

Course: PHYS 1404 – GENERAL PHYSICS II (C) – UNDERGRADE LEVEL

Main textbook: *College Physics, a strategic approach (third edition technology update)* by Knight, Jones and Field.

CHAPTER 20 – ELECTRIC FORCES AND FIELDS

CHAPTER 21 – ELECTRICAL POTENTIAL

CHAPTER 22 – CURRENT AND RESISTANCE

CHAPTER 23 – CIRCUITS

CHAPTER 24 – MAGNETIC FIELDS AND FORCES

CHAPTER 25 – ELECTROMAGNETIC INDUCTION & ELECTROMAGNETIC WAVES

CHAPTER 26 – ALTERNATING CURRENT ELECTRICITY