

Master Degree Courses

Courses I used to teach for the Master Degree:

PHL 513 (3 + 0)

ADVANCED PHARMACOLOGY – II

Topics I used to teach:

Advanced knowledge in pharmacological aspects and therapeutic applications of drugs acting on the kidney. It gives emphasis on molecular pharmacology of these drugs as well as aspects of clinical usefulness such as contraindications, interactions and adverse reactions.

PHL 514 (3 + 0)

ADVANCE PHARMACOLOGY III

Topics I used to teach:

Detailed pharmacological actions and therapeutic uses (with emphasis on the biochemical defects underlying the diseases and the animal models) of the drugs used in treatment of affective, feeding, attention-deficit and sleep disorders.

PHL 533 (2 + 1)

TOXICOLOGY OF DRUGS OF ABUSE

Topics I used to teach:

Study of drugs of potential abuse and addiction, such as narcotics, anxiolytics, CNS stimulants and depressants.

PHL 541(3 + 0)

PHARMACOMETRICS

Topics I used to teach:

Experimental pharmacological design and the use of biostatistics in analyzing the results, with special reference to non-parametric data.

PHL 551(3 + 0)

PHYSIOLOGICAL CHEMISTRY

Topics I used to teach:

Physiological chemistry of endocrine glands.

PHL 591(0 + 1)

SEMINAR

This course aims at qualifying the student to prepare and present a scientific topic from recent publications in Pharmacology or Toxicology.

