

Doctor of Pharmacy, PharmD

Academic Plans

Sample Plan of Study

Sample plans represent one way to complete a program of study. Actual course selection and sequence will vary and should be discussed with an academic advisor. For additional sample plans, see MyUI.

Doctor of Pharmacy, PharmD

| Course | Title | Hours |
|--|---|-------------|
| First Year | | |
| Any Semester | | |
| PHAR:8133 | Introductory Pharmacy Practice Experience Career Exploration ^a | 1 |
| Hours | | 1 |
| Fall | | |
| PHAR:8130 | Foundations of Pharmacy Practice I | 4 |
| PHAR:8131 | Engagement: Professional Skills and Values | 1 |
| PHAR:8134 | Foundations of Health Services | 3 |
| PHAR:8135 | Health Information Retrieval and Informatics | 2 |
| PHAR:8136 | Foundations of Pharmaceutical Sciences | 6 |
| PHAR:8138 | Pharmacy Calculations | 1 |
| Hours | | 17 |
| Spring | | |
| PHAR:8140 | Foundations of Pharmacy Practice II | 4 |
| PHAR:8148 | Pharmacokinetics and Dose Optimization | 2 |
| PHAR:8149 | Foundations of Pharmacology and Toxicology | 3 |
| PHAR:8150 | Foundations of Health, Wellness, and Disease | 2 |
| PHAR:8151 | Clinical Investigation I: Research Question, Study Design, and Methods | 3 |
| PHAR:8153 | Integrated Pharmacotherapy: Dermatology and Sensory | 2 |
| Hours | | 16 |
| Second Year | | |
| Any Semester | | |
| PHAR:8207 | Introductory Pharmacy Practice Experiences Community ^b | 3 |
| PHAR:8209 | Introductory Pharmacy Practice Experiences Hospital ^b | 3 |
| Professional elective courses (prefix PHAR, numbered 8501-8799) ^c | | 3 - 6 |
| Hours | | 9-12 |
| Fall | | |
| PHAR:8250 | Applications of Pharmacy Practice I | 2 |
| PHAR:8254 | Integrated Pharmacotherapy: Endocrine | 3 |

| | | |
|-----------|---|---|
| PHAR:8256 | Integrated Pharmacotherapy: Renal, Fluids, and Electrolytes | 2 |
| PHAR:8260 | Integrated Pharmacotherapy: Cardiovascular | 4 |
| PHAR:8276 | Clinical Investigation II: Advanced Methods and Literature Interpretation | 2 |

Hours 13

Spring

| | | |
|-----------|--|---|
| PHAR:8261 | Integrated Pharmacotherapy: Neurology and Psychiatry | 4 |
| PHAR:8263 | Integrated Pharmacotherapy: Infectious Diseases | 4 |
| PHAR:8265 | Applications of Pharmacy Practice II | 2 |
| PHAR:8275 | Advanced Health Services | 2 |

Hours 12

Third Year

Any Semester

Professional elective courses (prefix PHAR, numbered 8501-8799)^c

3 - 6

Hours 3-6

Fall

| | | |
|-----------|---|---|
| PHAR:8301 | Introductory Pharmacy Practice Experience Clinical ^d | 1 |
| PHAR:8352 | Integrated Pharmacotherapy: Musculoskeletal | 4 |
| PHAR:8370 | Integrated Pharmacotherapy: Respiratory and Allergy | 2 |
| PHAR:8372 | Integrated Pharmacotherapy: Gastroenterology and Nutrition | 3 |
| PHAR:8374 | Applications of Pharmacy Practice III | 2 |

Hours 12

Spring

| | | |
|-----------|--|---|
| PHAR:8132 | Continuing Professional Development ^e | 1 |
| PHAR:8353 | Integrated Pharmacotherapy: Genitourinary and Reproductive | 2 |
| PHAR:8371 | Integrated Pharmacotherapy: Oncology and Hematology | 2 |
| PHAR:8378 | Pharmacy Law and Ethics | 2 |
| PHAR:8384 | Applications of Pharmacy Practice IV | 1 |

Professional elective courses (prefix PHAR, numbered 8501-8799) or an early advanced pharmacy practice experience^c

Hours 12

Fourth Year

Any Semester

| | | |
|------------------------|--|---|
| PHAR:9401 | Ambulatory Care Rotation ^f | 6 |
| PHAR:9404 | Community Clinical Rotation ^f | 6 |
| PHAR:9410 | Hospital Pharmacy Rotation ^f | 6 |
| PHAR:9413 | Acute Care Medicine Rotation ^f | 6 |
| PHAR:9450 | Elective: Patient Care Rotation ^f | 6 |
| PHAR:9450 | Elective: Patient Care Rotation ^f | 6 |
| PHAR:9450 | Elective: Patient Care Rotation ^f | 6 |
| PHAR:9450 or PHAR:9451 | Elective: Patient Care Rotation or Elective: Non-Patient Care Rotation | 6 |

| | | |
|---------------------------|---|----------------|
| PHAR:9450 or PHAR:9451 | Elective: Patient Care Rotation ^f or Elective: Non-Patient Care Rotation | 6 |
| Hours | | 48 |
| Total Hours | | 143-149 |

- a Half of P1 students take PHAR:8133 in the fall semester and half take it in the spring semester.
- b PHAR:8207 and PHAR:8209 can be completed during summer after P1, winter of P2, or summer after P2. PHAR:8209 can also be completed during the fall or spring of P2 year. Both of these must be completed before taking PHAR:8301.
- c Students must complete at least 10 s.h. of didactic professional electives in College of Pharmacy courses before progressing to advanced pharmacy practice experiences.
- d Some students may complete PHAR:8301 during the summer preceding their P3 year.
- e PHAR:8132 is a longitudinal course that students engage in during the P1 through P3 years, with credit assigned in the P3 spring semester.
- f During the fourth year, students must complete eight advanced pharmacy practice experiences. All students must complete the first four rotations (24 s.h.) by taking PHAR:9401, PHAR:9404, PHAR:9410, and PHAR:9413. The remaining four rotations may be selected from a variety of patient-care (PHAR:9450) and non-patient care (PHAR:9451) opportunities. Note: PHAR:9451 may be taken up to two times.