RECOMMENDED TEXTBOOKS AND REFERENCES FOR EEE
THIRD YEAR
ACADEMIC YEAR 2012-2013 SEMESTER 1

EE3001 ENGINEERING ELECTROMAGNETICS

Textbook


Reference

EE3002 MICROPROCESSORS

Textbook

Reference


**EE3003**

**MICROPROCESSORS**

**Textbook**


**Reference**


**EE3011**

**MODELLING & CONTROL**

**Textbook**


**Reference**


EE3012  COMMUNICATION PRINCIPLES

Textbook


Reference


EE3013  SEMICONDUCTOR DEVICES AND PROCESSING

Textbook


References


EE3014  DIGITAL SIGNAL PROCESSING

Textbook


**Reference**


**EE3015**  
**POWER SYSTEMS AND CONVERSION**

**Textbook**


**Reference**


**EE3017**  
**COMPUTER COMMUNICATIONS**

**Textbook**

Ng Chee Hock, Ma Maode. *Computer communications*, McGraw-Hill, 2009 (Call no: TK5105.5.N576)

**Reference**


EE3018 INTRODUCTION TO PHOTONICS

Textbook


Reference

