

# 100-1 Preliminary Syllabus, Da-Yeh Univ

| Information       |                          |                       |                |
|-------------------|--------------------------|-----------------------|----------------|
| Title             | 行動無線通訊導論                 | Serial No. / ID       | 1341 / EEI4227 |
| Dept.             | 電機工程學系                   | School System / Class | 大學日間部4年1班      |
| Lecturer          | 李金椿                      | Full or Part-time     | 專任             |
| Required / Credit | Optinal / 3              | Graduate Class        | Yes            |
| Time / Place      | (一)56 / H203 (二)4 / H203 | Language              | Chinese        |

| Introduction  |
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| to provide the senior under graduate and junior graduate students a better under standing of the principle and operations of mobile radio commuication system |

| Outline   |
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| ch.1 introductions<br>ch.2 cellular Concept<br>ch.3 frequency reuse and cochannel interference<br>ch.4 signal to interference ration and system capacity<br>ch.5 tranking and teletradouics<br>ch.6 mobile radio channels |

| Prerequisite                                |
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| commuication system or digital commuication |