Republic of the Philippines
PROFESSIONAL REGULATION COMMISSION
Regional Office XI

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#PRCXIAdvisory

EXAMINATION ADVISORY

LICENSURE EXAMINATION FOR REGISTERED MASTER ELECTRICIANS
20 AUGUST 2025

fb.com/PRCROXI
prc.gov.ph
ro11.lrdexamination@prc.gov.ph
(082) 234-0006; (082) 234-0007 Local 119
Calamansi St., Corner 1st Street Avenue Juna Subdivision, Matina, Davao City 8000

LICENSURE EXAMINATION FOR REGISTERED MASTER ELECTRICIANS
20 AUGUST 2025

Relative to this, all examinees of Davao City are required to bring the following:

1. **Notice of Admission**
2. **One (1) metered-stamped window mailing envelope purchased from PHILPost**
3. **Two (2) or more pencils (No. 2)**
4. **Ball pens with <u>BLACK ink only</u>**
5. **One (1) piece long brown envelope**
6. **One (1) piece long transparent / non-colored plastic envelope for keeping your valuables and other allowed items.**
7. **NON-PROGRAMMABLE CALCULATOR. (Please refer to Commission Resolution No. 1809 (s 2024) or the "Updated List of Non-Programmable Calculators allowed to be used in the Licensure Examinations").**

   ONLY ONE (1) CALCULATOR shall be allowed inside the examination room. All calculators shall be inspected and have to be reset before the start of the examination.

7. **For pregnant examinee, submit clearance from the OB-Gynecologists**
   - ❖ **Clearance should indicate that the examinee is cleared to take the licensure examination.**
   - ❖ **No OB-Gyne Clearance, No Exam.**
8. **Packed snacks, meals, and necessary medications, including hygiene and sanitary kits, in TRANSPARENT/CLEAR containers/cellophanes, with sufficient drinking water supply for the day. The room watchers shall not allow any person, including food delivery service, to give or distribute food to any examinees while the examination is in progress. Except for restroom necessities, no examinee shall be allowed to leave the examination room during the conduct of examination.**

LICENSURE EXAMINATION FOR REGISTERED MASTER ELECTRICIANS
20 AUGUST 2025

IMPORTANT REMINDERS

1. Examinees are prohibited to bring and use PROGRAMMABLE CALCULATORS or calculators that can automatically carry out a sequence of operations under control of a stored program, much like a computer and/or with audio-visual features, and/or capable of external communication or internet connectivity, specifically CASIO FX-991ES, FX-991ES Plus and FX-570ES Plus.

2. Examinees are prohibited to bring and use also SMART WATCHES, CELLULAR PHONES, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS, BLUETOOTH, and other electronic gadgets/devices which may store or retrieve data/information and/or to communicate for whatever purposes;

3. Books, notes, review materials, and other printed materials containing coded data/information/formula are not allowed inside the testing center premises.

4. Bags of any kind (ladies' bag, shoulder bags, attaché case, backpacks, etc.) and other examination aides not stated in this program are prohibited (place your documents inside the transparent/plastic envelope).

5. Bringing of the above said items inside the examination venue will be considered as CHEATING or an ACT OF DISHONESTY. If an examinee is found guilty, his/her examination papers shall be cancelled and shall either be suspended or debarred from taking future examinations

6. Report to the school/building assignment before 5:30am on the first day of examination to verify your room and seat number. Be punctual. Late examinees will not be admitted.

7. Examinees are required to wear the following attire every examination day:

   MALE: White polo shirt with collar (without any seal, logo or mark). Decent slacks or pants.

   FEMALE: White blouse or shirt with collar (without any seal, logo or mark). Decent skirts or slacks.

8. Read carefully and follow the instructions on your NOTICE OF ADMISSION and EXAMINEES GUIDE.

9. Personal belongings brought by an examinee shall be for his/her own account. The PRC will not be answerable for any such item or personal belonging that might be lost during the examination without fault or negligence on its part.

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20 AUGUST 2025

STUDY HARD and GOD BLESS!

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NOT FOR SALE

PROFESSIONAL REGULATORY BOARD OF ELECTRICAL ENGINEERING

PROGRAM OF THE AUGUST 2025 REGISTERED ELECTRICAL ENGINEERS LICENSURE EXAMINATION AND REGISTERED MASTER ELECTRICIANS LICENSURE EXAMINATION.

I - REGISTERED ELECTRICAL ENGINEERS (REE)

DATE AND TIME	S U B J E C T S	WEIGHT
MONDAY, AUGUST 18, 2025		
7:00 A.M. - 7:45 A.M.	GENERAL INSTRUCTIONS AND FILLING OUT OF FORMS	
8:00 A.M. - 1:00 P.M.	MATHEMATICS such as: Algebra, Trigonometry, Analytic Geometry, Differential Calculus, Integral Calculus, Complex Numbers and Space Vectors, Probability and Statistics, Matrices and Determinants, Sequences and Series, Other Engineering Mathematics such as Differential Equations, Fourier Series, Laplace Transforms, and others.	25%
2:00 P.M. - 6:00 P.M.	ENGINEERING SCIENCES AND ALLIED SUBJECTS such as: General Chemistry, College Physics, Engineering Materials, Engineering Mechanics, Thermodynamics, Fluid Mechanics, Engineering Economics and Management, Electrical Engineering Law and Code of Ethics, Contracts and Specifications, Computer Fundamentals and Programming, Philippine Electrical Code, Parts 1 and 2 and others.	30%
TUESDAY, AUGUST 19, 2025		
8:00 A.M. - 2:00 P.M.	ELECTRICAL ENGINEERING PROFESSIONAL SUBJECTS such as: Quantities/units/constants, Electrical Materials, Passive Circuit Elements, Active Circuits Elements, AC Impedance, Instruments and Measurements, DC Electric Circuits, Transient Response, Magnetic Circuits, AC Electric Circuits, AC Generators, DC Generators, Energy Sources, Energy Conversion, Prime Movers, Rotating Electric Machinery, Power System Components, AC Transmission, DC Transmission, Power System Interconnection, Substation Design, Power Distribution, Wiring Design for Buildings, Power Electronics, Industrial Electronics, Illumination, Telecommunications, Computer Application in Electrical Power Industry and others.	45%

II - REGISTERED MASTER ELECTRICIANS (RME)

WEDNESDAY, AUGUST 20, 2025

7:00 A.M. - 7:45 A.M.	**GENERAL INSTRUCTIONS AND FILLING OUT OF FORMS**	
8:00 A.M. - 12:00 Noon	**TECHNICAL SUBJECTS 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.	**PHILIPPINE ELECTRICAL CODE, PARTS 1 and 2 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. Check or verify your school/building assignments at the PRC official website (www.prc.gov.ph) or through the Notices/Announcements to be posted at the PRC premises two (2) to three (3) working days before the date of examination.
2. Report to the school/building assignment before 5:30 a.m. on the first day of the examination to verify your room and seat number. Be punctual. Late examinees will not be admitted.
3. Examinees are required to wear the following attire every examination day:

   1. Male Examinees - White polo shirt with collar (without any seal, logo or mark)
      Decent pants or slacks
   2. Female Examinees - White blouse or shirt with collar (without any seal, logo or mark)
      Decent skirt or slacks

4. Bring the following on examination day:

   a. Notice of Admission
   b. Official Receipt
   c. One (1) piece metered-stamped window mailing envelope
   d. Two (2) or more pencils (No. 2)
   e. Ballpens with **BLACK** ink only
   f. One (1) piece long brown envelope
   g. One (1) piece long transparent/plastic envelope (for keeping your valuables and other allowed items)

   h. **NON-PROGRAMMABLE CALCULATORS** (Please refer to Commission Resolution No. 1809-2024 or the "Updated list of Non-Programmable Calculators Allowed to be used in the Licensures Examinations**")**

NOTE: ONLY ONE CALCULATOR SHALL BE ALLOWED INSIDE THE EXAMINATION ROOM. CALCULATORS SHALL BE INSPECTED AND HAVE TO BE RESET BEFORE THE START OF THE EXAMINATION.

5. The following are **STRICTLY PROHIBITED** inside the examination premises/rooms:

   a. Books, notes, review materials, and other materials containing coded data/ information/ formula.
   b. **PROGRAMMABLE CALCULATORS or calculators with embedded functions especially CASIO FX991ES and CASIO FX-991ES plus**
   c. **APPLE, SAMSUNG AND OTHER SMART WATCHES, CELLULAR PHONES, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS, BLUETOOTH AND OTHER ELECTRONIC GADGETS/DEVICES WHICH MAY BE USED TO RETRIEVE DATA/INFORMATION AND/OR TO COMMUNICATE FOR WHATEVER PURPOSES**
   d. Bags of any kind (ladies bags, shoulder bags, attaché case, backpacks, etc.)
   e. Other examination aids not stated in this program.

The rules on the conduct of bodily search, inspection of personal belongings of the examinees, and the seizure/confiscation of prohibited items during the licensure exam (Annex A of PRC Memorandum Order No. 57, s. 2020) shall be strictly observed.

6. Examinees and examination personnel are encouraged to observe the minimum health standards per DOH Circular No. 0324 (s. 2023)[1] throughout the conduct of the examination

7. Read carefully and follow the instructions on your **NOTICE OF ADMISSION** and **EXAMINEES GUIDE**.

NOTE: PERSONAL BELONGINGS BROUGHT BY AN EXAMINEE SHALL BE FOR HIS/HER OWN ACCOUNT. THE PRC WILL NOT BE ANSWERABLE FOR ANY SUCH ITEM OR PERSONAL BELONGING THAT MIGHT BE LOST DURING THE EXAM WITHOUT FAULT OR NEGLIGENCE ON ITS PART.

Manila, Philippines
January 28, 2025

APPROVED:

FRANCIS V. MAPILE
Chairman

CERTIFIED CORRECT:

ATTY. LOVELIKA T. BAUTISTA
Chief, PRB Secretariat Division

PRB-OEE/D-SPRB
FVM/LTB/MADC/dete

[1] Updated Health Protocols Following the Lifting of the COVID-19 Public Health Emergency

Resolution No. 1809
Series of 2024

UPDATED LIST OF NON-PROGRAMMABLE CALCULATORS ALLOWED TO BE USED IN THE LICENSURE EXAMINATIONS

WHEREAS, Republic Act (R.A.) No. 8981, or the "PRC Modernization Act of 2000", empowers the Professional Regulation Commission (Commission) to administer, implement and enforce the regulatory policies of the national government with respect to the regulation and licensing of the professions under its jurisdiction; administer and conduct the licensure examinations of the various regulatory Boards in accordance with the rules and regulations promulgated; and adopt measures to preserve the integrity and inviolability of the licensure examinations, among others;

WHEREAS, the Commission, pursuant to its powers under the same Act, issued Memorandum Circular (MC) No. 21 (s. 2009), prescribing the list of non-programmable calculators to be used by the examinees in all licensure examinations;

WHEREAS, some of the models in the list of allowed non-programmable calculators under MC No. 21 (s. 2009) are found to be outdated since most of them are phased-out and are commercially unavailable;

WHEREAS, the Commission recognizes the importance of ensuring that the list of non-programmable calculators allowed in the licensure examinations are up-to-date and easily accessible;

WHEREAS, it is also important to have an updated list of allowed non-programmable calculators for the guidance of the Commission Regional Offices, the examinees, and other stakeholders;

NOW THEREFORE, the Commission **RESOLVES**, as it is hereby **RESOLVED**, to recommend the **Updated List of Non-Programmable Calculators Allowed to be Used in Licensure Examinations** as shown in "Annex A".

RESOLVED FURTHER, that the following additional guidelines be properly followed:

a. Only one (1) non-programmable calculator per examinee shall be allowed inside the examination room. All calculators shall be thoroughly inspected by the examination personnel every examination day.
b. Borrowing, lending and substitution/replacement of calculators while the examination is in progress shall not be allowed.

RESOLVED FINALLY, that:

a. Professional Regulatory Boards (PRBs) that have their own list of allowable calculators may continue to use their existing *Resolution*, which shall be clearly stated in their licensure examination program;
b. PRBs that prefer to have their own list of allowable calculators may issue their own *Resolution*;
c. PRBs may completely disallow calculators in their licensure examinations which shall be clearly stated in their licensure examination program; and

d. Calculators listed in MC No. 21 (s. 2009) that are still available in the market may be used in licensure examinations, with the exception of that mentioned in MC No. 01 (s. 2018) on "*Disallowing the Use of Casio Calculator FX-991ES and FX 991ES Plus in the Licensure Examinations, and other Special Rules on the Use of Calculators during the Licensure Examinations*" and Casio Calculator FX-570ES Plus which has been repeatedly discovered to have been used for cheating by, but not limited to, being modified to transmit and receive data.

This Resolution shall take effect immediately following its publication in the Official Gazette or a newspaper of general circulation and the submission of a copy thereof to the Office of the National Administrative Register of the University of the Philippines.

Done in the City of Manila, this 26th day of April 2024.

CHARITO A. ZAMORA
Chairperson

JOSE Y. CUETO, JR.
Commissioner

ERWIN M. ENAD
Commissioner

DATE OF PUBLICATION IN THE
BUSINESS MIRROR APR 2 9 2024
EFFECTIVE DATE: IMMEDIATELY

ANNEX "A"

I. CASIO SCIENTIFIC CALCULATORS

Fx-95MS	Fx-122S	Fx-350HA	Fx-82ES PLUS
Fx-100D	Fx-220	Fx-350MS	Fx-85MS
Fx-100MS	Fx-250HC	Fx-350TL	Fx-85W
Fx-100S	Fx-260	Fx-570AD	Fx-901
Fx-100W	Fx-300W	Fx-570MS	Fx-911W
Fx-115MS	Fx-350D	Fx-570S	Fx-991S
Fx-115S	Fx-350ES PLUS	Fx-570W	Fx-991W
Fx-115WA	Fx-350EX	Fx-82EX	

II. CANON SCIENTIFIC CALCULATORS

F-502	F-710	F-718SG	F-720i
F-502G	F-718S	F-718SGA	F-760S
F-604	F-718SA	F-720	F-789SGA (with transparent casing)

III. SHARP SCIENTIFIC CALCULATORS

EL-500W	EL-506W	EL-510R	EL-531XH
EL-501V	EL-509D	EL-520G	EL-531W
EL-501W	EL-509R	EL-520VA	EL-546L
EL-501X	EL-509V	EL-520W	EL-546VA
EL-506P	EL-509W	EL-520X	EL-556G
EL-506V	EL-509X	EL-531VH	EL-W531TH-WH (with transparent casing)

IV. HEWLETT-PACKARD SCIENTIFIC CALCULATORS

HP 9S	HP 10S	HP 30S	HP Smartcalc 300S

V. CITIZEN SCIENTIFIC CALCULATORS

SR-135N	SR-260N	SR-270N	SR-270X	SR-281N

VI. AURORA SCIENTIFIC CALCULATORS

AX-501	AX-528BL	AX-595TV	AX-597W	AX-600S

VII. OLYMPIA SCIENTIFIC CALCULATORS

LCD 8110	LCD 9210	ES-570MS	ES-570ES PLUS (with transparent casing)

VIII. TEXAS INSTRUMENTS SCIENTIFIC CALCULATORS

TI-30XA	TI-30XIIS	TI-30XS	TI-34	TI-36X PRO

IX. OTHER BRANDS

KARCE KC-S991	KARCE KC-S3500
PORPO YH-105	PORPO YH-106
TAKSUN TS-98MS	TAKSUN TS-2000

PROFESSIONAL REGULATION COMMISSION
DAVAO
REGISTERED MASTER ELECTRICIAN
AUGUST 20, 2025

School : COMPUTER-BASED LICENSURE EXAMINATION & REGULAR TESTING CENTER

Address : MATINA PANGI, DAVAO CITY (AT THE BACK OF TRAVELLER'S INN)

Building : BLDG - A **Floor :** 1ST **Room/Grp No. :** 1

Seat No.	Last Name	First Name	Middle Name	School Attended
1	ANINIPOT	ALBERT	ESTORPE	UNIVERSITY OF SOUTHERN MINDANAO-KABACAN
2	ARBELO	ROBERTSON	HORNALES	VOCATIONAL SCHOOL
3	ARCE	JAY VONN	AGUSTIN	TECHNICAL SCHOOL
4	ASARIA	JEMMAR	CAMANSI	VOCATIONAL SCHOOL
5	BACUGAN	ANTONIO	ISIDRO	VOCATIONAL SCHOOL
6	BALIWAN	BUTCH	MAGANAKA	UNIVERSITY OF SOUTHERN MINDANAO-KABACAN
7	CASILAC	MIKE	MENESES	COR JESU COLLEGE (HOLY CROSS OF DIGOS)
8	CHATTO	RONALD	DAWAL	VOCATIONAL SCHOOL
9	DATUWATA	ABDULNASSER	PAMENSANG	COTABATO STATE UNIVERSITY(FOR COTABATO CITY STATE POLYTECHNIC COLLEGE)
10	DIONIO	GYVER KIENTH	PANTARAS	SOUTHERN PHILIPPINE TECHNICAL COLLEGE OF KORONADAL, INC
11	ETABLE	DANIEL	CUSTODIO	VOCATIONAL SCHOOL
12	HORTILLOSA	JIM JAY	TOQUERO	UNIVERSITY OF SOUTHERN MINDANAO-KIDAPAWAN
13	INOG	IBRAHIM	BAGUADATU	UNIVERSITY OF SOUTHERN MINDANAO-KIDAPAWAN
14	KALID	SAMMY	SANGCUPAN	UNIVERSITY OF SOUTHERN MINDANAO-KABACAN
15	LAYOS	ARGIERIC	BORNASAL	VOCATIONAL SCHOOL
16	LIM	RONALD	MANGUBAT	NORTH DAVAO COLLEGE-TAGUM FOUNDATION

REMINDER: USE SAME NAME IN ALL EXAMINATION FORMS. IF THERE IS AN ERROR IN SPELLING AND OTHER DATA KINDLY REQUEST YOUR ROOM WATCHERS TO CORRECT IT ON THE FIRST DAY OF EXAMINATION. REPORT TO YOUR ROOM ON OR BEFORE 6:30 A.M. LATE EXAMINEES WILL NOT BE ADMITTED.

PROFESSIONAL REGULATION COMMISSION
DAVAO
REGISTERED MASTER ELECTRICIAN
AUGUST 20, 2025

School : COMPUTER-BASED LICENSURE EXAMINATION & REGULAR TESTING CENTER

Address : MATINA PANGI, DAVAO CITY (AT THE BACK OF TRAVELLER'S INN)

Building : BLDG - A **Floor :** 1ST **Room/Grp No. :** 2

Seat No.	Last Name	First Name	Middle Name	School Attended
1	LLUVIT	ROMEL	LOSORATA	UNIVERSITY OF SOUTHERN MINDANAO-KABACAN
2	MAGSAYO	ZOILO JR	NOLLORA	VOCATIONAL SCHOOL
3	NAVARES	RUSTY	CORCUERA	PHILIPPINE COLLEGE OF TECHNOLOGY
4	ORAC	ARJAY	FERRAREN	UNIVERSITY OF SOUTHERN MINDANAO-KABACAN
5	PAG-ELION	JOVANNI	SLON	GENSAN COLLEGE OF TECHNOLOGY - GENSAN
6	PANERIO	DEMETRIO JR	SARDONCILLO	UNIVERSITY OF SOUTHERN MINDANAO-KIDAPAWAN
7	PENDON	CYCLONE	ASONG	SULTAN KUDARAT STATE UNIVERSITY-ISULAN (FOR. SULTAN KUDARAT POLYTECHNIC STATE COLLEGE-ISULAN)
8	RAMOS	EDGAR	PAUSCO	RIZAL MEMORIAL COLLEGE
9	RELATADO	NESTOR	PANCHA	RIZAL MEMORIAL COLLEGE
10	RIGO	ARNOLD	LEBRILLA	NOTRE DAME OF MARBEL UNIVERSITY
11	SAGUE	JAY-AR	UTONG	SAMSON POLYTECHNIC COLLEGE OF DAVAO, INC - DAVAO
12	SANDIGAN	SALAHUDIN	MALIGA	UNIVERSITY OF SOUTHERN MINDANAO-KIDAPAWAN
13	SANGKUPAN	ALINOR	MANAMPAN	UNIVERSITY OF SOUTHERN MINDANAO-KABACAN
14	SUICO	RANEL	GOROY	GENSAN COLLEGE OF TECHNOLOGY - GENSAN
15	TAGALOG	JOMAR	MAGALLANES	TECHNICAL SCHOOL
16	URBODA	REGIL		VOCATIONAL SCHOOL
17	VILLAFUERTE	JESTONI	CASIS	UNIVERSITY OF SOUTHERN MINDANAO-KIDAPAWAN

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