

## 97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	工程經濟	Serial No. / ID	0606 / IEI4001
Dept.	工業工程與科技管理學系	School System / Class	大學日間部3年3班
Lecturer	葉子明	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	NO
Time / Place	(二)6 / H345 (四)34 / H345	Language	Chinese

Introduction
To provide a sound understanding of principles, basic concepts, and methodology of engineering economy; and employ those methods for making rational decisions regarding situations likely to be encountered in practice.

Outline
<ol style="list-style-type: none"> <li>1. (Introduction)</li> <li>2. (Money &amp; Time Relationship)</li> <li>3. Project Evaluation)</li> <li>4. ( Alternative Projects Evaluation)</li> <li>5. (B/C Ratio Method)</li> <li>6. (Depreciation)</li> <li>7. 方案之稅後分析 (After Tax Analysis)</li> <li>8. 設備汰舊換新問題之處理 (Replacement Analysis)</li> </ol>

Prerequisite
Caculus