Subject Name: Environmental Management in Hospitality Industry
Subject Code: HTM4005
No. of Credits: 3 credits
Total Contact Hours: 42 hours
Prerequisite: None

Subject Description
Basic concepts, principles and technique of environmental management will be taught to enable students to describe and understand the specific features of environmental management in the hospitality industry and the way in which the environmental management system relates to the management as a whole. Some environmental issues such as global warming, ozone depletion and deforestation etc. are also presented and a critical assessment of the environmental impact attributable to hospitality and tourism activities will be undertaken.

Programme Learning Outcomes
See separate file for BSc programme outcomes.

Subject Outcomes
Students will be able to identify a number of global environmental problems and explain the principles, theories and application of environmental management in the hospitality industry.

Students will be able to analyze and evaluate the reasons why environmental management is increasingly important in the hospitality industry.

Students will critically assess and evaluate different environmental programmes in EMS.

Students will also be able to recognize and analyze the operational constraints and legal obligations surrounding environmental performance in the hospitality industry.

Students will be able to interpret environmental theory and critically apply it to a case study project.

Students will be able to communicate and react proactively to the stakeholders in the hospitality industry in the areas of environmental management. The students will also be able to present ideas to different audiences using appropriate media and use IT as a communication and learning tool.

Assessment Weighting
Continuous Assessment 60%
Examination 40%
Key topics to be addressed in this subject (Subject to regular update)

1. Background Issues in Environmental Management
2. National and International Action in Environmental Management
3. Energy Management
4. Water Conservation
5. Packaging and Disposable Products
6. Waste Management
7. Air & Control
8. Noise Control
9. Environmental Business Tool
10. Environmental Audit
11. Reporting on Environmental Performance
12. ISO 14000 EMS
13. Green Consumer in Hospitality Industry