# LING 200 Final Study Guide

### Psycholinguistics, Language Acquisition

corpus callosum split-brain contralateral (control) lateralisation left hemisphere vs. left hemisphere tasks aphasia (Broca's vs. Wernicke's) theories of language acquisition (imitation, reinforcement, active construction of grammar) overgeneralisation critical period brain plasticity wild children (Genie) stages of acquisition cooing babbling (CV monosyllables, cannonical, variegated, jargon) one-word, two-word, telegraphic

#### **Sociolinguistics**

language variation (definition, reasons) dialect (facts, misconceptions) dialect continuum idiolect mutual intelligibility (examples, problems) accent ways dialects vary speech styles, style shifting standard vs. nonstandard overt vs. covert prestige hypercorrection Labov's Department Store Study African American English 'Ebonics' controversy

### Historical Linguistics

language change diachronic vs. synchronic cognate, false cognate, false friend proto-language tree model (mother/parent, daughter, sister) language isolates History of English (Old, Middle, Early Modern, Modern) sound change conditioned vs. unconditioned phonological vs. phonetic morphological change analogy semantic change extension, reduction, elevation, degradation, shift (comparative method)

## **Semantics**

lexicalisation grammaticalisation reference sense synonymy, antonymy complementary antonyms, gradable antonyms, relational opposites homophony, homonymy polysemy, hypernym, hyponym

#### **Computational Linguistics**

supervised vs. unsupervised learning speech synthesis, speech recognition ambiguity resolution morphological induction spell checkers

The final exam is cumulative, so material from before the midterm should be reviewed as well; this studyguide should be taken together with the midterm studyguide to form a complete studyguide for the final.