

## DOCTOR OF PHARMACY CURRICULUM – Class of 2023

| 1st Professional Year (PY1) – Fall 2019   | Credits<br>16  | 1st Professional Year (PY1) – Spring 2020   | Credits<br>15+   |
|---|--|---|--|
| <b>PharDSci 502*</b> Integrated Pharmacology I<br><b>PharDSci 504</b> Pharmacy Calculations<br><b>PharDSci 508*</b> Pharmaceutics I<br><b>PharDSci 528*</b> Pharmacokinetics<br><b>Pharmacy 507*</b> Top 200 Drugs<br><b>Pharmacy 509</b> Professional Communications Lab<br><b>Pharmacy 516</b> Health Care Systems<br><b>Pharmacy 506</b> Student Success & PD I  | 4<br>1 stu (0-2)<br>3<br>3<br>1<br>1 lab (0-3)<br>2<br>1 | <b>PharDSci 510*</b> Pharmacogenomics<br><b>PharDSci 512*</b> Integrated Pharmacology II<br><b>PharDSci 518*</b> Pharmaceutics II<br><b>PharDSci 519</b> Pharmaceutics Lab<br><b>Pharmacy 501</b> APC I: Patient Assessment<br><b>Pharmacy 513</b> IPPE I Preparation<br><b>Pharmacy 514*</b> Pharmacotherapy I                                       | 2<br>4<br>2<br>1 lab (0-3)<br>1 lab (0-3)<br>1<br>4<br><br>(1-3)** |
| 2nd Professional Year (PY2) – Fall 2020   | Credits<br>18+   | 2nd Professional Year (PY2) – Spring 2021   | Credits<br>16+   |
| <b>PharDSci 532*</b> Integrated Pharmacology III<br><b>Pharmacy 530</b> Point of Care & Clinical Services<br><b>Pharmacy 531</b> APC II: Clinical Assessment<br><b>Pharmacy 533</b> IPPE II Debrief<br><b>Pharmacy 534*</b> Pharmacotherapy II<br><b>Pharmacy 545*</b> Pharmacy Management<br><b>Pharmacy 536</b> Student Success & PD II   | 4<br>2<br>1 lab (0-3)<br>3 lab (0-9)<br>4<br>3<br>1      | <b>PharDSci 542*</b> Integrated Pharmacology IV<br><b>Pharmacy 541</b> APC III: Med Therapy Mgmt<br><b>Pharmacy 543</b> IPPE III Preparation<br><b>Pharmacy 544*</b> Pharmacotherapy III<br><b>PharDSci 547*</b> Drug Discovery & Develop<br><b>Pharmacy 558*</b> Clinical Pharmacokinetics<br><b>Pharmacy 559</b> Quality Assurance & Patient Safety | 4<br>1 lab (0-3)<br>1<br>4<br>2<br>2<br>2<br><br>(1-3)**           |
| <b>Mandatory Electives:</b> 12 credit min to graduate<br>(1-3)**  |  | <b>Mandatory Electives:</b> 12 credit min to graduate<br>(1-3)**  |  |
| 3rd Professional Year (PY3) – Fall 2021   | Credits<br>13+   | 3rd Professional Year (PY3) – Spring 2022   | Credits<br>15+   |
| <b>Pharmacy 551</b> APC IV: Adv Med Therapy Mgmt<br><b>Pharmacy 553</b> IPPE IV debrief<br><b>Pharmacy 554*</b> Pharmacotherapy IV<br><b>Pharmacy 566*</b> Therapeutics of Special Populations<br><b>Pharmacy 556</b> Student Success & PD III  | 2 lab (1-3)<br>3 lab (0-9)<br>4<br>3<br>1                | <b>Pharmacy 555*</b> Drug Info & Literature Evaluate<br><b>Pharmacy 557*</b> Pharmacotherapy V<br><b>Pharmacy 561</b> APC V: Integrated Patient Care<br><b>Pharmacy 563</b> IPPE V<br><b>Pharmacy 564</b> Pharmacy Law  | 4<br>4<br>2 lab (1-3)<br>2<br>3<br><br>(1-3)**                     |
| <b>Mandatory Electives:</b> 12 credit min to graduate<br>(1-3)**  |  | <b>Mandatory Electives:</b> 12 credit min to graduate<br>(1-3)**  |  |
| 4th Professional Year (PY4) – 2022-2023   |  | 30 APPE credits for Class of 2016 and subsequent classes  |  |
| <b>Advanced Pharmacy Practice Experiences (APPE) – each rotation equated to 5 credits:</b><br><b>Pharmacy 581</b> Acute Care APPE<br><b>Pharmacy 582</b> Ambulatory Care APPE<br><b>Pharmacy 583</b> Community APPE<br><b>Pharmacy 584</b> Institutional APPE<br><b>Pharmacy 585</b> Elective I APPE<br><b>Pharmacy 586</b> Elective II APPE<br><b>Pharmacy 587</b> 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 12 elective credits (minimum of 4 courses) in the first three years of the curriculum. A complete list of approved elective course can found at: <https://pharmacy.wsu.edu/doctor-of-pharmacy/current-student-resources/approved-electives/>

**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.