

# PharmD Curriculum - 2023\*

| Fall   | Credits | Winter   | Credits |
|--|---------|--|---------|
| <b>P1 Curriculum</b>   |         |  |         |
| PharmSci 508 - Drug Delivery & Solutions                     | 3       | PharmSci 518 - Dispersed/Solid Forms   | 3       |
| MedChem 500 - Principles of Drug Action I                    | 3       | MedChem 510 - Principles of Drug Action II   | 4       |
| Pharmacy 504 - Pharmacy Practice Skills I                    | 3       | Pharmacy 514 - Pharmacy Practice Skills II   | 3       |
| Pharmacy 506 - Patient Communications                        | 2       | Pharmacy 516 - Health Care Systems   | 1.5     |
| Pharmacy 501 - Introduction to Pharmacy                      | 2.5     | Pharmacy 512 - Self-Care   | 4       |
| Pharmacy 511 - Life Long Learning                            | .50     | <i>Pharmacy 503 - Service Learning**</i>   | 2       |
| <i>Pharmacy 503 - Service Learning**</i>                     | 2       | or Elective(s)   |         |
| Elective(s)  |         |  |         |
| <b>P2 Curriculum</b>   |         |  |         |
| PharmSci 608 - Basic and Clinical PK                         | 4       | Pharmacy 614 - Research Methods  | 3       |
| MedChem 600 - Principles of Drug Action III                  | 4       | MedChem 610 - Principles of Drug Action IV   | 4       |
| Pharmacy 602 - Therapeutic Problem Solv I                    | 4       | Pharmacy 612 - Therapeutic Problem Solv II   | 4       |
| Pharmacy 604 - Evidence Based Medicine                       | 3       | Pharmacy 616 - Health Systems  | 2       |
| <i>Pharmacy 613 - Ambulatory Care IPPE**</i>                 | (.50)   | or <i>Pharmacy 613 - Ambulatory Care IPPE**</i>  | (.50)   |
| <i>Pharmacy 603 - Community IPPE**</i>                       | (2)     | or <i>Pharmacy 603 - Community IPPE**</i>  | (2)     |
| Elective(s)  |         | Pharmacy 611 - Life Long Learning  | .50     |
|  |         | Elective(s)  |         |
| <b>P3 Curriculum</b>   |         |  |         |
| MedChem 700 - Principles of Drug Action V                    | 3       | PharmSci 718 - Adv. Pharmaceutical Biotech   | 2       |
| Pharmacy 702 - Therapeutic Problem Solv III                  | 4       | Pharmacy 712 - Therapeutic Problem Solv IV   | 4       |
| Pharmacy 704 - Ethics/EBM Clin Applications                  | 2       | Pharmacy 733 - Pharmacy Practice Skills IV   | 2       |
| <i>Pharmacy 713 - Direct Care IPPE**</i>                     | (1)     | or <i>Pharmacy 713 - Direct Care IPPE**</i>  | (1)     |
| <i>Pharmacy 703 - Institutional IPPE**</i>                   | (2)     | or <i>Pharmacy 703 - Institutional IPPE**</i>  | (2)     |
| Pharmacy 723 - Pharmacy Practice Skills III                  | 2       | Pharmacy 716 - Law   | 2       |
| Pharmacy 706 - Health Care Outcomes                          | 2       | Pharmacy 714 - TB Clinical Decision Making   | 2       |
| Elective(s)  |         | Pharmacy 711 - Life Long Learning  | .50     |
|  |         | Pharm/MC/PS 719 - Research Data  | 2       |
|  |         | Elective(s)  |         |
| <b>P4 Curriculum (over a 52 week period)</b>                 |         |  |         |
| APPE Rotations (8 Required)                                  | 32      | <i>Rotation Courses: Pharmacy 787, 788, 789,</i>   |         |
| Pharmacy 730 - Seminar                                       | 2       | <i>790, 791, 792, 793, 794, and 795</i>  |         |
| Pharmacy 739 - Research Report                               | 2       |  |         |
| Pharmacy 731 - Life Long Learning                            | .50     | A minimum of 8.5 professional elective credits must be completed by the end of the third year. |         |
| <b>A minimum of 138 Credits are required for graduation.</b> |         |  |         |

\*Curriculum may be modified to include improvements, as identified by the Curriculum and Assessment Committee, or to fulfill ACPE accreditation standards.

\*\*Courses that are taken by 1/2 the class each semester.