

# 영어음성학 101 / English Phonetics 101

## (Spring 2019)

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**Class Hours:** Tuesday, Thursday 12:00-13:15  
**Office Hours:** Tuesday 13:30-14:30 or by appointment  
**Course website:** <http://stonham.dyndns.org/phonetics/>

### Course Description

In this course we will examine the fundamentals of phonetics, in particular the sounds and symbols that are used in the pronunciation of English. The goal of the course is to provide students with a basic understanding of phonetics and of the sound system of English by means of a combination of lectures presenting the issues, practical group exercises, where there will be an opportunity to practice the principles discussed in lectures, and homework assignments. This class will be aimed at students with little or no previous background in phonetics.

### Course Textbook

For this class the textbook is:

Stonham, John. 2011. *Doing Phonetics: An introduction to general and English phonetics*. Seoul: Kyung Moon Publishing.

Students can also read one or more of the additional recommended books below. Students are responsible for being familiar with the information in the textbook and from the lectures, handouts and exercises. Everything will be included in the examinations.

### Course Website

There is a website for this class where information about lectures, homework assignments, exams, and various other things will be posted. Students should visit the site regularly to check for updates. Login id and password will be given at the first class meeting.

### Phonetic Software

There is also a phonetic analysis component to this class. Students will analyze speech using available phonetic software, including Praat and Audacity. The results will be handed in for part of the course marks. **Please download the following free software from the websites below and install it on your computer:**

**Praat:** <http://www.fon.hum.uva.nl/praat/>

**Audacity:** <http://audacity.sourceforge.net/download>

### Additional Readings

Students may wish to consult other introductory textbooks for further information. The following is a partial list of recommended books.

Kenyon, J. & T. Knott. *A Pronouncing Dictionary of American English*. 2nd edition. Merriam-Webster.  
Jones, Daniel et al. 2011 *English Pronouncing Dictionary*. 18<sup>th</sup> ed. Cambridge University Press.  
Ladefoged, P. & Keith Johnson. 2014. *A Course in Phonetics*. 7<sup>th</sup> Edition. Cengage Learning.  
Roach, Peter. 2009. *English Phonetics and Phonology: A practical course*, 4<sup>th</sup> Edition. Cambridge: Cambridge University Press.

## Course Outline

Week	Topic	Read Chapter
1	Introduction	1
2	Speech Anatomy	2
3	Acoustic and Articulatory Phonetics	3, 4
4	Vowels	5
5	Consonants 1	6
6	Consonants 2	7
7	Prosodic Analysis	8
8	<b>Mid-term Exam</b>	
9	English Vowels	9
10	English Obstruents	10
11	English Sonorants	11
12	English Stress	12
13	English Intonation	12
14	Review	
15	<b>Final Exam</b>	

Students should read the assigned chapter before class and prepare any questions they have about the reading.

## Assessment

Class Attendance and Participation:	20%
Exercises:	20%
Midterm exam:	30%
Final Exam:	30%

Attendance and participation in activities is very important and will count for 20% of the final mark. Marks will be deducted for lateness and/or absence. There will be several exercises to hand in over the semester, which will count for 20% of the total mark. The midterm exam will cover the material presented in the first half of the semester. The final exam will cover the whole semester, with more emphasis on the second half.