

UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY
DOCTOR OF PHARMACY CURRICULUM
ACADEMIC YEAR 2020-2021

FIRST PROFESSIONAL YEAR [P-1]

| Fall Semester | | Cr Hrs |
|---------------------------|----------------------------|---------------|
| 7122 | Pharmacy Practice I | 2 |
| 7104 | Biochemistry | 4 |
| 7112 | Pharmaceutical Mathematics | 2 |
| 7456 | Human Physiology | 6 |
| 7614 | Pharmaceutics I | 4 |
| Total Credit Hours | | 18 |

| Spring Semester | | Cr Hrs |
|---------------------------|------------------------------|---------------|
| 7124 | Pharmacy Practice II | 4 |
| 7133 | Principles of Drug Action I | 3 |
| 7422 | Principles of Drug Action II | 2 |
| 7153 | Pharmaceutical Immunology | 3 |
| 7712 | Drug Information Systems | 2 |
| 7624 | Pharmaceutics II | 4 |
| Total Credit Hours | | 18 |

SECOND PROFESSIONAL YEAR [P-2]

| Fall Semester | | Cr Hrs |
|---------------------------|---------------------------------|---------------|
| 7212 | Pharmacy Practice III | 2 |
| 7143 | Pharmaceutical Biotechnology | 3 |
| 7834 | Pharmacokinetics | 4 |
| 7704 | Public Health and Health Policy | 4 |
| 7733 | Clinical Communications | 3 |
| 7813 | Pharm. Care Health Module | 3 |
| Total Credit Hours | | 19 |

| Spring Semester | | Cr Hrs |
|---------------------------|--|---------------|
| 7222 | Pharmacy Practice IV | 2 |
| 7713 | Pharmacy Practice: Management & Operations | 3 |
| 7802 | Patient Assessment | 2 |
| 7824 | Pharm. Care Cardiology | 4 |
| 7833 | Pharm. Care Respiratory and Renal | 3 |
| 7891 | Pharm. Care Dermatology | 1 |
| | *Elective(s) | 2-4 |
| Total Credit Hours | | 17-19 |

THIRD PROFESSIONAL YEAR [P-3]

| Fall Semester | | Cr Hrs |
|---------------------------|---------------------------------|---------------|
| 7313 | Pharmacy Practice V | 3 |
| 7732 | Pharmacy Law and Ethics | 2 |
| 7163 | Biostatistics | 3 |
| 7853 | Pharm. Care Endocrinology | 3 |
| 7862 | Pharm. Care GI/Rheumatology | 2 |
| 7873 | Pharm. Care Infectious Diseases | 3 |
| | *Elective(s) | 2-3 |
| Total Credit Hours | | 18-19 |

| Spring Semester | | Cr Hrs |
|---------------------------|----------------------------------|---------------|
| 7323 | Pharmacy Practice VI | 3 |
| 7812 | Drug Literature Evaluation | 2 |
| 7512 | Clinical Toxicology | 2 |
| 7883 | Pharm. Care Hematology/Oncology | 3 |
| 7894 | Pharm. Care Neurology/Psychiatry | 4 |
| 7882 | Nonprescription Products | 2 |
| | *Elective(s) | 3-4 |
| Total Credit Hours | | 19-20 |

FOURTH PROFESSIONAL YEAR [P-4]

| Required Practicums | | Cr Hrs |
|----------------------------|---------------------------|---------------|
| 7010 | Community Pharmacy | 4 |
| 7020 | Hospital Pharmacy | 4 |
| 7004 | Adult Medicine I | 4 |
| 7024 | Ambulatory Care I | 4 |
| 7030 | Ambulatory Care II | 4 |
| 7970 | Seminar Pharmacy Practice | 2 |
| Total Credit Hours | | 22 |

| Selective Practicums | | Cr Hrs |
|-----------------------------|-----------|---------------|
| | Selective | 4 |
| | Selective | 4 |
| | Selective | 4 |
| | Selective | 4 |
| Total Credit Hours | | 16 |

*Electives – 9 hours of elective courses are required in the Pharm.D. curriculum.

**Students have twelve months to complete a minimum of nine one-month practicums after completion of the three years of required professional courses. Each student will complete five required and four selective practicums. Selective practicums may be additional rotations in the required areas, as well as 7090 Research, 7094 Selective and/or other specialty areas as available. The order in which the practicums are scheduled is determined by the Office of Experiential Education.