

UW-Madison School of Pharmacy  
Doctor of Pharmacy Class of 2029 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, Pharmaceutical Biochemistry (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 (1cr)  
\_\_\_\_\_ PHM PRAC 650, Comprehensive Immunization Delivery (1cr)  
\_\_\_\_\_ S&A PHM 411, Pharmacy in the Health Care Sys (3 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 435, Pulmonary Science & Therapeutics (2 cr)  
\_\_\_\_\_ PHARMACY 462, Prof Development & Engagement I (1 cr)

\_\_\_\_\_ PHARMACY 621, Pharmacokinetics (3 cr)  
\_\_\_\_\_ PHARMACY 426, Intro Pharm Practice Experiences 1 (1 cr)  
\_\_\_\_\_ S&A PHM 414, Social & Behavioral Aspects of Pharm Prac (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, Cardiovascular Science & Therapeutics(3 cr)

\_\_\_\_\_ \*PHARMACY 536, Cardiac Science & Therapeutics (3 cr)  
\_\_\_\_\_ PHM PRAC 526, Pharm Practice Experiences II (1 cr)  
\_\_\_\_\_ PHM PRAC 553, Integrated Pharmacotherapy Skills I (1 cr)

DPH-2, SPRING SEMESTER (15 cr)

\_\_\_\_\_ PHM SCI 532, Medicinal Chemistry II (2 cr)  
\_\_\_\_\_ \*PHARMACY 537, Diabetes & Kidney Science & 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)  
\_\_\_\_\_ S&A PHM 514, Managing Pharmacy Systems for Pat Care (2 cr)

DPH-3, FALL SEMESTER (12 cr)

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

\_\_\_\_\_ PHM PRAC 740, Acute Pharmaceutical Care Clerkship (6 cr)  
\_\_\_\_\_ PHM PRAC 741, Ambulatory Pharm Care Clerkship (6 cr)  
\_\_\_\_\_ PHM PRAC 742, Health Sys Pharm Practice Clerkship (6 cr)  
\_\_\_\_\_ PHM PRAC 743, Community Pharm Practice Clerkship (6 cr)

\_\_\_\_\_ Elective Clerkship (6 cr)  
\_\_\_\_\_ Elective Clerkship (6 cr)  
\_\_\_\_\_ Elective Clerkship (6 cr)  
\_\_\_\_\_ Elective Clerkship (6 cr)

**\*Courses under development**

## PROFESSIONAL ELECTIVES (12 cr)

### PROFESSIONAL ELECTIVES OFFERED THROUGH SCHOOL OF PHARMACY

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

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

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## 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