5 Morphology*

1 Morphology

2 Morphemes

- morphemes, allomorphs, morphs
- free morphemes vs. bound morphemes
- roots and stems; affixes: prefixes, suffixes, infixes and circumfixes
- derivational vs. inflectional affixes

(1) a. robbed, buzzed, stopped, missed, founded, hunted
   b. robs, founds, stops, hunts, buzzes, misses
   c. atomic, criticize

(2) friends, unfriendliness, grandmother, plastic, mistyped, impossibility, hospitalization, unhappier, mistreatment, personalities, sleeplessness, unfortunately, funnily, receive, permit

(3) a. Bontoc (spoken in the Philippines)
   - fikas 'strong'
   - kilad 'red'
   - fusul ‘enemy’
   - pusí ‘poor’
   - ______ ‘dark’
   - fumikas ‘to be strong’
   - kumilad ‘to be red’
   - fumusul ‘to be an enemy’
   - ______ ‘to be poor’
   - ngumitad ‘to be dark’

b. Egyptian Arabic
   - katab ‘he wrote’
   - kaatib ‘writer’
   - kitáab ‘book’
   - kútub ‘books’
   - un-fuckin’-believable
   - abso-freakin’-lately
   - kanga-bloody-roo

c. English
   - legokosabb ‘the smartest’ (Hun.)
   - gespielt ‘play-PAST PART’ (Ger.)
   - geleornod ‘learn-PAST PART’ (Old Eng.)
   - ikchokmo ‘he isn’t good’ (Chickasaw)
   - iklakno ‘it isn’t yellow’ (Ch.)
   - ______ ‘it isn’t hot’ (Ch.)
   - ______ ‘he doesn’t open (it)’ (Ch.)

a. differ, differs, differed\text{\textsubscript{PAST}}, differed\text{\textsubscript{PAST PART}}, differing
b. differ, different, difference, differentiate
c. understand, understandable, understandability, misunderstanding
d. happy, unhappy, happiness, unhappiness
e. happy, happier, happiest
f. person, personal, personality, impersonal, personify, personification
g. student, students, student’s, students’

3 Internal structure of words

![Diagram of Adjective and Verb structures]

4 New words (in English)

- loanwords – e.g. paprika
- coinages – e.g. Xerox
- word formation processes
  - derivation – e.g. believe \rightarrow believable
  - conversion (zero derivation) – e.g. bottle\text{\textsubscript{NOUN}} \rightarrow bottle\text{\textsubscript{VERB}}
  - compounding – e.g. bedroom
  - clipping – e.g. influenza \rightarrow flu
  - blending – e.g. motor + hotel = motel
  - backformation – e.g. television \rightarrow to televise
  - acronym formation – e.g. NATO (North Atlantic Treaty Organization)

Google, freedom, taco, to caretake, sec, brunch, FBI, photo, to salt, Chunnel, football, exam, Kleenex, smog, helpful, GIF, aspirin, chauffeur, ELTE, to e-mail, Hunglish, greenhouse effect, to chain-smoke, unhappiness, coach (bus), to milk, blackbird, to babysit