# Doctor of Pharmacy/Master of business Administration Concurrent Degree Program
## Class of 2024 and After

| | First Professional Year | | Second Professional Year | | Third Professional Year | | Fourth Professional Year | |
|---|---|---|---|---|---|---|---|---|
| Fall Semester | PHPS 700-Principles of Drug Action I | 4 | PHPS 720n-Pharmacokenetics | 3 | PHPT 750a-Integrated Pharmacotherapeutics V | 4 | APPE III | 6 |
| | PHPS 702- Biochemical Principles for Pharmacy | 3 | PHAS 728n-Pharmacy Management I* | 2 | PHPT 750b-Integrated Pharmacotherapeutics VI | 4 | APPE IV | 6 |
| | PHPS 704- Biopharmaceutics and Drug Delivery I | 2 | PHPT 730a-Integrated Pharmacotherapeutics I | 4 | PHPR 758a-Skills Lab V | 1 | APPE V | 6 |
| | PHPR 711-Drug Information | 1 | PHPT 730b-Integrated Pharmacotherapeutics II | 4 | PHAS 756-Pharmacy and Population Health* | 2 | ECON 528-Managerial Economics | 3 |
| | PHPR 717-Patient-Centered Communication | 1 | PHEP 739a- Personal and Professional Development III | 3 | PHEP 759a-Personal and Professional Development V | 1 | | |
| | PHEP 719a-Personal and Professional Development | 2 | PHPR 735n-Physical Assessment & Patient Care Skills | 2 | PHAS 733n-Pharmacy Law* | 2 | | |
| | PHPR 718a-Skills Lab I | 1 | PHPR 738a-Skills Lab III | 1 | Pharmacy Elective | 0-1 | | |
| | PHAS 708-Health Care Systems* | 3 | | | MBA 521-Quantitative Analysis | 3 | | |
| | PHAS 716-Ethical Issues in Healthcare | 1 | | | | | | |
| Spring Semester | PHPS 701-Principles of Drug Action II | 2 | PHPT 730c-Integrated Pharmacotherapeutics III | 4 | PHPT 750c-Integrated Pharmacotherapeutics VII | 4 | APPE VI | 6 |
| | PHPS 705n-Biopharmaceutics and Drug Delivery II | 3 | PHPT 730d-Integrated Pharmacotherapeutics IV | 4 | PHPT 750d-Integrated Pharmacotherapeutics VIII | 4 | APPE VII | 6 |
| | PHPS 712- Immunology and Immunization Training | 3 | PHAS 709-Healthcare and Financial Management* | 2 | PHPR 758b-Skills Lab VI | 1 | APPE VIII ## | 6 |
| | PHEP 719b-Personal and Professional Development II | 1 | PHEP 739b-Personal and Professional Development IV | 3 | PHEP 759b-Personal and Professional Development VI | 1 | MBA 534-Strategic Management** | 3 |
| | PHPR 718b-Skills Lab II | 1 | PHPR 738b-Skills lab IV | 1 | PHEP 751-Essentails of Research Application | 1 | | |
| | PHPR 710-Biomedical Literature Evaluation | 3 | PHPR 744-Health Promotion and Literacy | 2 | PHAS 754-Pharmacy Management II* | 2 | | |
| | PHPS 707n-Calculations | 1 | PHPS 703-Principles of Pharmacogenomics | 2 | Pharmacy Elective | 0-1 | | |
| | PHPR 713n-Self Care and Alternative Medicines | 3 | | | MBA 522-Decision Making** | 3 | | |
| Summer Term | ACCT 524-Accounting for MBAs | 3 | FIN 527-Corporate Finance | 3 | APPE I | 6 | | |
| | CMIS 526-Information Systems and Technology | 3 | | | APPE II | 3 | | |
| | | | | | MKTG 525-Marketing Analysis & Applications** | 3 | | |

*Will count toward MBA elective course requirements  **Will count toward Pharm.D. elective course requirements

## Students in Pharm.D./MBA concurrent degree program may choose to complete one APPE that is designated as a leadership experience. This APPE will be chosen in cooperation with the SOP Director of Experiential Education