COURSE DESCRIPTION:
This course is a continuation of the basic introduction to phonetics (LING 330) and will provide a more detailed survey of some areas in acoustic, auditory, and articulatory phonetics. Topics to be covered include vocal tract acoustics, speaker normalization, coarticulation, prosody, theories of speech perception and auditory word recognition, neurophonetics, the phonetics of second language acquisition, as well as computerized methods for speech analysis and speech perception testing methods. In addition, a number of ‘hands on’ projects will be part of the course.

REQUIRED READINGS:
• Required readings will be available for download from the course website and through the SFU Library.

RECOMMENDED TEXT:

COURSE GRADING:
Assignments and Participation: 15%
Projects: 40%
Final project: 45%

Students should familiarize themselves with the Department’s Standards on Class Management and Student Responsibilities at http://www.sfu.ca/linguistics/undergraduate/standards.html.

Please note that a grade of “FD” may be assigned as a penalty for academic dishonesty.

Student requests for accommodation of their religious practices must be made in writing by the end of the first week of classes or no later than one week after a student adds a course.

Students requiring accommodation as the result of a disability must contact the Centre for Students with Disabilities (778.782.3112 or csdo@sfu.ca).