English Phonetics and Phonology 2nd Semester, 2019-2020

Time: Wednesday Lecturer: M. Hosseini Room: 124 E-mail: Hosseini.mohmd@yahoo.com

Main Text: Carr, Philip. 2013. *English Phonetics and Phonology: An Introduction* (2nd edn.). West Sussex. Wiley-Blackwell.

- Introduction to the Course (Goals and Scope)
- Phonetics
 - Airstream and Articulation
 - Speech Organs
- English Phonetics: Consonants (Carr, ch. 1 & 2, pp. 1-15)
 - o Voicing
 - Places of Articulation
 - Manners of Articulation
- English Phonetics: Vowels (Carr, ch. 3 & 4, pp. 16-27)
 - o The Vowel Chart
 - Primary Cardinal Vowels
 - RP and GA Short Vowels
 - o RP and GA Long Vowels
 - RP and GA Diphthongs
- The Phonemic Principle (Carr, ch. 5, pp. 28-40)
 - Phonetics and Phonology
 - The Phoneme: Contrast vs. Predictability
 - o Phonemes, Allophones and Contexts
- English Phonemes (Carr, ch. 6, pp. 41-52)
 - English Consonant Phonemes
 - The Phonological Form of Morphemes
 - English Vowel Phonemes (RP and GA)
- English Syllable Structure (Carr, ch. 7, pp. 53-69)
 - Constituency in Syllable Structure
 - o The Sonority Hierarchy, Maximal Onset and Syllabic Weight
 - Language Specific Phonotactics
 - Syllabic Consonants and Phonotactics
 - Syllable-Based Generalizations
 - Morphological Structure, Syllable Structure and Resyllabification
 - Rhythm and Word Stress in English (Carr, ch. 8, pp. 70-89)
 - The Rhythm of English
 - English Word Stress: Not Entirely Random
 - Some General Principles
 - o Stress in Morphologically Simple Bisyllabic Words
 - Stress in Morphologically Simple Polysyllabic Words
 - Stress and Morphological Structure
 - Stress-Neutral Suffixes
 - o Stress-Sifting Suffixes
 - Word Stress Patterns and Prefixes
 - o Stress in Compound Words

- Rhythm, Reversal and Reduction (Carr, ch. 9, pp. 90-106)
 - Evidence on the Trochaic Metrical Foot
 - Representing Metrical Structure
 - Phonological Generalizations and Foot Structure
 - The Rhythm of English Again: Stress-Timing and Eurhythmy
- English Intonation (Carr, ch. 10, pp. 107-125)
 - Tonic Syllable, Tones and Intonation Phrases
 - o Departures from the Last Lexical Item (LLI) Rule
 - \circ $\;$ Intonation Phrases (IPs) and Syntactic Units $\;$
 - o Tonic Placement, IP Boundaries and Syntax
 - Tones and Syntax
 - Tonic Placement and Discourse Context
- Graphophonemics: Spelling–Pronunciation Relations (Carr, ch. 11, pp. 126-139)
 - Vowel Graphemes and Their Phonemic Values
 - Consonant Graphemes and Their Phonemic Values
 - English Pronunciation Poem (The Chaos, available on www)

Assignments: Students will be required to do all the exercises at the end of each chapter. There may be more exercises which will be assigned in class.

| Grading: |
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| Class Activity (attendance, preparation, and participation) | 10% |
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| Mid-term Exam | 30-35% |
| Short Quiz(zes) | up to 20% |
| Final Exam (Oral and Written) | up to 60% |

Further Readings:

Akmajian, Adrian, Richard A. Demers, Ann K. Farmer, Robert M. Harnish. 2010. *Linguistics: An introduction to language and communication* (6th ed.). Cambridge Massachusetts: MIT Press. [Chapters 3 & 4]

Fromkin, Victoria, Robert Rodman, Nina Hyams. 2017. An Introduction to Language (11 th ed.). Australia: Cengage. [Chapters 5 & 6]

Ladefoged, Peter and Keith Johnson. 2011. A Course in Phonetics (6th edn.). Australia: Wadsworth.

Roach, Peter. 2009. *English Phonetics and Phonology: A Practical Course* (4th edn.). Cambridge: Cambridge University Press. Yule, George, 2017. *The Study of Language*. Cambridge: Cambridge University Press. [Chapters 3 & 4]