

# 97-1 Preliminary Syllabus, Da-Yeh Univ

| Information       |               |                       |                |
|-------------------|---------------|-----------------------|----------------|
| Title             | 精密機械加工與實習     | Serial No. / ID       | 1574 / MAV3016 |
| Dept.             | 機械與自動化工程學系    | School System / Class | 四技部3年1班        |
| Lecturer          | 陳松盛           | Full or Part-time     | 兼任             |
| Required / Credit | Optinal / 2   | Graduate Class        | NO             |
| Time / Place      | (二)ABC / P103 | Language              | Chinese        |

| Introduction  |
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| This course teaches the building blocks of CMC machining, including the working principles of machine tools, CNC programming and machining. |

| Outline  |
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| <ol style="list-style-type: none"><li>1. Machine tool introduction</li><li>2. Machine tool structures and functions</li><li>3. Tooling system and Coordinate system</li><li>4. CNC programming</li><li>5. CNC machining Practice</li><br/><li>7. Final project</li></ol> |

| Prerequisite |
|--------------|
| None         |