

# 99-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	固體力學	Serial No. / ID	1436 / ADR5078
Dept.	機械與自動化工程學系博士班	School System / Class	研究所博士班1年1班
Lecturer	林陽泰	Full or Part-time	客座
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(四)789 / H546	Language	Chinese

Introduction	
無	

Outline	
<ol style="list-style-type: none"><li>1. Tensor Analysis</li><li>2. Stress and Strain Analysis</li><li>3. Linear Elasticity</li><li>4. Solution of Problems in Elasticity by potential and Complex Variables</li><li>5. Elastic and Plastic Behavior of Materials</li><li>6. Variational Calculus, Energy Method</li><li>7. Viscoelasticity</li><li>8. Thermoelasticity</li><li>9. Plasticity</li></ol>	

Prerequisite	
無	