

## LING 101 FINAL EXAM OUTLINE - SUMMER 2015

- Below is a rough outline of the final exam, by topic.
- Each question is worth 1 point, unless otherwise indicated
- Exact point distribution and order may change during editing, but this is a good rough guide to what's on the exam

### 1-36 – Multiple Choice (answer on Scantron sheet)

1. Language vs. Family vs. Dialect (concepts)
2. Prescriptive vs. Descriptive grammar (concepts)
3. Goals and principles of the IPA
4. Language families for English, German, Halq'emeylem, Chipewyan, Akan, and Arabic
5. Geographical area where Indo-Aryan, Dravidian, Austronesian languages are spoken
6. Geographical areas for Niger-Congo, Afroasiatic, and Austronesian languages
7. Original languages of the Caribbean
8. Historical Sound changes that differentiated Germanic branch from other IE languages
9. Historical sound changes that differentiated modern German and modern English from older Germanic root language
10. History of initial /sk/ clusters in English (including how Scandinavian affected our phonotactics)
11.  $\text{ɔ} > \text{a}$  merger in Canadian and Midwestern English dialects
12. Dialect identification based on narrow transcriptions: RP vs. Caribbean vs. Cockney vs. North American
13. as for 12
14. as for 12
15. Distinctive features of English, German, Hawaiian, and Halq'emeylem consonant systems
16. as for 15
17. Distinctive features of the Chipewyan vowel system
18. Role of aspiration in Indo-Aryan languages vs. English
19. English phonotactic constraints
20. How traditional Hawaiian adapts English words as it borrows them
21. IPA symbols for English vowels
22. IPA symbols for English vowels
23. IP symbols for English vowels (including diphthongs)
24. Front rounded vowels
25. Front rounded vowels
26. Four meanings for Mandarin *mao* (know the tone for each meaning, see <http://dexteroustongue.com/> for practice)
27. Logograms, rebus extensions and first-consonant (acrophonic) symbols (concepts)
28. as for 27
29. As for 27
30. How Greek developed symbols for vowels
31. Number of sentences generated by a given set of generative rules (phrase structure rules)

- 32. English vs. Halq'emeylem determiner systems
- 33. S --> ... and NP --> ... rules for English, German, and Halq'emeylem, also VP --> ... rules for English and German
- 34. As for 33
- 35. Articulation of glottal stop, and distinctive status in English, German, Hawaiian, and Halq'emeylem.
- 36. Articulation of consonants in the Halq'emeylem system

## 37-42 Short Answer (answer on written-answer sheet)

- 37. Articulation and IPA symbols for sounds in English, German, Halq'emeylem, and Hawaiian
- 38. Articulation IPA symbols for sounds in English, German, Halq'emeylem, and Hawaiian
- 39. Articulation and IPA symbols for sounds in English, German, Halq'emeylem, and Hawaiian
- 40 (3pts) – Historical analysis of new data (could be from any language family)
- 41 (4pts) – Analysis of sounds *or* word-order based on new data (could be from any language)
- 42 (4pts) – Analysis of sounds *or* word-order based on new data (could be from any language)