

Republika ng Pilipinas
(Republic of the Philippines)
MINISTRI NG EDUKASYON, KULTURA AT ISPORTS
(MINISTRY OF EDUCATION, CULTURE AND SPORTS)
Maynila

September 2, 1986

MECS O R D E R
No. 47, s. 1986

AMENDMENTS TO MECS ORDER NO. 34, S. 1984
(The New Four-Year Bachelor of Science in Pharmacy)

To: Bureau Directors
Regional Directors
Presidents, State Colleges and Universities
Heads of Private Schools, Colleges and Universities
Deans, Colleges of Pharmacy

1. Pursuant to the request of the Deans and faculty of colleges of Pharmacy and upon recommendations of the member schools of the Philippine Association of Colleges of Pharmacy (PACOP) and the Bureau of Higher Education, MECS Order No. 34, s. 1984 is hereby amended for a more effective teaching of the professional pharmacy courses in the New Four-Year Bachelor of Science in Pharmacy (B.S. Phar.) Curriculum.

2. The amendments consist of the following:

- a. Clinical Pharmacy which is offered as part of Pharmacy Biology Science 2b Pharmacology in the Third Year, second semester of the new B.S. Pharmacy program, will be offered as a separate 3-unit course in the fourth year, 2nd semester, in lieu of Computer Science which is to be offered as an optional subject.
- b. Pharmacy 5 - Manufacturing Pharmacy and Drug and Cosmetic Quality Control will be increased to 6 credit units (3 lecture hours and 6 laboratory hours per week).
- c. A total of one hundred seventy one (171) units is now required to complete the B.S. Pharmacy program.

3. The amended portions to MECS Order No. 34, s. 1984 and the course description of Clinical Pharmacy are inclosed for the guidance of those concerned.

4. These amendments will take effect second semester of school year 1986-1987.

(SGD.) LOURDES R. QUISUMBING
Minister

Incl.: As stated

Reference: MECS Order: (No. 34, s. 1984)

Allotment: 1-3-4--(D.O. 1-76)

To be indicated in the Perpetual Index
under the following subjects:

AMENDMENT

Course of Study, COLLEGIATE

CURRICULUM

SOCIETY OF ASSOCIATIONS

FOURTH YEAR

Phar.Ad. 1-Phar. Juris & Ethics	2	2	2	3	3
Phar. Chem. 4-Plant Chem.	2	3	3		
Phar. Chem. 5-Taxicology	2	3	3		
Bio.Sci.4-Microbio. & Parasitology	2	6	4		
Research & Thesis Wrtg.	1	6	3		
Pil. 1-Lstg./Rdg./Wrtg. Skills	3		3		
Soc.Sci.5-Rizal's Life & Writings	3		3		
			<u>21</u>		
Phar. 8-Clinical Pharmacy	2			3	3
Soc.Sci. 6-Tax & Agr. Ref. w/ Current Issues					
& Nat. Dev.	3				3
Phar.8-Prees.Cpdg., Disp. & Incomp.	3			3	4
Phar.Ad.2-Phar. Accounting	1				1
Phar.Ad.3-Phar. Eco. & Adm.	2				2
Phar.Bio.Sci.3-Pub. Health & Com. Dev.	1			3	2
Hum.1-Art Appreciation	3				3
Pil.2-Themes in Pil. Lit.	3				<u>3</u>
					<u>21</u>

Suggested Internship Schedule:

Summer after the second year	320 Hrs. - Community Pharmacy
First semester break of the third year	160 Hrs. - Community Pharmacy
Summer after the third year	160 Hrs. - Manufacturing Pharmacy 160 Hrs. - Hospital Pharmacy
First semester break of the fourth year	160 Hrs. - Community Pharmacy

COURSE DESCRIPTION

Clinical Pharmacy: The course deals with patient care; with particular emphasis on drug therapy. Being patient-oriented, it includes not only the dispensing of required medication but also advising the patient on the proper use of all medications; both prescribed and patient-selected, and the utilization of the pharmacist as an information source for members of the medical and other health professions on all matters pertaining to drugs and their dosage forms.