strategies: late closure, minimal attachment
  - garden-path sentences
  - relation of top-down information to parsing
  - sentence processing experiments
  - ERP experiments and graphs