

101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	系統化創新-TRIZ 方法之應用	Serial No. / ID	3125 / GEN5234
Dept.	工學院碩士在職專班	School System / Class	碩士在職專班1年1班
Lecturer	鄧志堅	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(六)BCD / H343	Language	Chinese

Introduction
To model the engineering contradiction and physical contradiction and Su-field analysis. Five steps and eight fields for solving conflict triad in the Substance-Field model.

Outline
<ol style="list-style-type: none">1. 40 inventive principles2. 39 engineering parameters3. Modeling the engineering contradiction and solution4. Modeling Physical contradiction and solution5. Modeling Substance-field analysis and solution6. 5 steps in substance-field analysis7. 8 fields in substance-field analysis8. Samples and Practices

Prerequisite
None