

# University of Pretoria Yearbook 2017

## Speech science 111 (SWL 111)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Humanities</a>
<b>Module credits</b>	6.00
<b>Prerequisites</b>	Admission into relevant programme
<b>Contact time</b>	3 lectures per week
<b>Language of tuition</b>	Afrikaans and English is used in one class
<b>Academic organisation</b>	Speech-Language Pathlgy + Aud
<b>Period of presentation</b>	Semester 2

### Module content

\*Closed – requires departmental selection

Introduction to the physics of sound; resonance and speech; acoustic phonetics; introduction to sound spectrography; speech acoustics; psycho-acoustics and sound perception; auditory perception of speech – main theories and strategies for speech recognition.

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