

Lourdes College

Cagayan de Oro City

BACHELOR OF SCIENCE IN PHARMACY (BS PHARM)

Effective SY 2016-2017

CMO No. 03, series 2006

APPROVED BY:

[Signature]

REYNALDA G. GERSANA, PhD, CDD III
Director IV

Name: _____

Course/Year: _____

FIRST SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	RS 1	Scriptures & OT, Salvation History			3	3	3 Hrs
	Eng 1	Study and Thinking Skills			3	3	3 Hrs
	Fil 1	Sining ng Pakikipagtalastasan			3	3	3 Hrs
	Math 2	College Algebra			3	3	3 Hrs
	PBS 1	Pharmaceutical Botany w/ Taxonomy		2	3	5	3 Hrs Lec, 6Hrs Lab
	Chem 1	General & Inorganic Chemistry		2	3	5	3 Hrs Lec, 6hrs Lab
	Pharm 1	History & Orientation to Pharmacy			3	3	3 Hrs
	P.E. 1	Physical Fitness			2	2	2 Hrs
	NSTP 1	National Service Training Program			3	3	3 Hrs
Evaluated By: _____				Verified by: _____			
				Total	4	26	30

SECOND SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	RS 2	Christology	RS 1		3	3	3 Hrs
	Eng 2	Writing in the Discipline	Engl 1		3	3	3 Hrs
	Fil 2	Pagbasa at Pagsulat Tungo sa Pananaliksik	Fil 1		3	3	3 Hrs
	Physics 1	General Physics	Math 2	2	3	5	3 Hrs Lec, 6Hrs Lab
	Chem 2	Organic Chemistry	Chem 1	2	3	5	3 Hrs Lec, 6Hrs Lab
	PCare 1	General Concept of the Health Care System	Pharm 1		3	3	3 Hrs
	P.E. 2	Rhythmic Activity and Dancing	PE 1		2	2	2 Hrs
	NSTP 2	National Service Training Program	NSTP 1		3	3	3 Hrs
Evaluated By: _____				Verified by: _____			
				Total	4	23	27

Summer

Grade	Subject	Course Title	Pre Req	Lab	Lec	Units	No. of Hrs/Wk
	Hist 1	Philippine History & New Constitution			3	3	3 Hrs
	Eng 4	Philippine Literature	Eng 1&2		3	3	3 Hrs
	Psych 1	Gen.Psych w/ Drug Abuse Education			3	3	3 Hrs
Evaluated by: _____				Verified By: _____			
				Total		9	

FIRST SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	RS 3	Church & Sacraments	RS 1 & 2		3	3	3 Hrs
	Ethics	Health Ethics			3	3	3 Hrs
	PBS 2	Hum. Ana.&Physio. w/ Patho.	PBS 1	2	3	5	3 Hrs Lec, 6Hrs Lab
	Comp 1	Introduction to Information Technology		1	2	3	2 Hrs Lec, 3Hrs Lab
	Socio-Anthro	Socio-Anthropology			3	3	3 Hrs
	SocSci 7	Rizal's Life Works & Writings			3	3	3 Hrs
	P.E. 3	Individual/Dual Sports	PE 1 & 2		2	2	2 Hrs
	Philo 1	Logic & Critical Thinking			3	3	3 Hrs
	Math 6	Basic Statistics	Math 2		3	3	3 Hrs
Evaluated By: _____				Verified by: _____			
				Total	3	25	28

SECOND SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	RS 4	Christian Morality	RS 1-3		3	3	3 Hrs
	Pharmaceutics 1	Pharm Dosage Form & Drug Delivery System	Pharm 1	2	3	5	3 Hrs Lec, 6Hrs Lab
	PBS 3	Pharmaceutical Biochemistry	PBS 2 & Chem 2	2	3	5	3 Hrs Lec, 6Hrs Lab
	Philo 2	Philosophy of Man	Philo 1		3	3	3 Hrs
	Comp 2	Pharmacy Informatics	Comp 1	1	2	3	2 Hrs Lec, 3Hrs Lab
	Health Econ	Health Economics with TLR			3	3	3 Hrs
	Eng 5	Technical Writing	Eng 1 & 2		3	3	3 Hrs
	P.E. 4	Team Sports	PE 1-3		2	2	2 Hrs
	Pharm 2	Pharmaceutical Calculations	Pharm 1	1	2	3	2 Hrs Lec, 3Hrs Lab
Evaluated By: _____				Verified by: _____			
				Total	6	24	30

Note: 1. Please FOLLOW SUBJECT SEQUENCE (Pre-requisite subject/s)

Summer

Grade	Subject	Course Title	Pre Req	Lab	Lec	Unit	No. of Hrs/Wk
	Pharm Intern 1	Community Internship (Minor Internship 200 hrs)	Junior Standing		4	4	
Evaluated by:		Verified By:					

FIRST SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	Pharm Chem 1	Pharmacy and Chemistry of Medicines I	Chem 1 & Pharm	2	3	5	3 Hrs Lec, 6Hrs Lab
	Pharm 3	Physical Pharmacy	Phy1, Chem2, Pharm	2	3	5	3 Hrs Lec, 6Hrs Lab
	Pharm 4	Biopharmaceutics & Pharmacokinetics	PBS 2, Pharm 1&2		3	3	3 Hrs
	PBS 4	Pharmacognosy and Plant Chemistry	PBS 3 & Chem 2	2	3	5	3 Hrs Lec, 6Hrs Lab
	PBS 5	Pharmaceutical Microbiology & Parasitology	PBS 2 & 3	2	3	5	3 Hrs Lec, 6Hrs Lab
	PCare 2	Communication and Interpersonal Skill			3	3	3 Hrs
	Pharm Intern 2A	Major Internship (200 hours)			4	4	
Evaluated By:		Verified by:		TOTAL	8	22	30

SECOND SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	Pharm Chem 2	Pharmacy and Chemistry of Medicines II	Pharm Chem 1	2	3	5	3 Hrs Lec, 6Hrs Lab
	PCare 3	Public Health	Pcare 1, PBS 5		3	3	3 Hrs
	Pharmaceutics 2	Manufacturing Pharmacy	Pharmaceutics 1	2	3	5	3 Hrs Lec, 6Hrs Lab
	PBS 6	Pharmacology I	PBS2, PBS5 (co-requisite)		4	4	4 Hours
	Pharm 5	Hospital Pharmacy	Pharm 2&3, Pharmac	1	2	3	2 Hrs Lec, 3Hrs Lab
	Pharm Chem 3	Quality Control I	Pharm2&Pharmac1	2	3	5	3 Hrs Lec, 6Hrs Lab
	Pharm Intern 2B	Major Internship (160 hours)			3	3	
Evaluated By:		Verified by:		TOTAL	7	21	28

Summer

Grade	Subject	Course Title	Pre Req	Lab	Lec	Unit	No. of Hrs/Wk
	Pharm Intern 2	Hospital Internship (200 hours)	Junior Standing		4	4	
	Pharm Intern 3	Manufacturing Internship (200 hours)	Junior Standing		4	4	
Evaluated by:		Verified By:				8	

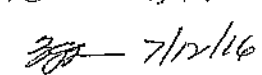
FIRST SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Unit	No. of Hrs/Wk
	PBS 7	Pharmacology 2 & Therapeutics	PBS 6 & Ph Chem 2	1	3	4	3 Hrs Lec, 3Hrs Lab
	Pharm Chem 4	Quality Control 2 Drug Test. & Assay w/ Inst.	PharmChem 3/ Pharm	1	3	4	3 Hrs Lec, 3Hrs Lab
	PharmAd&Mngt	Prin. Pharm Admin, Actg & Mngt	Senior Standing		3	3	3 Hrs
	Research 1	Pharma Research and Thesis Wrting	Senior Standing	2	1	3	1 Hr Lec, 6Hrs Lab
	PCare 4	Dispensing and Medication Counseling	Pcare 2 & 3		3	3	3 Hrs
	PharmSeminar1	Pharmacy Seminar 1			1	1	1 Hr
Evaluated By:		Verified by:		TOTAL	4	14	18

SECOND SEMESTER

Grade	Subject	Descriptive Title	Pre-Requisites	Lab	Lec	Units	No. of Hrs/Wk
	PCare 5	Clinical Pharmacy	Pharm5/PCare 4	1	3	4	3 Hrs Lec, 3Hrs Lab
	Pharm Juris	Pharmaceutical Jurisprudence & Ethics	Ethics, Pharm5, Pharmac2		3	3	3 Hrs
	Pharm Chem 5	Clinical Toxicology	PBS 6&7	1	2	3	2 Hrs Lec, 3Hrs Lab
	PharmAd&Mngt	Marketing and Entrepreneurship	PharmAd&Mngt 1		3	3	3 Hrs
	Research 2	Research Paper Writing Presentation	Res1/Senior Standing	2	1	3	1 Hr Lec, 6Hrs Lab
	PharmSeminar2	Pharmacy Seminar 2			2	2	2 Hrs
	Pharm Ed 1	Principles & Methods of Teaching			3	3	3 Hrs
Evaluated By:		Verified by:		TOTAL	4	17	21

- Note:** 1. Please FOLLOW SUBJECT SEQUENCE (Pre-requisite subject/s)
 2. Always bring this checklist during enrolment.

APPROVED BY:

 STEFANIA G. GERSHAN, PhD, CDEP, CDEP
 Director