

PHARMACY, DOCTOR OF PHARMACY (4-YEAR) GRADUATE MAJOR (D PHAR)

Course	Title	Hours
First Year		
First Professional Year – Corvallis campus		
BB 490	BIOCHEMISTRY 1: STRUCTURE AND FUNCTION	3
BB 491	BIOCHEMISTRY 2: METABOLISM	3
BB 492	BIOCHEMISTRY 3: GENETIC BIOCHEMISTRY	3
PHAR 707	CAREER PERSPECTIVES AND PROFESSIONAL DEVELOPMENT	2
PHAR 708	INTRODUCTORY PHARMACY PRACTICE EXPERIENCES: COMMUNITY CARE I	2
PHAR 709	INTRODUCTORY PHARMACY PRACTICE EXPERIENCES: COMMUNITY CARE II	2
PHAR 720	PHARMACY PRACTICE I- PRINCIPLES OF INTEGRATED PATIENT CARE	4
PHAR 721	PHARMACY PRACTICE II	3
PHAR 722	PHARMACY PRACTICE III: PRINCIPLES OF INTEGRATED PATIENT CARE	4
PHAR 729	PRINCIPLES OF EVIDENCE-BASED MEDICINE I: INFORMATION SCIENCE	3
PHAR 733	PHARMACEUTICS I	3
PHAR 734	PHARMACEUTICS II	3

PHAR 735	FOUNDATION OF DRUG ACTION I	3
PHAR 736	FOUNDATIONS II: AUTONOMIC DRUG ACTIONS	3
PHAR 737	FOUNDATION OF DRUG ACTION II	3
PHAR 738	HEALTHCARE SYSTEMS I	3
PHAR 739	HEALTHCARE SYSTEMS II	2
Z 442	VERTEBRATE PHYSIOLOGY LABORATORY	2
Electives		2-4
		Hours 53-55

Second Year		
Second Professional Year – Corvallis campus		
PHAR 726	PRINCIPLES OF EVIDENCE-BASED MEDICINE II: DRUG LIT EVAL	3
PHAR 740 & PHAR 741 & PHAR 742	PHARMACY PRACTICE IV and PHARMACY PRACTICE V and PHARMACY PRACTICE VI	9
PHAR 743	INTRODUCTORY PRACTICE EXPERIENCES: COMMUNITY CARE II	2
PHAR 744	INTRODUCTORY PRACTICE EXPERIENCES: AMBULATORY CARE I	2
PHAR 745	INTRODUCTORY PRACTICE EXPERIENCES: AMBULATORY CARE II	2
PHAR 746	PHARMACY MANAGEME	3
PHAR 750	PHARMACOKINETICS/ BIOPHARMACEUTICS	4
PHAR 751		3
PHAR 753	INTEGRATED DRUG STRUCTURE, ACTION AND THERAPEUTICS II	7

2 Pharmacy, Doctor of Pharmacy (4-year) Graduate Major (D PHAR)

PHAR 754	INTEGRATED DRUG STRUCTURE ACTION AND THERAPEUTIC III	6
		Hours 41

Third Year

Third Professional Year – Portland campus at OHSU

PHAR 760	Transitional Clerkship (Repeatable for 6 credits)	2
PHAR 761	Advanced Integrated Drug Therapy I	8
PHAR 762	Advanced Integrated Drug Therapy II	8
PHAR 764	Pharmacy Practice VII	3
PHAR 765	Pharmacy Practice VIII	3
PHAR 766	Pharmacy Practice VX	3
PHAR 770	Advanced Pharmacokinetics	4
PHAR 773	EBM III: Evidence Synthesis and Decision Analysis	3
PHAR 774	Principles of Evidence-Based Medicine IV: Drug Policy	3
Electives		2-4
		Hours 39-41

Fourth Year

Fourth Professional Year – Off-campus Practicum

PHAR 780	Community Pharmacy Clerkship	8
PHAR 785	Ambulatory Primary Care Clerkship (6 weeks)	8
PHAR 790	General Internal Medicine (6 weeks)	8
PHAR 792	Hospital/Health Systems Patient Care Clerkship	8

PHAR 795	Patient Care Elective Clerkship (6 weeks)	8
PHAR 797	Elective Clerkship (6 weeks)	8
		Hours 48
		Total Hours 181-185

A total of 8 clerkships are required. Required clerkships include PHAR 780 COMMUNITY PHARMACY CLERKSHIP, PHAR 785 AMBULATORY PRIMARY CARE CLERKSHIP, PHAR 790 GENERAL INTERNAL MEDICINE CLERKSHIP, PHAR 792 HOSPITAL/HEALTH SYSTEMS PATIENT CARE CLERKSHIP, and at least 2 selected from the list of PHAR 795 PATIENT CARE ELECTIVE CLERKSHIP clerkships.

Major Code: 4780