

## General Phonetics

**Prerequisite:** None

**Credit Hours:** (2)

This course deals with speech sounds as physical entities (phonetics). The goal of this course is to understand the articulatory, acoustic, and perceptual features of speech sounds. The course will focus on the sound structures of Farsi and English. The students will learn to describe speech sounds in articulatory and acoustic domains. They will learn to produce, percept, transcribe, and describe in articulatory terms the sounds known to occur in Farsi and English. The course investigates distinctive features, prosodic structure (syllable, stress, tone, and intonation), segmental representation, and supra-segmental features of Persian and English language sounds.

This course has an experimental requirement.