

## 98-2 Preliminary Syllabus, Da-Yeh Univ

| Information       |                          |                       |                |
|-------------------|--------------------------|-----------------------|----------------|
| Title             | 設施規劃                     | Serial No. / ID       | 0544 / IEI3006 |
| Dept.             | 工業工程與科技管理學系              | School System / Class | 大學日間部2年1班      |
| Lecturer          | 葉子明                      | Full or Part-time     | 專任             |
| Required / Credit | Required / 3             | Graduate Class        | NO             |
| Time / Place      | (三)34 / H444 (五)5 / H444 | Language              | Chinese        |

| Introduction   |
|--|
| Facilities planning, including the factory layout and material handling, the Department of industrial equipment on the factory for the specific arrangements and methods for the overall planning of plant material handling. For the effective use of space, reduce material handling distance, to facilitate manufacturing procedures to improve enterprise productivity |

| Outline   |
|---|
| <ol style="list-style-type: none"><li>1. Introduction</li><li>2. Factory Layout and Material Handling</li><li>3. Systematic layout planning</li><li>4. P-Q analysis</li><li>5. Material flow analysis</li><li>6. Correlation Chart</li><li>7. Space decision</li><li>8. Location selection</li><li>9. Term report</li></ol> |

| Prerequisite |
|--------------|
| na           |