

UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY
DOCTOR OF PHARMACY CURRICULUM
ACADEMIC YEAR 2021-2022

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 |
| 7644 | Clinical Pharmacy ¹ | 4 |
| 7970 | Seminar Pharmacy Practice | 2 |
| Total Credit Hours | | 22 |

| Elective Practicums | | Cr Hrs |
|---------------------|------------------------------------|--------|
| | Elective-Patient Care ² | 4 |
| | Elective-Patient Care ² | 4 |
| | Selective ³ | 4 |
| | Selective ³ | 4 |
| Total Credit Hours | | 16 |

*Electives – 9 hours of elective didactic 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 elective practicums.

Clinical Pharmacy Practicum¹ can be satisfied by PHAR 7644, as well as PHAR 7014 Adult Med II, PHAR 7030 Am Care II, PHAR 7034 Critical Care, or PHAR 7064 Pediatrics. Elective–Patient Care practicum² can be satisfied by PHAR 7664, additional rotations in the required practicums, PHAR 7014 Adult Med II, PHAR 7030 Am Care II, PHAR 7034 Critical Care, PHAR 7064 Pediatrics, PHAR 7654 Nuclear Patient Care. Selective Practicum³ can be satisfied by PHAR 7094, PHAR 7090 Research, additional rotations in the required practicums, PHAR 7014 Adult Med II, PHAR 7030 Am Care II, PHAR 7034 Critical Care, PHAR 7064 Pediatrics, PHAR 7654 Nuclear Patient Care, or PHAR 7664. The order in which the practicums are scheduled is determined by the Office of Experiential Education.