# Department of Linguistics Spring Term 2014 (1141)

#### LINGUISTICS 821-4 Phonetics

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## **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:**