

DOCTOR OF PHARMACY CURRICULUM – Class of 2019

1st Professional Year (PY1) – Fall 2015	Credits 15	1st Professional Year (PY1) – Spring 2016	Credits 15+
PharDSci 502* Integrated Pharmacology I PharDSci 504 Pharmacy Calculations PharDSci 508* Pharmaceutics I PharDSci 528* Pharmacokinetics Pharmacy 507* Intro to Therapeutic Agts: Top 200 Pharmacy 509 Professional Communications Lab Pharmacy 516 Health Care Systems	4 1 stu (0-2) 3 3 1 stu (0-2) 1 lab (0-3) 2	PharDSci 510* Pharmacogenomics PharDSci 512* Integrated Pharmacology II PharDSci 518* Pharmaceutics II PharDSci 519 Pharmaceutics Lab Pharmacy 501 APC I: Patient Assessment Pharmacy 513 IPPE I Preparation Pharmacy 514* Pharmacotherapy I <hr/> Mandatory Electives: 10 credit min to graduate	2 4 2 1 lab (0-3) 1 lab (0-3) 1 4 (1-3)**
2nd Professional Year (PY2) – Fall 2016	Credits 19+	2nd Professional Year (PY2) – Spring 2017	Credits 16+
PharDSci 532* Integrated Pharmacology III Pharmacy 530 Point of Care & Clinical Services Pharmacy 531 APC II: Clinical Assessment Pharmacy 533 IPPE II Debrief Pharmacy 534* Pharmacotherapy II Pharmacy 545* Pharmacy Management Pharmacy 565 Parenteral Products <hr/> Mandatory Electives: 10 credit min to graduate	4 2 1 lab (0-3) 3 lab (0-9) 4 3 2 stu (0-4) (1-3)**	PharDSci 542* Integrated Pharmacology IV Pharmacy 541 APC III: Med Therapy Mgmt Pharmacy 543 IPPE III Preparation Pharmacy 544* Pharmacotherapy III PharDSci 547* Drug Discovery & Develop Pharmacy 558* Clinical Pharmacokinetics Pharmacy 559 Quality Assurance & Patient Safety <hr/> Mandatory Electives: 10 credit min to graduate	4 1 lab (0-3) 1 4 2 2 2 (1-3)**
3rd Professional Year (PY3) – Fall 2017	Credits 14+	3rd Professional Year (PY3) – Spring 2018	Credits 15+
Pharmacy 551 APC IV: Adv Med Therapy Mgmt Pharmacy 553 IPPE IV debrief Pharmacy 554* Pharmacotherapy IV Pharmacy 566* Therapeutics of Special Populations Pharmacy 567 Public Health & Emergency Preparedness and Response <hr/> Mandatory Electives: 10 credit min to graduate	2 lab (1-3) 3 lab (0-9) 4 3 2 (1-3)**	Pharmacy 555* Drug Info & Literature Evaluate Pharmacy 557* Pharmacotherapy V Pharmacy 561 APC V: Integrated Patient Care Pharmacy 563 IPPE V Pharmacy 564 Pharmacy Law <hr/> Mandatory Electives: 10 credit min to graduate	4 4 2 lab (1-3) 2 3 (1-3)**
4 th Professional Year (PY4) – 2018 - 2019		30 APPE credits for Class of 2016 and subsequent classes	
Advanced Pharmacy Practice Experiences (APPE) – each rotation equated to 5 credits: Pharmacy 581 Acute Care APPE Pharmacy 582 Ambulatory Care APPE Pharmacy 583 Community APPE Pharmacy 584 Institutional APPE Pharmacy 585 Elective I APPE Pharmacy 586 Elective II APPE Pharmacy 587 Elective III APPE (optional elective)			

Block-tested course* - these courses will have assessments every other week using the block-test format

Mandatory Electives** - students need to complete at least 10 elective credits (minimum of 4 courses) in the first three years of the curriculum. A complete list of approved elective course can found at: <http://www.pharmacy.wsu.edu/currentstudents/pharmfiles/approvedelectives.pdf>

Abbreviations - APC = Applied Patient Care; IPPE = Introductory Pharmacy Practice Experience; APPE = Advanced Pharmacy Practice Experience. IPPE credits reflect experiences that occur over more than one semester, including over holidays, spring break and/or summer. APPE credits are earned over one entire calendar year (PY4). PharmD students are allowed to take more than 18 credits/semester at no extra cost to the student or college, per WSU policy. Since pharmacy school tuition is already charged at a premium rate, any excess credits are waived.

Note: 1 lecture credit = 1 contact hour/week; 1 studio credit = 2 contact hours/week; and 1 lab credit = 3 contact hours/week

DOCTOR OF PHARMACY CURRICULUM – Class of 2020

Elective Courses: 10 elective credits are mandatory throughout the first three years of the curriculum.
For current approved electives, visit: <http://www.pharmacy.wsu.edu/currentstudents/pharmfiles/approvedelectives.pdf>

PharDSci 499	Special Problems (variable)
PharDSci 599	Special Projects (2 cr)
Pharmacy 499	Special Problems (variable)
Pharmacy 576	Survey of Organ Transplant and Immunosuppressive Drugs (1 cr)
Pharmacy 577	Diseases Complications and Drug Therapy in Obstetrics (2 cr)
Pharmacy 578	Leadership and Professional Development (2 cr)
Pharmacy 579	Diabetes Prevention (2 cr)
Pharmacy 580	Practical Politics and Pharmacy (1 cr)
Pharmacy 588	Special Topics (2 cr)
Pharmacy 590	Advanced Topics in Infectious Disease (not currently offered)
Pharmacy 591	Advanced Elective in Critical Care (2 cr)
Pharmacy 594	Comprehensive Diabetes Management (3 cr)
Pharmacy 596	Entrepreneurship in Pharmacy (1 cr)
Pharmacy 598	Elementary Science Education Practicum (1 cr)
Pharmacy 599	Special Projects (2 cr)