99-2 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
|-------------------|--------------------------|-----------------------|----------------|
| Title | 電路學(二) | Serial No. / ID | 1645 / EEI2002 |
| Dept. | 電機工程學系 | School System / Class | 大學日間部2年4班 |
| Lecturer | 黄登淵 | Full or Part-time | 專任 |
| Required / Credit | Required / 3 | Graduate Class | No |
| Time / Place | (三)3 / H341 (四)56 / H341 | Language | Chinese |

Introduction

Introduce students to understand the analysis and design of alternating current circuitry

Outline

Alternating current approach in steady state and transient analysis.

- 1.Elements and variables
- 2. Analysis methods
- 3. Power calculation
- 4. 3-phase analysis

Prerequisite

Calculus and Circuitry (I)