



SCHOOL OF PHARMACY ACADEMIC PROGRAM

DOCTOR OF PHARMACY

Preparatory Courses

Spanish	0
Methods and Study Techniques	0
Logic and Philosophy	0

I TERM

Introduction to Pharmacy	3
Health and Society	3
Oral and written expression	3
Mathematics I	3
General Chemistry I	3
Introduction to computers	3

Total Credits 18

II TERM

History and Development C of C	3
General Biology	3
Research Methodology	3
Mathematics II	3
General Chemistry II	3
General Physics I	3

Total Credits 18

III TERM

Pharmaceutical Administration I	2
Biostatistics	4
Organic Chemistry I	4
General Anatomy	5
Phytochemistry	3

Total Credits 18

IV TERM

Pharmaceutical Administration II	2
Epidemiology and Demography	2
Organic Chemistry II	4
Physiology	6
Quantitative Analytical Chemistry	3

Total Credits 18

V TERM

Pharmacognosy	3
Physical Pharmacy I	3
Pathophysiology I	4
English I	6
Biochemistry	2

Total Credits 18

VI TERM

Pharmacognosy II	3
Physical Pharmacy II	3
Pharmacology I	4
Pathophysiology II	4
Ethics and Pharmaceutical legislation	2
English II	2

Total Credits 18

VII TERM

Microbiology	3
Medicinal Chemistry I	3
Pharmacology II	4
Drug Analysis I	3
Technical English	2
Biopharmacy	3

Total Credits 18

VIII TERM

Directed Research	3
Medicinal Chemistry II	4
Drug Analysis II	4
Pharmacology III	4
Optional course	3
Regulatory issues	-
Phytotherapy	-

Total Credits 18

IX TERM

Quality Control I	4
Toxicology	3
Medical Visit Basics	3
Pharmaceutical Care I	4
Homeopathy	3

Total Credits 17

X TERM

Quality Control II	3
Therapy	2
Clinical Pharmacokinetics	2
Industrial Pharmacy	3
Hospital Pharmacy	4
Pharmaceutical Care II	2

Total Credits 16

XI TERM

Internship	1
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Program Total Credits 177

OTHER SERVICES

OTHER SERVICES

Certifications	\$50	for each one
Records	\$50	for each one
Convalidations	\$250	any matter number
Programs	\$10	per program
Sufficiencies	50%	of the cost of the material

