## 100-1 Preliminary Syllabus, Da-Yeh Univ

| Information       |                |                       |                |
|-------------------|----------------|-----------------------|----------------|
| Title             | 精密機械加工與實習      | Serial No. / ID       | 1753 / MAI3070 |
| Dept.             | 機械與自動化工程學系     | School System / Class | 大學日間部3年1班      |
| Lecturer          | 陳松盛            | Full or Part-time     | 兼任             |
| Required / Credit | Optinal / 2    | Graduate Class        | No             |
| Time / Place      | (≡)ABC / P#112 | Language              | Chinese        |

## Introduction

Mechanical Practice The purpose of the factory set up to provide a mechanical implementation of engineering students a place to help students develop knowledge and operation of various machines, and learning the proper use of various measuring tools; present the curriculum through pre-class goal is to react to the general processing principle of interpretation And skills to enable students to understand the mechanical manufacturing processes, precision and the importance of plant safety. Then, guided by the master of the demonstration, the students hands-on operation of machinery and tools, to produce finished products. After-school Learning finishing rehabilitation work area clean, so that students understand the factory consolidation planning, awareness of environmental cleanliness and the importance of plant health and safety.

## **Outline**

- 1. Industrial Safety and Health
- 2. lathe
- 3. comprehensive processing
- 4. comprehensive exercise
- 5. milling
- 6. Composite Processing
- 7. Final project

## **Prerequisite**

None