

101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	經濟學	Serial No. / ID	0817 / EVI1029
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	(二)234 / 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 engineering economy 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 engineering economy.2.Promote students ' interest through relating topics in engineering economy.3.To introduce innovation of tendency in engineering economy.4.To solve practical problems in engineering economy with case studies.5.To introduce the concepts of environmental economics.

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

Prerequisite
Basic Math.