## 99-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	新產品開發	Serial No. / ID	1154 / IDV3012
Dept.	工業設計學系	School System / Class	四技部3年1班
Lecturer	魏本嵢	Full or Part-time	兼任
Required / Credit	Optinal / 2	Graduate Class	No
Time / Place	( <u>_</u> )34 / G407	Language	Chinese

## Introduction

- 1. To understand the methods of new product development trends
- 2. to understand the new product development process of the fuzzy front qualitative research methods
- 3. how to integrate new product development team to achieve the goal
- 4. Learn how to combine the product development and strategic planning and brand management methods together
- 5. through the various items of the above understanding, write a new product development plan
- 6. Product Case planning for group discussion and reports
- 7. by way of sub-themes for visiting the industry or institutional and reached understanding on the industry and related design theory and practice closely

## **Outline**

- 1. From the consumer and industrial markets, to understand trends in new product development methods
- 2. To understand the new product development process of the early fuzzy front qualitative research methods
- 3. Integrate new product development teams
- 4. Determine the product the opportunity to project approval and patent application, a complete product development process
- 5. To combine the product development and strategic planning and brand management methods together
- 6. Case analysis and integration of new product development
- 7. How to write a new product development proposal with practical teaching plan

## Prerequisite

- 1. Innovation and c r e a t e ive thinking
- 2. have the ability to design basis
- 3. interdisciplinary communication and collaboration capabilities
- 4. preliminary cognitive product planning practice