English Phonetics & Phonology for Language Educators (REQ / 3 cr.)

Instructor: Yasushi Sekiya

Email: sekiya@kanda.kuis.ac.jp

Course Dates

4/13 (Sun. 10:00-17:00)	5/25 (Sun. 10:00-17:00)	6/8 (Sun. 10:00-17:00)
6/29 (Sun. 10:00-17:00)	7/13 (Sun. 10:00-17:00)	

Note: Additional online work equivalent to **6 hours** will be provided.

Course Description

The main purpose of this course is to provide students with a basic knowledge of the sound system of English with particular reference to Japanese students' problems in learning English pronunciation. The topics include speech mechanism, consonants, vowels, syllable structure, stress, rhythm, intonation, and various sound changes occurring in connected speech. Secondly, students learn some pedagogical principles and techniques in teaching English pronunciation to Japanese learners of English. Students also learn how to transcribe speech sounds using the International Phonetic Alphabet (IPA). Furthermore, the course will discuss factors affecting the acquisition of L2 pronunciation and issues on what to prioritize in pronunciation teaching to help Japanese students acquire "intelligible" pronunciation in the context of English as an international language. The course aims to equip students with necessary knowledge and skills which they will be able to use to address issues in Japanese students' English pronunciation and other related areas such as speaking and listening skills.

Course Objectives

By the end of this course, students will be able to;

- Describe how the English vowels and consonants are articulated in English, and how they are different from the Japanese counterparts. (**DP 1**)
- Articulate some major phonetic and phonological differences between the two major varieties of English, North American English (General American) and BBC English as well as some important variations among different varieties of English. (DP 1)
- Describe the syllable structure of English and that of Japanese and explain the differences between them. (**DP 1**)
- Explain how the suprasegmental features (stress, rhythm, intonation, thought grouping) work in English. (**DP 1**)
- Explain some regularities in spelling-sound correspondences. (**DP 1**)
- Describe sound changes in natural connected speech. (**DP 1**)
- Point out Japanese students' typical problems with regard to the aforementioned pronunciation features and explain their causes. (**DP 1**, 6)

- Prioritize what features to be taken up in class to make students' spoken English more "intelligible." (**DP 1, 6**)
- Understand some pedagogical principles of pronunciation teaching (DP 6)
- Acquire a repertoire of pronunciation teaching techniques (**DP 6**)
- Use the Celce-Murcia, et al.'s (CBG) five-stage communicative framework for teaching pronunciation to create a pronunciation lesson (**DP 6**)
- Transcribe English pronunciation using phonetic symbols (IPA). (**DP 1**)

Note. DP is an abbreviation of Diploma Policy statements. TESOL Program statements (objectives) can be found <u>here</u>. Numbers correspond to the statement(s) emphasized in each course outcome.

Course Requirements

- A. Assigned Readings from the Textbooks: Rogerson-Revell (the main textbook), Dauer, Celce-Murcia, et al. and other supplementary readings. (Supplementary readings will be shared in Google Classroom (GC).)
- B. **Demonstration of Pronunciation Activities** from a list of selected activities: You will be assigned to a couple of pronunciation activities for you to demonstrate for the class in each session, except for Session 1.
- C. Workbook Exercises: Workbook exercises are designed to help you understand the important points in English phonetics and phonology. Some exercises require you to use your current knowledge of the English and Japanese sound systems. These assignments must be submitted to GC by a due date before the following session. You will be provided with the answer keys for you to check your answers against. Please come to class after having reviewed them. We will discuss them in class.
- D. **Transcription Exercises**: The exercises are designed to familiarize you with the IPA phonetic symbols. If you are already familiar with the phonetic symbols used in Japanese dictionaries and textbooks, these exercises would serve as a review. If you are not, do the exercises using dictionaries and submit them to GC by a due date. I will upload the answer keys in GC after that. Please compare your phonemic/phonetic transcription with the answer keys to see if there are any differences. I will answer your questions on them in the following session.
- E. Let's Try It Out: Try out pronunciation activities with the students in your class after each session and write up a short report on what activities you tried, how they went, and your reflection on them. Submit your report to GC. I will post your reports to GC Stream. The students should read all the reports and make comments on at least one of them in GC Stream. I will read your reports and return them with my comments to you separately.

Note: If you do not have a class to try out activities with, please talk to me.

- F. Jigsaw Reading Presentations: In Session 1, the students will divide the readings on pronunciation learning and teaching amongst themselves, and will be responsible for presenting the main points of the assigned readings to their classmates. Please prepare a video presentation using PowerPoint slides (or Google slides) and post it in GC Stream by a due date. Also post the slides separately. The other students must watch the presentation before the class session and think about your opinions on the discussion questions prepared by the presenters. Furthermore, if you have any questions on the content, jot them down so that you can ask them during the class discussion. I will give you the details on this assignment in Session 1.
- G. Four Review Quizzes: The four review quizzes will be given based on the lectures, assigned readings, and handouts. Please submit the completed quizzes by due dates. I will grade them and give you feedback on them before class.
- H. **Final Exam:** A comprehensive exam covering the important points of this course will be given at the end of the course. It is an open book take-home exam.
- I. **Course Project**: Creating a set of activities to address a major pronunciation problem for your students, using CBG.'s (2010) five-stage communicative framework for teaching pronunciation. I will give you the details in the first session.

Textbooks/Materials

- Rogerson-Revell, P. (2011). *English Phonology and Pronunciation Teaching*. London: Continuum International Publishing Group. ISBN: 978-0-8264-2403-7
- *English Phonetics & Phonology Workbook* (Provided by the instructor: To be uploaded on Google Classroom)

(Supplementary Readings)

 Celce-Murcia, M., Brinton, D. M., Goodwin, J.M. & Griner, B. (2010). *Teaching Pronunciation: a Course Book and Reference Guide*. 2nd ed. Cambridge University Press. ISBN: 978-0-521-72976-5.

(Note: Selected chapters from this book will be used. The pdf copies of those chapters will be uploaded to GC. This is an excellent reference book for teachers of English pronunciation. Unfortunately, the book is hard to obtain now. Several copies of the book are available in the library.)

- Dauer, R. M. (1993). Accurate English: A Complete Course in Pronunciation. Prentice Hall Regents.
- Kreidler, C.W. (2004). *The Pronunciation of English: A Course Book.* (2nd ed).
 Chapter 9: The Rhythm of English Speech (pp. 140~162). Blackwell Publishing.
- Other readings will be provided by the instructor.

Course Schedule

The agenda for each session are subject to change. Please check the latest agenda in Google Classroom.

- All assignments must be completed before each session.
- *"Exercises"* refer to those from the phonetics and phonology workbook that I will upload in GC. Please submit them to GC by a due date.
- Some exercises should be completed at home as homework, and others in class.

(I'll specify which exercises are homework assignments before each session.)

Note: R=Rogerson-Revell (2011)

D=Dauer (1993)

CBG=Celce-Murcia et al. (2010);

Pre-course Assignments:

- Rogerson-Revell (2010): Ch1, 2, 3, 4.
- Workbook Exercises (posted in GC): Exercises: 2, 4, 5, 6, 7

Session 1 (4/13)

Topics	Assigned Readings	Other Assignments
• Factors affecting the acquisition of L2	(Pre-course)	(Pre-course)
pronunciation	• R: Ch1, 2, 3, 4	Exercises : 2, 4, 5, 6, 7
• Pronunciation in the language curriculum		
• Models and goals in pronunciation teaching		(In-class)
• Variations in pronunciation: General		Exercises: 1, 3
American (North America) vs. BBC (UK);		
other varieties		
• Speech mechanism		
• Units of speech		
• Phonemes; Phonemic vs. phonetic		
transcriptions; IPA (International Phonetic		
Alphabet)		
• Letters and sounds		
 Classification of consonants 		

Work outside class after Session 1 which needs to be submitted or reported to Google Classroom. (Online component) Note: Please see Course Requirements for more details on these tasks.

- (1) Review Quiz on Session 1
- (2) Transcription Exercises 1-3 (consonants).
- (3) Workbook Exercises (see Session 2)
- (4) Let's Try It Out (1): Consonants (Refer to Course Requirement E.)

(5) Jigsaw Reading Presentations (Refer to Course Requirement F.)

Session 2 (5/25)

Topics	Assigned Readings	Other Assignments
• Consonants (continued from Session 1)	• R: Ch 5 (BBC)	• Exercises : 13, 14,
Comparison between English &	• D: Ch 3,4, 5	15. We will
Japanese consonants	(GA)	cover 16 & 17 in
• Vowels	Note that the former	class.
Classification of vowels	reading deals with the	
• Vowel inventory (GA)	vowels of BBC English,	• Demonstration of
• Vowel inventory (BBC)	while the latter reading	assigned
Variations	the vowels of North	pronunciation
• Relationship between stress and	American English	activities
vowel qualities	(=General American:	
• Strong Vowels vs. Weak vowels	GA).	
Comparison between English &		
Japanese vowel systems		

Work outside class after Session 2 which needs to be submitted or reported to Google Classroom. (Online component)

(1) Review Quiz on Session 2

- (2) Transcription Exercises 4-6
- (3) Workbook Exercises (see Session 3)
- (4) Let's Try It Out (2): Vowels (Refer to Course Requirement E.)
- (5) Jigsaw Reading Presentation (Refer to Course Requirement F.)

Session 3 (6/8)

Topics	Assigned Readings	Other Assignments
• Syllable Structure	• R Ch7, 9	• Exercises : 15, 16,
• Phonotactics		17, 18, 19, 20, 21,
Lexical Stress		22
• Strong and weak syllables; strong and weak		
forms of function words		• Demonstration of
• Complex word stress		assigned
		pronunciation
		activities

Work outside class after Session 3 which needs to be submitted or reported to Google Classroom. (Online component)

- (1) Review Quiz on Session 3
- (2) Transcription Exercises 7-9
- (3) Workbook Exercises (see Session 4)
- (4) Let's Try It Out (3): Syllable Structure & Lexical Stress (Refer to Course Requirement E.)
- (5) Jigsaw Reading Presentations (Refer to Course Requirement F.)

Session 4 (6/29)

Topics	Assigned Readings	Other Assignments
Stress & rhythm	• R: Ch 10, 11	• Exercises : 23, 24,
Intonation	• CBG: Ch 6	25, 26, 27
• Tone units	(Optional) Kreidler	
• Unmarked vs. marked accents	(2004) The Rhythm of	• Demonstration of
Paradigmatic focus and syntagmatic focus	English Speech	assigned
• Sound changes in connected speech:		pronunciation
Assimilation, word linking, etc.		activities

Work outside class after Session 3 which needs to be submitted or reported to Google Classroom. (Online component)

- (1) Review Quiz on Session 4
- (2) Transcription Exercises 10-12
- (3) Let's Try It Out (4): Stress, Rhythm, Thought Groups, & Intonation (Refer to Course Requirement E.)
- (4) Jigsaw Reading Presentations (Refer to Course Requirement F.)

Session 5 (7/13)

Topics	Assigned Readings	Other Assignments
• Review		• Your course
• Priorities for international intelligibility (Revisited)		project
• The sound system & spelling		• Demonstration of
Presentations of students' course projects		assigned
(Take home even negted, Due date TRA)		pronunciation
(Take-home exam posted; Due date TBA)		activities

Assessment:

- (a) Quality of assignments (e.g., workbook exercises, transcription exercises, demonstration of pronunciation activities, Let's Try It Out): 20%
- (b) Review Quizzes: 20% (Average of the four quizzes)
- (c) Jigsaw Reading Presentation: 10%
- (d) Final take-home exam: **30%**
- (e) Course project: 20%
- Grade Scale: Letter Grade

Instructor Bio

Yasushi Sekiya is a specially appointed professor of educational linguistics at Kanda University of International Studies. He holds an MA in linguistics from Sophia University and an M.Ed. and an Ed.D. in TESOL from Teachers College, Columbia University. His research interests include Japanese learners' acquisition of L2 English phonology, teaching English pronunciation, and learner autonomy. He has published in these areas.