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# University of Pretoria Yearbook 2016

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## Earth studies 224 (AAL 224)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Engineering, Built Environment and Information Technology</a>
<b>Module content</b>	Environmental filters and forecasting techniques: Sound: the physical nature of sound, physiology of hearing, sound and noise sources, transfer, absorption and isolation, noise control; measurement, levels, frequency analysis, A-loading, room acoustics, reverberation periods. Light: properties of natural light, design criteria, daylight factors, diffusion, quality, energy requirements and saving.
<b>Module credits</b>	4.00
<b>Programmes</b>	<a href="#">BSc (Interior Architecture) Interior Architecture</a> <a href="#">BSc Architecture</a>
<b>Prerequisites</b>	No prerequisites.
<b>Contact time</b>	3 lectures per week
<b>Language of tuition</b>	Both Afr and Eng
<b>Academic organisation</b>	Architecture
<b>Period of presentation</b>	Quarter 4

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