

97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	熱電技術與應用	Serial No. / ID	1815 / EDR5181
Dept.	電機工程學系博士班	School System / Class	研究所博士班1年1班
Lecturer	駱俊光	Full or Part-time	兼任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(四)567 / H367	Language	Chinese

Introduction	
Expecting students can be known thermoelectric technology and applications	

Outline	
<ol style="list-style-type: none">1. thermoelectric technology to import and display2. Energy General3. solar heat collector4. solar water heater / heat pipe technology Introduction5. Recognizing the semiconductor thermoelectric6. thermoelectric cooling semiconductor applications7. thermoelectric power generation applications of semiconductor8. geothermal power9. Solar thermal power generation Focus10. thermoelectric technology summing up the discussion	

Prerequisite	
none	