### UW-Madison School of Pharmacy
Doctor of Pharmacy beginning Class of 2022 Degree Requirements Worksheet

**PRE-SCHOOL OF PHARMACY**

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

**CORE CURRICULUM (indicate credits earned):**

- PATH 404 (3 cr) __________
- PHYSIOL 335 (5 cr) __________
- OTHER ________________

**NON-PROFESSIONAL CURRICULUM COURSE WORK (indicate course title)**

- History (2 cr) ___________________________________________ ____________________________
- Humanities (3 cr) __________________________________________________________

**CORE CURRICULUM (134 cr)**

**DPH-1, FALL SEMESTER (18 cr)**

- PHM SCI 420, Physicochemical Prin of Drug Form & Del (4 cr) S&A PHM 411, Pharmacy in the Health Care Sys (3 cr)
- PHM SCI 432, Pharmaceutical Biochemistry (4 cr) PHYSIOL 335, Physiology (5 cr)
- PHM PRAC 425, Intro Pharm Practice Experience I (1 cr) PHM PRAC 461, Pathways in Pharmacy Practice (1cr)

**DPH-1, SPRING SEMESTER (17 cr)**

- PATH 404, Pathophysiologic Principles of Human Diseases (3 cr) PHM SCI 541, Pharmaceutical Cal, Dispens & Compounding (3 cr)
- PHM SCI 421, Intro to Biopharmaceutics & Pharmacokinetics (3 cr) PHM PRAC 426, Intro Pharm Practice Experience II (1 cr)
- PHM SCI 531, Medicinal Chemistry I (3 cr) S&A PHM 414, Social & Behavioral Aspects of Pharm Prac (3 cr)
- PHM PRAC 462, Intro to Prof Development & Engagement I (1 cr)

**DPH-2, FALL SEMESTER (15 cr)**

- PHM SCI 521, Pharmacology I (3 cr) PHM PRAC 525, Intro Pharm Practice Experience III (1 cr)
- PHM SCI 540, Drug Delivery Systems for Pharmacotherapy (3 cr) PHM PRAC 555, Pharmacotherapy I (2 cr)
- PHM SCI 542, Parenteral Therapy & Nutrition (3 cr) PHM PRAC 553, Integrated Pharmacotherapy Skills I (1 cr)
- PHM PRAC 463, Intro to Prof Development & Engagement II (1 cr) PHM PRAC 551, Clinical Pharmacokinetics (1 cr)
- Professional Elective Courses

**DPH-2, SPRING SEMESTER (17 cr)**

- PHM SCI 522, Pharmacology II (3 cr) PHM PRAC 464, Intro to Prof Development & Engagement III (1 cr)
- PHM SCI 532, Medicinal Chemistry II (2 cr) PHM PRAC 554, Integrated Pharmacotherapy Skills II (1 cr)
- PHM PRAC 526, Intro Pharm Practice Experience IV (1 cr) PHM PRAC 570, Drug Literature Evaluation (3 cr)
- PHM PRAC 556, Pharmacotherapy II (3 cr) S&A PHM 514, Managing Pharmacy Systems for Pat Care (2 cr)
- PHM PRAC 650, Comprehensive Immunization Delivery (1cr)

**DPH-3, FALL SEMESTER (14 cr)**

- PHM SCI 623, Pharmacology III (3 cr) PHM PRAC 625, Intro Pharm Practice Experience V (0 cr)
- PHM SCI 638, Nonprescription Prods & Self Care (2 cr) PHM PRAC 655, Pharmacotherapy III (3 cr)
- PHARMACY 645, Biotechnology & Pharmacogenomics (2 cr) PHM PRAC 653, Integrated Pharmacotherapy Skills III (1 cr)
- PHARMACY 608, Safety & Quality in the Medication Use Sys (3 cr)
- Professional Elective Courses

**DPH-3, SPRING SEMESTER (11 cr)**

- S&A PHM 611, Pharmacy Law & Regulation (2 cr) PHM PRAC 654, Integrated Pharmacotherapy Skills IV (1 cr)
- PHM PRAC 626, Intro Pharm Practice Experience VI (2 cr) S&A PHM 652, Pharmacist Communication: Educational & Behavioral Interventions (2 cr)
- PHM PRAC 656, Pharmacotherapy IV (3 cr) PHM PRAC 465, Intro to Prof Devel & Engagement IV (1 cr)
- Professional Elective Courses
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>PHM PRAC 740</td>
<td>Acute Pharmaceutical Care Clerkship</td>
<td>6 cr</td>
</tr>
<tr>
<td>PHM PRAC 741</td>
<td>Ambulatory Pharm Care Clerkship</td>
<td>6 cr</td>
</tr>
<tr>
<td>PHM PRAC 742</td>
<td>Health Sys Pharm Practice Clerkship</td>
<td>6 cr</td>
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<tr>
<td>PHM PRAC 743</td>
<td>Community Pharm Practice Clerkship</td>
<td>6 cr</td>
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**Elective Clerkship (6 cr)**

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**PROFESSIONAL ELECTIVES (14 cr)**

**PROFESSIONAL ELECTIVES OFFERED THROUGH SCHOOL OF PHARMACY**

**INDEPENDENT STUDY, XXX-699 (0-6 cr)**

**NON-SCHOOL OF PHARMACY PROFESSIONAL ELECTIVES (0-6 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

*One 6-week block off 42 weeks with 7 blocks - 42 required weeks of APPE = 0 cr professional electives earned*

**NUMBER OF CREDITS REQUIRED FOR GRADUATION**

134 credits core curriculum (includes 42 credits of APPE) + 14 credits professional electives + 72 credits pre-SOP course work = 220 credits needed to graduate

**NOTES:**

- 42 required weeks of APPE
- 6 professional electives earned with all 8 blocks