ARC3205 Environmental Building Science III

Hours per Semester				Weighted Total Mark	Weighted Exam Mark	Weighted Continuous Assessment Mark	Credit Units
LH	PH	TH	CH	WTM	WEM	WCM	CU
30	0	00	30	100	60	40	2

Course Description

This course provides the student with an in-depth understanding of dealing with acoustics, solar energy application in buildings, and Environmental Impact Assessment.

Objectives/aim

- To understand the importance of acoustic options in a building
- To gain an understanding of solar energy and its application in building construction
- To appreciate and develop Environmental Impact Assessment plans for construction developments