

# 102-1 Preliminary Syllabus, Da-Yeh Univ

| Information       |               |                       |                |
|-------------------|---------------|-----------------------|----------------|
| Title             | 通訊系統與模擬       | Serial No. / ID       | 2006 / EEI2097 |
| Dept.             | 電機工程學系        | School System / Class | 大學日間部4年1班      |
| Lecturer          | 陳雍宗           | Full or Part-time     | 專任             |
| Required / Credit | Optinal / 3   | Graduate Class        | Yes            |
| Time / Place      | (一)ABC / H726 | Language              | Chinese        |

| Introduction   |  |
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| by using programming to validate the system waveform of the communications |  |

| Outline  |  |
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| signal and linear systems<br>random process<br>amplitude modulation<br>analog to digital conversion<br>pulse code modulation<br>base band digital transmission<br>multi-amplitude signal transmisssion<br>carrier modulation |  |

| Prerequisite     |  |
|------------------|--|
| engineering math |  |