

99-2 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
|-------------------|--------------------------|-----------------------|----------------|
| Title | 普通物理(二) | Serial No. / ID | 0585 / MS11014 |
| Dept. | 材料科學與工程學系 | School System / Class | 大學日間部1年1班 |
| Lecturer | 陳昭翰 | Full or Part-time | 專任 |
| Required / Credit | Required / 3 | Graduate Class | No |
| Time / Place | (二)2 / H345 (五)56 / H344 | Language | Chinese |

| Introduction |
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| none |

| Outline |
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| Chapter 21 Electric Charge Chapter 22 Electric Fields Chapter 23 Gauss ' Law Chapter 24 Electric Potential Chapter 25 Capacitance Chapter 26 Current and Resistance Chapter 27 Circuits Chapter 28 Magnetic Fields Chapter 29 Magnetic Fields due to Currents Chapter 30 Induction and Inductance Chapter 31 Electromagnetic Oscillations and Alternating Current Chapter 32 Maxwell Equations; Magnetism of Matter Chapter 33 Electromagnetic Waves |

| Prerequisite |
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| none |