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Auditory Phonetics
Vowels and
Consonants An
Introduction to the
Science of
Phonetics Speech

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Physiology, Speech
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of Human Voice

Introduction to
Element Theory

The Acoustics of
Crime Vowel-sound
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Sociophonetics

Voice Quality The
Speech Chain Voice
Attractiveness

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Acoustic Phonetics

What is ACOUSTIC

PHONETICS?

ACOUSTIC

PHONETICS

Explanation and

Applications **What**

is ACOUSTIC

PHONETICS?

What does

ACOUSTIC

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PHONETICS

mean? **ACOUSTIC**

PHONETICS

meaning How Do
We Change Our
Mouths to Shape
Waves?

Formants

~~Handson on~~

~~Acoustic Phonetics~~

~~PHO121 - Speech~~

~~Analysis~~

Articulatory and

Acoustic Phonetics

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PHO101 - Phonetics
(Overview)

*Acoustic Phonetics
for Language*

~~Teachers What are~~

~~FORMANTS and~~

~~HARMONICS?~~

~~VOCAL FORMANTS~~

~~AND HARMONICS~~

~~Explained!~~

Introduction to

Articulatory

Phonetics

(Vowels)

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Introduction to

Articulatory

Phonetics

(Consonants)

~~English Phonetics~~

~~and Phonology: A~~

~~Practical Course by~~

~~Peter Roach: Book~~

~~Review Speech~~

~~Acoustics 5 – vowel~~

~~formants~~

Articulatory

Phonetics 101:

Vocal Tract

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LITERARY

ELEMENTS

MODULE 2 Formant

Frequencies Mini-

Lesson

Transcribing

speech with

PRAAT *Measuring*

vowel formants

Phonetics and its

Branches:

Articulatory,

Acoustic, Auditory |

Linguistics PHO120

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~~© Acoustic~~
-Sound Waves

PHONETICS-4:

Articulatory

Phonetics \u0026

Voicing 01.2.1

Acoustic Phonetics

Introduction What

Do Nasal Sounds

Look Like?

Sonorant Acoustics

Phonetics and

Phonemics

Phonetics and

Phonology Basics

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Loudness and Pitch

3. Quality 4. Wave

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Resonance 6.

Hearing 7. The

Production of

Speech 8.

Resonances of the

Vocal Tract 9.

Digital Speech

Processing 10.

Fourier Analysis 11.

Digital Filters and

LPC Analysis

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processing that are important to linguists,

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recent
developments in
our knowledge of
the nature of
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also updates the original edition's discussion of the basic properties of sound waves; variations in loudness, pitch, and quality of speech sounds; wave analysis; and the hearing and production of speech. Like its predecessor, this

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of Acoustic
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as an invaluable
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speech science,
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Acoustic phonetics is the study of the physical properties of speech, and aims to analyse sound wave signals that occur within speech through varying frequencies,

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amplitudes and durations. One way we can analyse the acoustic properties of speech sounds is through looking at a waveform.

Pressure changes can be plotted on a waveform, which highlights the air particles being compressed and rarefied, creating

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Of Acoustic
Phonetics
sound waves that
spread outwards.

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Acoustic phonetics is a subfield of phonetics, which deals with acoustic aspects of speech sounds. Acoustic phonetics investigates time domain features such as the mean squared amplitude

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of a waveform, its duration, its fundamental frequency, or frequency domain features such as the frequency spectrum, or even combined spectrotemporal features and the relationship of these properties to other branches of

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phonetics, and to abstract linguistic concepts such as phonemes, phrases, or utterances. The

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This is a great introduction to acoustic phonetics. It covers a broad

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Spectrum of
acoustic phonetic
principles and sub-
disciplines and
gives enough
information that
the beginner can
understand them.
Some chapters
take a bit more
time, i.e. Fourier
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specified as gap,
voice bar, broad-
band continuous
spectrum, the
frequencies of the
vowel and
consonant
formants, the
amplitudes of the
vowel and
consonant
formants, and the
frequencies of the
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background in
physics or

mathematics,
Ladefoged explains
concepts that must
be understood in
using modern
laboratory
techniques for
acoustic analysis,
including
resonances of the

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vocal tract and the
relation of
formants to
different cavities;
digital speech
processing and
computer storage
of sound waves;
and Fourier
analysis and Linear
...

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