ELE3216 ENERGY CONVERSION AND GENERATION

Hours per Semester				Weighted Total Mark	Weighted Exam Mark	Weighted Continuous Assessment Mark	Credit Units
LH	PH	TH	CH	WTM	WEM	WCM	CU
45	30	00	60	100	60	40	4

Rationale

This course helps the students to understand different energy sources and conversion technologies for generating electric power and heat.

Course Objectives

By the end of the course students should be able to:

- Understand the energy conversion principles
- Distinguish between various energy sources and conversion technologies