



Republic of the Philippines
Professional Regulation Commission
Manila



"NOT FOR SALE"

PROFESSIONAL REGULATORY BOARD OF CHEMISTRY

**REVISED PROGRAM OF THE CHEMISTS SPECIAL PROFESSIONAL
LICENSURE EXAMINATION ON JUNE 16-17, 2024**

DATE AND TIME	SUBJECTS	WEIGHT
<u>SUNDAY, JUNE 16, 2024</u>		
7:00 A.M. - 7:45 A.M.	GENERAL INSTRUCTION/FILLING OUT OF FORMS	
8:00 a.m. – 12:00 p.m.	INORGANIC CHEMISTRY Fundamentals of inorganic chemistry; periodicity and inorganic reactions, including transition metal chemistry; and characterization of inorganic compounds	25%
1:00 p.m. – 5:00 p.m.	ANALYTICAL CHEMISTRY Fundamentals of qualitative and quantitative chemical analysis and instrumental analysis	25%
<u>MONDAY, JUNE 17, 2024</u>		
8:00 a.m. – 11:00 a.m.	PHYSICAL CHEMISTRY Principles of physical chemistry, including introductory quantum theory, thermodynamics and equilibria, and chemical kinetics	20%
12:00 p.m. – 2:30 p.m.	ORGANIC CHEMISTRY Fundamentals of organic chemistry, characterization and reactions of organic compounds	15%
2:30 p.m. – 5:00 p.m.	BIOCHEMISTRY Structural chemistry, function of the components and chemical reactions in living matter, basic chemistry in the flow of biological information	15%

GENERAL INSTRUCTIONS:

1. The **NOTICE OF ADMISSION** will be issued at the MWO/Embassy or testing centers.
2. Please bring original documents with you for final evaluation and four (4) pieces passport size pictures with nametag.
3. Examinees are required to wear the following attire every examination day:
 - Male Examinees
 - White polo shirt or shirts with collar, tucked-in (without any seal, logo or mark)
 - Decent pants or slacks

Female Examinees - White blouse or shirts with collar (without any seal, logo or mark)
Decent pants, slacks or skirts

4. Bring the following on examination day:

- a. Notice of Admission
- b. Official Receipt
- c. Two (2) or more pencils (No. 2)
- d. Ball pens with **BLACK ink only**
- e. One (1) piece long brown envelope
- f. **NON-PROGRAMMABLE CALCULATORS** (Please refer to Commission Res. No. 1809 s2024)¹
- g. One (1) piece long transparent/plastic envelope (for keeping your valuables and other allowed items)

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 are **PROHIBITED** inside the examination premises/rooms and will be confiscated:

- a. Books, notes, review materials, and other printed materials containing coded data/information/formula.
- b. **Calculators which are programmable or 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 PURPOSE**
- d. Bags of any kind (place your documents inside the transparent/plastic envelope)
- e. Other examination aides 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, s2020) shall be strictly observed.

6. **Examinees shall follow health and safety protocols being implemented by the host country.**

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 the Program of the Chemists Special Licensure Examination dated March 20, 2024

Manila, Philippines
May 17, 2024

¹ Commission Res. No. 1809 S2024 " Updated List Of Non-Programmable Calculators Allowed To Be Used In The Licensure Examinations "

CERTIFIED CORRECT:



ATTY. LOVELIKA T. BAUTISTA
Chief, PRB Secretariat Division

APPROVED:



ADORACION P. RESURRECCION
Chairperson, PRB-Chemistry

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