

# 101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	應用力學(一)	Serial No. / ID	0715 / MAI1018
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	(四)6 / H439 (五)34 / H439	Language	Chinese

Introduction	
Omitted.	

Outline	
<ol style="list-style-type: none"><li>1. General Principles</li><li>2. Force Vectors</li><li>3. Equilibrium of a Particle</li><li>4. Force System Resultants</li><li>5. Equilibrium of a Rigid Body</li><li>6. Structural Analysis</li><li>7. Friction</li><li>8. Virtual Work</li></ol>	

Prerequisite	
High School Mathematics, Calculus.	