

101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	普通物理(力學)	Serial No. / ID	0721 / MAI1027
Dept.	機械與自動化工程學系	School System / Class	大學日間部1年1班
Lecturer	林海平	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(二)2 / H439 (四)34 / H439	Language	Chinese

Introduction
<ol style="list-style-type: none">1. Training students having the ability of basic mechanics.2. Training students having the ability of mechanics, energy and vehicle.3. Training students having the ability of continuous learning.

Outline
<ol style="list-style-type: none">1. vector analysis2. force and motion3. work and energy4. conservation of energy5. analysis of rotation

Prerequisite
Preliminary mathematics, Preliminary mechanics