

102-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	環境經濟學	Serial No. / ID	2044 / EVI1030
Dept.	環境工程學系	School System / Class	大學日間部1年1班
Lecturer	陳宜清	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(一)567 / H607	Language	Chinese

Introduction
<p>This course is intended to serve as an elementary course of civil engineering, water resources engineering as well as environmental engineering major for management scope. Lecture materials, outlined below, will provide the students with a clear and thorough presentation of the theory, calculation and analysis for environmental and engineering economics in concepts as well as relating topics.</p> <p>Class goals:</p> <ol style="list-style-type: none">1.To introduce the basic concepts and methods applied in economics.2.To introduce the concepts of environmental economics.3.To introduce innovation of tendency in environmental economics.4.Promote students ' interest through relating economics topics in environment and engineering.5.To solve practical problems in environmental engineering economics with case studies.

Outline
<ol style="list-style-type: none">1.Introduction2.Basic concepts3.Basic techniques4.Assessment, analysis and tools5.Practical decision in projects

Prerequisite
Basic Math.