



Republic of the Philippines  
Professional Regulation Commission  
Manila

PROFESSIONAL REGULATORY BOARD OF ELECTRICAL ENGINEERING

PROGRAM OF THE REGISTERED MASTER ELECTRICIANS LICENSURE EXAMINATION  
IN RIYADH, JEDDAH & AL-KHOBAR, KSA; ABU DHABI, UAE; DOHA, QATAR; AND  
KUWAIT ON SEPTEMBER 14, 2016

DATE AND TIME	SUBJECTS	WEIGHT
<u>WEDNESDAY, SEPTEMBER 14, 2016</u>		
7:00 A.M. - 7:45 A.M.	<b>GENERAL INSTRUCTION AND FILLING OUT OF FORMS</b>	
8:00 A.M. - 12:00 P.M. -	<b>TECHNICAL SUBJECTS</b> ----- such as: Basic Electricity, RA 7920, Tools, Test Equipment, Electrical Measurements, Lighting, Wirings and Materials, Fuses, Breakers, Switches, Motors, Starters, Generators, Transformers, Operation, Working Principles, Maintenance, Transmission and Distribution Lines, Substation, Ohm's Law and others.	50%
1:00 P.M.-5:00 P.M. -	<b>PHILIPPINE ELECTRICAL CODE, PARTS 1 &amp; 2</b> ----- including: General Installation Requirements, Wiring Methods and Materials, Wiring Devices, Tools and Techniques, Wiring Ampacity and Protection, Equipment for General Use, Special Occupancies, Special Equipment, Special Conditions, Lighting and Wiring, Motor and Generator Wiring Connections, Communications and Signaling Wiring, Electrical Safety and others.	50%

**GENERAL INSTRUCTIONS:**

1. The **NOTICE OF ADMISSION** will be issued at the POLO/testing centers.
2. Please bring original documents with you for final evaluation and 4 pieces passport size pictures with nametag.
3. Bring the following on examination days:
  - a. Two or more pencils (No. 1 or 2)
  - b. Ballpens with **BLACK ink only**
  - c. One piece long brown envelope
  - d. One piece long transparent/plastic envelope
  - e. Non-programmable calculator

**GENERAL INSTRUCTIONS:**

1. The **NOTICE OF ADMISSION** will be issued at the POLO/testing centers.
2. Please bring original documents with you for final evaluation and 4 pieces passport size pictures with nametag.
3. Bring the following on examination days:
  - a. Two (2) or more pencils (No. 1 or 2)
  - b. Ballpens with **BLACK ink only**
  - c. One (1) piece long brown envelope
  - d. One (1) piece long transparent/plastic envelope
  - e. Non-programmable calculator
4. The following are **STRICTLY PROHIBITED** inside the examination premises/rooms:
  - a. Books, notes, review materials, and other printed materials containing coded data/information/formula.
  - b. PROGRAMABLE CALCULATORS
  - c. CELLULAR PHONES, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS, and other electronic gadgets.
  - d. Bags of any kind (place your documents inside the transparent/plastic envelope).
  - e. Other examination aides not stated on this program.
5. Read carefully and follow instructions on your Notice of Admission.

**FOR THE GUIDANCE OF ALL EXAMINEES.**

June 23, 2016  
Manila, Philippines.

**APPROVED:**

  
**MARIAN GRACE A. GASCON**  
Chairman

**CERTIFIED CORRECT:**

  
**ATTY. LOVELIKA T. BAUTISTA**  
Officer-in-Charge  
Office of the Secretary to the Professional Regulatory Boards