

| Course Number                                                  | Credit Hour(s) | Spring 2021 | Summer 2021 | Fall 2021 | Spring 2022 | Summer 2022 | Fall 2022 | Spring 2023 |
|----------------------------------------------------------------|----------------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|
| <b>Required Courses - ITPD Program</b>                         |                |             |             |           |             |             |           |             |
| PRDI 7000 - US Pharmacy Practice Fundamentals                  | 2.00           |             | 7000        |           |             | 7000        |           |             |
| PRDI 7100 - Patient Centered and Clinical Communications       | 2.50           |             | 7100        |           |             | 7100        |           |             |
| PRDI 7150 - Medical Terminology and Lab Interpretation         | 0.50           |             | 7150        |           |             | 7150        |           |             |
| PRDI 7300 - Introduction to Pharmacy Practice Experience       | 2.50           |             | 7300        |           |             | 7300        |           |             |
| PRDI 7470 - US Pharmacy Leadership and Management              | 2.00           |             | 7470        |           |             | 7470        |           |             |
| PRDI 7480 - US Pharmacy Law and Regulatory Standards           | 1.50           | 7480        |             |           | 7480        |             |           | 7480        |
| PRDI 7770 - US Patient Centered Self-Care                      | 2.50           |             | 7770        |           |             | 7770        |           |             |
| PRDI 7900 - Professional Skills Development                    | 1.00           |             | 7900        |           |             | 7900        |           |             |
| PRDI 7911 - Professional Skills Portfolio - I                  | 1.00           | 7911        | 7911        | 7911      | 7911        | 7911        | 7911      | 7911        |
| PRDI 7912 - Professional Skills Portfolio - II                 | 0.50           | 7912        | 7912        | 7912      | 7912        | 7912        | 7912      | 7912        |
| PRDI 7920 - Advanced Introductory Pharmacy Practice Experience | 3.00           |             | 7920        |           |             | 7920        |           |             |
| <b>Required Courses - MS in Clinical Pharmacy Program</b>      |                |             |             |           |             |             |           |             |
| PRDM 7150 - Medical Terminology and Lab Interpretations        | 0.50           | 7150        | 7150        | 7150      | 7150        | 7150        | 7150      | 7150        |
| PRDM 7413 - Drug Information Portfolio                         | 0.50           | 7413        | 7413        | 7413      | 7413        | 7413        | 7413      | 7413        |
| PRDM 7913 - Professional Skills Portfolio                      | 0.50           | 7913        | 7913        | 7913      | 7913        | 7913        | 7913      | 7913        |
| PRDM 8001 - Capstone Thesis Foundations                        | 0.50           |             |             | 8001      |             |             | 8001      |             |
| PRDM 8002 - Capstone Thesis PROJECT                            | 2.50           | 8002        |             |           | 8002        |             |           | 8002        |

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| <b><u>Required Courses</u></b>                                                                         |                |                      |             |             |             |             |             |             |
| <b><i>NTPD and ITPD Programs - PRDO Courses</i></b>                                                    |                |                      |             |             |             |             |             |             |
| <b><i>MS in Clinical Pharmacy Program - PRDM Courses</i></b>                                           |                |                      |             |             |             |             |             |             |
| <b>PRDO 7412</b> - Drug Information Portfolio - II*                                                    | 0.50           | 7412                 | 7412        | 7412        | 7412        | 7412        | 7412        | 7412        |
| <b>PRDO 7419</b> - Drug Information Portfolio**                                                        | 0.50           | 7419                 | 7419        | 7419        | 7419        | 7419        | 7419        | 7419        |
| <b>PRDO 7440 / PRDM 7440</b> - Evidence-Based Medicine & Literature Evaluation                         | 3.00           |                      |             | 7440        |             |             | 7440        |             |
| <b>PRDM 7470</b> - US Pharmacy Leadership and Management                                               | 2.00           |                      | 7470        |             |             | 7470        |             |             |
| <b>PRDO / PRDM 7490</b> - Healthcare Informatics I                                                     | 1.00           | 7490                 |             |             | 7490        |             |             | 7490        |
| <b>PRDO / PRDM 7492</b> - Healthcare Informatics II                                                    | 1.00           | 7492                 |             |             | 7492        |             |             | 7492        |
| <b>PRDO / PRDM 7561</b> - Instructional Methods                                                        | 1.50           | 7561                 |             |             | 7561        |             |             | 7561        |
| <b>PRDO / PRDM 7601</b> - Public Health                                                                | 1.00           |                      | 7601        |             |             | 7601        |             |             |
| <b>PRDO / PRDM 7602</b> - Health Economics                                                             | 1.00           |                      |             | 7602        |             |             | 7602        |             |
| <b>PRDO / PRDM 7621</b> - Interprofessional Educational Development - I                                | 0.50           | 7621                 |             |             | 7621        |             |             | 7621        |
| <b>PRDO / PRDM 7622</b> - Interprofessional Educational Development - II                               | 0.50           |                      |             | 7622        |             |             | 7622        |             |
| <b>PRDO / PRDM 7700</b> - Clinical Skills Foundation                                                   | 2.00           | 7700                 |             | 7700        | 7700        |             | 7700        | 7700        |
| <b>PRDO / PRDM 7710</b> - Pharmacotherapy I - CV/Renal                                                 | 2.50           | 7710                 |             |             | 7710        |             |             | 7710        |
| <b>PRDO / PRDM 7720</b> - Pharmacotherapy II - GI/Nutrition                                            | 2.50           |                      |             | 7720        |             |             | 7720        |             |
| <b>PRDO / PRDM 7730</b> - Pharmacotherapy III - Infectious Diseases                                    | 2.00           |                      | 7730        |             |             | 7730        |             |             |
| <b>PRDO / PRDM 7741</b> - Pharmacotherapy IV-I - Oncology                                              | 2.00           | 7741                 |             |             | 7741        |             |             | 7741        |
| <b>PRDO / PRDM 7742</b> - Pharmacotherapy IV-II - Bone & Connective Tissue Disorders                   | 0.50           |                      | 7742        |             |             | 7742        |             |             |
| <b>PRDO / PRDM 7750</b> - Pharmacotherapy V - Geriatrics, Neurology, Psychiatry                        | 3.00           |                      |             | 7750        |             |             | 7750        |             |
| <b>PRDO / PRDM 7760</b> - Pharmacotherapy VI - Endocrine/Hematology/Pulmonology/Urologic/Gynecological | 3.00           | 7760                 |             |             | 7760        |             |             | 7760        |
| <b>PRDO / PRDM 7780</b> - Pharmacogenomics                                                             | 1.00           | 7780                 |             |             | 7780        |             |             | 7780        |
| <b>PRDO / PRDM 7800</b> - Clinical Reasoning & Decision Making                                         | 2.00           |                      |             | 7800        |             |             | 7800        |             |
| <b>PRDO 7850</b> - Clinical Capstone*                                                                  | 3.00           | 7850 - Last Offering | Not Offered | Not Offered | Not Offered | Not Offered | Not Offered | Not Offered |
| <b>PRDO / PRDM 7851</b> - Clinical Capstone**                                                          | 3.50           | 7851                 |             |             | 7851        |             |             | 7851        |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|
| <b><i>Elective Courses</i></b> ***                                                                                                                          |                |             |             |           |             |             |           |             |
| <b><i>NTPD and ITPD Programs - PRDO Courses</i></b>                                                                                                         |                |             |             |           |             |             |           |             |
| <b><i>MS in Clinical Pharmacy Program - PRDM Courses</i></b>                                                                                                |                |             |             |           |             |             |           |             |
| <b>PRDO / PRDM 7323</b> - Pharmacotherapy - Critical Care                                                                                                   | 1.00           |             | 7323        |           |             | 7323        |           |             |
| <b>PRDO / PRDM 7331</b> - Pharmacotherapy - Pediatrics - Offered every other summer                                                                         | 1.00           |             |             |           |             | 7331        |           |             |
| <b>PRDO / PRDM 7775</b> - Integrated Health and Medicine                                                                                                    | 1.00           |             |             | 7775      |             |             | 7775      |             |
| <b>PRDO / PRDM 7745</b> - Palliative Care Pharmacotherapy - Offered every other summer semester                                                             | 1.00           |             | 7745        |           |             |             |           |             |
| <b>PRDO / PRDM 7495</b> - Innovation and Entrepreneurship                                                                                                   | 1.00           | 7495        |             |           | 7495        |             |           | 7495        |
| <b>PRDO 7818</b> - Pharmaceutical Industry Fundamentals                                                                                                     | 1.00           |             |             | 7818      |             |             | 7818      |             |
| *NTPD and ITPD students enrolled in PRDO 7410/7411/7412 prior to 2019 summer semester will enrolled in PRDO 7850 - 3.0 credit hour Clinical Capstone course |                |             |             |           |             |             |           |             |
| **NTPD and ITPD students will enroll in PRDO 7419 and PRDO 7851 if the student has not enrolled in either 7410/7411/7412 prior to 2019 summer semester      |                |             |             |           |             |             |           |             |
| ***Tentative based on enrollment, administrative factors                                                                                                    |                |             |             |           |             |             |           |             |