

# Land Use and Energy



Undergraduate Core Course (online)  
Bachelor of Laws (Hons.) in Law and Land  
Administration

Course Offered by  
Department of Land Record and Transformation  
Faculty of Land Management and Administration



Developed by: BECK Project- PSTU

## Course Details

Course Code	:	LRT 223
Course Title	:	Land Use and Energy
Course Type	:	Core Course (Online)
Level/Term and Section	:	Level-2, Semester-II
Academic Session	:	2018-19 and onward
Pre-requisite (If any)	:	Not applicable
Credit Value	:	02 (Two)
Contact Hours	:	32 (Thirty-Two)
Total Marks	:	100

## Objective

*"To produce skilled graduate ensuring green environment through building energy efficient land use"*

## Course Learning Outcomes (CLOs)

At the end of the course, the student will be able to:

### CLO-1

*"Describe the importance of land use and energy efficiency and define the basic terminology including land use, land use planning, and energy efficiency"*

### CLO-2

*"Describe the relationship between man and land as well as explain the historical evolution of land use study"*



CLO-3

*"Recognized the factors of land use change"*

*"Correlate the association between land use and energy"*

CLO-4



CLO-5

*"Analyze and explain the global trends in energy use and efficiency"*

CLO-6

*"Formulate local land use plan"*

CLO-7



*"Understand and evaluate existing land use and energy policies in Bangladesh"*

## Teaching Strategy

- Audio-visual materials
- Online lecturing
- Group discussion
- Q&A session
- Big data mining



**Course Instructor**  
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Supported by

Co-funded by the  
Erasmus+ Programme  
of the European Union



Project Website

beck-erasmus.com