

Republic of the Philippines PROFESSIONAL REGULATION COMMISSION Regional Office XI



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# EXAMINATION ADVISORY

20, 21 and 22 NOVEMBER 2024 CHEMICAL ENGINEERING LICENSURE EXAMINATION





fb.com/PRCROXI (082) 234-0006; (082) 234-0007 Local 119





ro11.Irdexamination@prc.gov.ph

Calamansi St., Corner 1st Street Avenue Juna Subdivision, Matina, Davao City 8000





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**#PRCXIAdvisory** 

# 20, 21 and 22 NOVEMBER 2024 CHEMICAL ENGINEERING LICENSURE EXAMINATION

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

- 1. Notice of Admission
- 2. Two (2) or more pencils (No. 2)
- 3. Ball pens with BLACK ink only
- 4. One (1) piece long brown envelope
- 5. One (1) piece long transparent / plastic envelope (for keeping your valuables and other allowed items).
- 6. NON-PROGRAMMABLE CALCULATORS. (please refer to Commission Resolution No. 1809 s. 2024 or "Updated List of Non-Programmable Calculators Allowed to be used in the Licensures Examinations.")

NOTE: ONLY ONE (1) CALCULATOR SHALL BE ALLOWED INSIDE THE EXAMINATION ROOM. CALCULATORS SHALL BE INSPECTED AND HAVE TO BE RESET BEFORE THE START OF THE EXAMINATION.

- 7. One (1) clear and clean copy of 2 x 2 colored picture (preferably in white background) with name tag, and the complete address and school written at the back of the picture. Put picture in a letter envelope with your name legibly written outside.
- 6. 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.
- 7. Bring food and water. It must be put in transparent containers.
  - Food deliveries are not allowed.
  - Schools, review center, co-examinees, or any other groups are not allowed to distribute food or drinks outside or inside the testing center premises, even during break time.





Section 2011 Indexamination @prc.gov.ph





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# **IMPORTANT REMINDERS**

- 1. Examinees are prohibited to use CALCULATORS which are programmable or with embedded functions especially CASIO FX991ES, CASIO FX-991ES plus and CASIO FX-570ES Plus, Apple and Samsung Smart Watches, cellular phones, ear plugs, transmitters, portable computers, bluetooth, and other electronic gadgets/devices. Examinees will be required to TURN OFF their mobile phone/s before entering the examination venue. Phone/s must be placed inside their bags and can only be used again upon exiting the venue;
- 2. Books, notes, review materials, and other printed materials containing coded data/information/formula are not allowed inside the testing center premises.
- 3. Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
- 4. Bringing of the 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;
- 5. Examinees are required to wear the following attire every examination day:
  - MALE: White polo shirt with collar (without any seal, logo or mark). Decent pants or slacks.
  - FEMALE: White blouse or shirt with collar (without any seal, logo or mark). Decent slacks or skirts.
- 6. Read carefully and follow the instructions on your NOTICE OF ADMISSION and EXAMINEES GUIDE.
- 7. Avoid using Plastic PET Bottles, plastic wrappers and food packages. This is in observance with the eco-solid waste initiatives of our partner schools.
- 8. 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, 21 and 22 NOVEMBER 2024 CHEMICAL ENGINEERING LICENSURE EXAMINATION

# **STUDY HARD** and **GOD BLESS!**



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Calamansi St., Corner 1st Street Avenue Juna Subdivision, Matina, Davao City 8000



# Republic of the Philippines Professional Regulation Commission Manila



# NOT FOR SALE

## REVISED PROFESSIONAL REGULATORY BOARD OF CHEMICAL ENGINEERING PROGRAM OF THE CHEMICAL ENGINEERING LICENSURE EXAMINATION IN NCR, BAGUIO, CAGAYAN DE ORO, CEBU, DAVAO, ILOILO, LEGAZPI, LUCENA AND ROSALES CITIES ON NOVEMBER 20, 21 AND 22, 2024.

DATE AND TIME	SUBJECTS	WEIGHT	REMARKS
Wednesday, November 20, 2024			
7:00 AM – 7:45 AM	GENERAL INSTRUCTIONS FILLING OUT OF FORMS		
8:00 AM – 3:00 PM	PHYSICAL AND CHEMICAL PRINCIPLES Chemistry for Engineers; Analytical Chemistry; Organic Chemistry; Physical Chemistry for Engineers; Fundamentals of Material Science; Environmental Science and Engineering	30 %	Use of Perry's Handbook And Updated Periodic Table <b>Allowed</b>
Thursday , November 21, 2024		40.0/	Line of Down to Line die .
8:00 AM – 5:00 PM	CHEMICAL ENGINEERING PRINCIPLES Chemical Engineering Calculations; Chemical Engineering Thermodynamics; Solution Thermodynamics; Transport Phenomena and Momentum Transfer; Heat and Mass Transfer; Particle Technology; Separation Processes; Chemical Reaction Engineering; Plant Design; Biochemical Engineering	40 %	Use of Perry's Handbook And Updated Periodic Table <b>Allowed</b>
Friday, November 22, 2024			
8:00 AM – 3:00 PM	GENERAL ENGINEERING Engineering Calculus; Engineering Data Analysis; Differential Equations; Industrial Process Safety; Engineering Economics; Engineering Management; Engineering Mechanics; Laws and Ethics for Chemical Engineers And Process Safety; Process Control and Analysis; Chemical Process Industries; Industrial Waste Management and Contr TOTAL		Use of Perry's Handbook And Updated Periodic Table <b>Allowed</b>

# **GENERAL INSTRUCTIONS:**

- 1. Check or verify your school/building assignments at the PRC official website (<u>www.prc.gov.ph</u>) or through the Notices/Announcements to be posted at the PRC premises two (2) to three (3) working days before the date of the 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:
  - a. Male Examinees White polo shirt with collar (without any seal, logo or mark) Decent pants or slacks
  - b. 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. Two or more pencils (No. 2)
  - b. Ball pens with BLACK ink only
  - c. One (1) piece long brown envelope

- d. One (1) piece long transparent/plastic envelope (for keeping your valuables and other allowed items)
- e. **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")
- f. **One (1) clear and clean copy of 2 x 2** colored picture (preferably in white background) with name tag, and the complete address and school written at back of the picture. Put picture in a letter envelope with your name legibly written outside.

## NOTE: ONLY ONE BASIC 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 items are strictly **PROHIBITED** inside the examination premises/rooms.
  - a. Books, notes, review materials, and other printed 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 STORE OR RETRIEVE DATA/INFORMATION AND/OR TO COMMUNICATE FOR WHATEVER PURPOSES
  - d. Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
  - e. Other examination aids not stated in this program.

All personal belongings of the examinees shall be surrendered to the proctor and shall be placed in a secured space within the examination room.

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)<sup>1</sup> 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.

This supersedes Examination Program dated March 8, 2024

Manila, Philippines September 24, 2024

**APPROVED:** MARICRIS C. VINES Chairperson

CERTIFIED CORRECT:

ATTY. LOVELIKA T. BAUTISTA Chief, PRB Secretariat Division

PRB-ChE/D-SPRB OVB/LTB/MADC/dett

<sup>1</sup> Updated Health Protocols Following the Lifting of the COVID-19 Public Health Emergency

### ANNEX "A"

I. CASIO	SCIENTIFIC CALCOLATONS		
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	

### I. CASIO SCIENTIFIC CALCULATORS

# 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
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## V. CITIZEN SCIENTIFIC CALCULATORS

SR-135N	SR-260N	SR-270N	SR-270X	SR-281N
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### VI. AURORA SCIENTIFIC CALCULATORS

AX-501	AX-528BL	AX-595TV	AX-597W	AX-600S
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## 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
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### IX. OTHER BRANDS

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



16

GEMENTIZA

# **PROFESSIONAL REGULATION COMMISSION** DAVAO **CHEMICAL ENGINEER** NOVEMBER 20, 21 & 22, 2024

### COMPLITER-BASED LICENSURE EXAMINATION & REGULAR TESTING CENTER ~ ŀ . S

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Schoo	School : COMPUTER-BASED LICENSURE EXAMINATION & REGULAR TESTING CENTER						
	ess : MATINA PANGI, DA ing : BLDG - A	VAO CITY (AT THE BACK		N) or:1ST	Room/Grp No. : 1		
Seat No.	Last Name	First Name	Middle Name	School Attende	ed		
1	ALCANTARA	ANDREA KYLA	GREGORIO	ATENEO DE DAVA	O UNIVERSITY		
2	BACOL	RAUL CHRISTIAN	CAJES	MAPUA MALAYAN	COLLEGES MINDANAO		
3	BELOCURA	QUENNE	ABONERO	UNIVERSITY OF M	INDANAO-DAVAO CITY		
4	BULAYAN	CASSIDI RAE	BLASCO	UNIVERSITY OF M	INDANAO-DAVAO CITY		
5	CABILOGAN	GWYNETH	CRUSPERO	MAPUA MALAYAN	COLLEGES MINDANAO		
6	CIANO	KENN BRYAN	CHUA	ATENEO DE DAVA	O UNIVERSITY		
7	COMPETENTE	LARRY JOHN	LUMANTA	UNIVERSITY OF M	INDANAO-DAVAO CITY		
8	CUELLO	JONAHLYN	PAMOLAGAN	UNIVERSITY OF M	INDANAO-DAVAO CITY		
9	DE LA PAZ	MECHAELLA	SOLITO	UNIVERSITY OF M	INDANAO-DAVAO CITY		
10	DIGAN	GIFFIN JAN	ALTIYEN	MINDANAO STATE	UNIVERSITY-ILIGAN CHNOLOGY		
11	DIOSO	ARDEE NIKKOLI	CASTILLO	ATENEO DE DAVA	O UNIVERSITY		
12	ECNAD	RUBY GRACE	YLANAN	MINDANAO STATE	UNIVERSITY-MARAWI CITY		
13	ENERIO	CHET KEANY	GONIA	XAVIER UNIVERSI	TY		
14	ESCALADA	ANNA MARGARET	EUGENIO	UNIVERSITY OF M	INDANAO-DAVAO CITY		
15	GALUPO	LADY MAE	SUMALILING	UNIVERSITY OF M	INDANAO-DAVAO CITY		

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.

UNIVERSITY OF MINDANAO-DAVAO CITY



# PROFESSIONAL REGULATION COMMISSION DAVAO CHEMICAL ENGINEER NOVEMBER 20, 21 & 22, 2024

# School : COMPUTER-BASED LICENSURE EXAMINATION & REGULAR TESTING CENTER

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

Buildi	ng : BLDG - A			Floor : 1ST Room/Grp No		
Seat No.	Last Name	First Name	Middle Name	School At	tended	
	H. SAMI	ROHANISAH	SACAMPONG	MINDANAO S	STATE UNIVERSITY-MARAWI CITY	
	ITANG	CHARLIE JOHN	DIMATE	UNIVERSITY	UNIVERSITY OF MINDANAO-DAVAO CITY	
	JAYOMA	EUGENE MARK	JACOSALEM	XAVIER UNI	XAVIER UNIVERSITY	
	LACBONGAN	ANGELICA	GATCHALIAN	ATENEO DE	ATENEO DE DAVAO UNIVERSITY	
	LORENIANA	EMIL JEAN	DELA PEÑA	UNIVERSITY	OF MINDANAO-DAVAO CITY	
	MANULAT	CINDI KIEN		MINDANAO S	STATE UNIVERSITY-MARAWI CITY	
	MARIKIT	MATT LOUIE	CASANILLO	ATENEO DE	DAVAO UNIVERSITY	
	MATE	GENESIS	QUIMBO	ATENEO DE	DAVAO UNIVERSITY	
	MOCTAR	JOSHUA NABEL	MUTIA	UNIVERSITY	OF MINDANAO-DAVAO CITY	
0	MONTERDE	IAN KENNETH	TAN	UNIVERSITY	OF MINDANAO-DAVAO CITY	
1	PALBAN	PAUL CHRISTIAN	YBARRA	UNIVERSITY	OF MINDANAO-DAVAO CITY	
2	RECEDE	REI MARIE	GERAPUSCO	UNIVERSITY	OF MINDANAO-DAVAO CITY	
3	SALVADOR	ASHLEY DIANE	TABADA	UNIVERSITY	OF MINDANAO-DAVAO CITY	
4	VENTEROSO	JEREMIE JOHN	PERIGO	UNIVERSITY	OF MINDANAO-DAVAO CITY	

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