

UW-Madison School of Pharmacy  
Doctor of Pharmacy Class of 2030 Degree Requirements Worksheet

PRE-SCHOOL OF PHARMACY

- Total credits earned before entrance into PharmD program (72+):

CORE CURRICULUM (indicate credits earned):

- OTHER: \_\_\_\_\_

CORE CURRICULUM

DPH-1, FALL SEMESTER (16 cr)

- \_\_\_\_\_ PHM SCI 420, Physicochemical Prin of Drug Form & Del (3 cr)  
\_\_\_\_\_ PHM SCI 432, Biochemical Principles of Drug Treatment (3 cr)  
\_\_\_\_\_ PHARMACY 411, Pharmacy in the Health Care Sys (3 cr)  
\_\_\_\_\_ PHARMACY 423, Pharmacy Integrated Learning Lab (1 cr)

- \_\_\_\_\_ PHARMACY 434, Pharmaceutical Genetics & Immunology (2 cr)  
\_\_\_\_\_ PHM PRAC 438, Nonprescription Meds & Self-care (2 cr)  
\_\_\_\_\_ PHM PRAC 461, Pathways in Pharmacy Practice (1 cr)  
\_\_\_\_\_ PHM PRAC 650, Comprehensive Immunization Delivery (1 cr)

DPH-1, SPRING SEMESTER (16 cr)

- \_\_\_\_\_ PHM SCI 531, Medicinal Chemistry I (3 cr)  
\_\_\_\_\_ PHM SCI 541, Pharmaceutical Cal, Dispens & Compounding (3 cr)  
\_\_\_\_\_ PHARMACY 414, Social & Behavioral Aspects of Phm Prac (3 cr)  
\_\_\_\_\_ PHARMACY 426, Intro Pharm Practice Experiences I (1 cr)

- \_\_\_\_\_ PHARMACY 435, Pulmonary Science & Therapeutics (2 cr)  
\_\_\_\_\_ PHARMACY 462, Prof Development & Engagement 1 (1 cr)  
\_\_\_\_\_ PHARMACY 621, Pharmacokinetics (3 cr)

DPH-2, FALL SEMESTER (14 cr)

- \_\_\_\_\_ PHM SCI 540, Drug Delivery Systems for Pharmacotherapy (3 cr)  
\_\_\_\_\_ PHM SCI 542, Parenteral Therapy & Nutrition (3 cr)  
\_\_\_\_\_ PHARMACY 535, Circulation Science & Therapeutics (3 cr)

- \_\_\_\_\_ PHARMACY 536, Heart Science & Therapeutics (3 cr)  
\_\_\_\_\_ PHARMACY 553, Applied Clinical Skills I (1 cr)  
\_\_\_\_\_ PHM PRAC 526, Pharm Practice Experiences II (1 cr)

DPH-2, SPRING SEMESTER (15 cr)

- \_\_\_\_\_ PHM SCI 532, Medicinal Chemistry II (2 cr)  
\_\_\_\_\_ PHARMACY 514, Managing Pharmacy Systems for Pat Care (2 cr)  
\_\_\_\_\_ \*PHARMACY 537, Diabetes & Kidney Sci & Therapeutics (2 cr)  
\_\_\_\_\_ \*PHARMACY 538, Infectious Disease Sci & Therapeutics (4 cr)

- \_\_\_\_\_ PHARMACY 562, Prof Development & Engagement 2 (1 cr)  
\_\_\_\_\_ PHM PRAC 554, Integrated Pharmacotherapy Skills II (1 cr)  
\_\_\_\_\_ PHM PRAC 570, Drug Literature Evaluation (3 cr)

DPH-3, FALL SEMESTER (12 cr)

- \_\_\_\_\_ PHARMACY 608, Safety & Quality in the Medication Use Sys (3 cr)  
\_\_\_\_\_ \*PHARMACY 635, Sex-Based Health Sci & Therapeutics (2 cr)  
\_\_\_\_\_ \*PHARMACY 636, Brain & Mind Science & Therapeutics (4 cr)

- \_\_\_\_\_ PHM PRAC 625, Pharm Practice Experiences III (2 cr)  
\_\_\_\_\_ PHM PRAC 653, Integrated Pharmacotherapy Skills III (1 cr)  
\_\_\_\_\_ Professional Elective Courses

DPH-3, SPRING SEMESTER (12 cr)

- \_\_\_\_\_ \*PHARMACY 637, Oncology Science & Therapeutics (2cr)  
\_\_\_\_\_ \*PHARMACY 638, GI & Musculoskeletal Sci & Therapeutics (2cr)  
\_\_\_\_\_ PHARMACY 662, Prof Devel & Engagement 3 (1 cr)  
\_\_\_\_\_ PHM PRAC 626, Pharm Practice Experiences IV (2 cr)

- \_\_\_\_\_ PHM PRAC 654, Integrated Pharmacotherapy Skills IV (1 cr)  
\_\_\_\_\_ S&A PHM 611, Pharmacy Law & Regulation (2 cr)  
\_\_\_\_\_ S&A PHM 652, Pharmacist Comm: Edu & Behav Interventions (2 cr)  
\_\_\_\_\_ Professional Elective Courses

DPH-4, SUMMER, FALL, AND SPRING SEMESTERS (42-48 cr)

- \_\_\_\_\_ PHARMACY 740, Acute Care APPE (6 cr)  
\_\_\_\_\_ PHARMACY 741, Ambulatory Care APPE (6 cr)  
\_\_\_\_\_ PHARMACY 742, Health-System APPE (6 cr)  
\_\_\_\_\_ PHARMACY 743, Community APPE (6 cr)

- \_\_\_\_\_ Elective APPE (6 cr)  
\_\_\_\_\_ Elective APPE (6 cr)  
\_\_\_\_\_ Elective APPE (6 cr)  
\_\_\_\_\_ Elective APPE (6 cr)

**\*Courses under development**

## PROFESSIONAL ELECTIVES (12 cr)

### PROFESSIONAL ELECTIVES OFFERED THROUGH SCHOOL OF PHARMACY


### INDEPENDENT STUDY, XXX-699 (0-4 cr)


### NON-SCHOOL OF PHARMACY PROFESSIONAL ELECTIVES (0-4 cr)


### CREDITS EARNED IN THE DPH-4 YEAR

Advanced Pharmacy Practice Experience (APPE) credits in excess of the 42 required credits count towards professional elective credits.

1 week = 1 credit

#### All 8 blocks:

Block 1 = 6 weeks

Block 2 = 6 weeks

Block 3 = 6 weeks

Block 4 = 6 weeks

Block 5 = 6 weeks

Block 6 = 6 weeks

Block 7 = 6 weeks

Block 8 = 6 weeks

*total* = 48 weeks

- 42 required weeks of APPE

= 6 professional elective credits earned with all 8 blocks

#### One 6 week block off:

42 weeks with 7 blocks

- 42 required weeks of APPE

= 0 professional elective credits earned

### NUMBER OF CREDITS REQUIRED FOR GRADUATION

127\* credits core curriculum (including 42 cr of APPE)

+ 12 credits professional electives

+ 72 credits pre-SOP work

= 211\* credits needed to graduate

\*Credit total subject to change