

99-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	燃料電池與氫能	Serial No. / ID	0819 / MSI4005
Dept.	材料科學與工程學系	School System / Class	大學日間部4年1班
Lecturer	李弘彬	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(二)56 / H540 (三)3 / H540	Language	Chinese

Introduction
<p>So that students understand the concept of a hydrogen economy with a variety of fuel cell principles, and present the most widely used proton exchange membrane fuel cell in-depth understanding of the key can cite a variety of PEMFC materials / components and applications. While allowing students to hydrogen production and storage technology has a wide range of knowledge, can understand the principles of various technologies and future applications.</p>

Outline
<p>Introduce hydrogen production technology and hydrogen storage technologies. various types of fuel cell principle and technology.</p>

Prerequisite
<p>Physics, Chemistry</p>