

IOWA PHARMD CURRICULUM SUMMARY

PHARMACY Classes of 2026 & Beyond

First Professional Year (P1)

P1 Fall	
Course	SH
PHAR:8130 Foundations of Pharmacy Practice I	4
PHAR:8131 Engagement: Professional Skills & Values	1
PHAR:8134 Foundations of Health Services	3
PHAR:8135 Health Information Retrieval & Informatics	3
PHAR:8136 Foundations of Pharmaceutical Sciences	6
PHAR:8152 Fundamentals of Compounding	1
PHAR:8132 Continuing Professional Development	--
PHAR:8133 IPPE Career Exploration (fall or spring)	1
Professional Electives ¹	
Total Required Hours 18-19	

P1 Spring	
Course	SH
PHAR:8140 Foundations of Pharmacy Practice II	4
PHAR:8148 Pharmacokinetics & Dose Optimization	2
PHAR:8149 Foundations of Pharmacology & Toxicology	3
PHAR:8150 Health, Wellness and Disease	2
PHAR:8151 Discovery I: Introduction and Background	3
PHAR:8153 IP: Dermatology & Sensory	2
PHAR:8132 Continuing Professional Development	--
PHAR:8133 IPPE Career Exploration (fall or spring)	1
Professional Electives ¹	
Total Required Hours 16-17	

Second Professional Year (P2)

P2 Fall	
Course	SH
PHAR:8250 Applications of Pharmacy Practice I	2
PHAR:8254 IP: Endocrine	3
PHAR:8255 Discovery II: Design & Methods	1
PHAR:8260 IP: Cardiovascular	4
PHAR:8256 IP: Renal, Fluids and Electrolytes	2
PHAR:8132 Continuing Professional Development	--
PHAR:8207 IPPE Community (timing varies)	3
PHAR:8209 IPPE Hospital (timing varies)	3
Professional Electives ¹	
Total Required Hours 12-18	

P2 Spring	
Course	SH
PHAR:8261 IP: Neurology & Psychiatry	4
PHAR:8263 IP: Infectious Diseases	4
PHAR:8264 Discovery III: Data Collection and Results	1
PHAR:8265 Applications of Pharmacy Practice II	2
PHAR:8275 Advanced Health Services	2
PHAR:8132 Continuing Professional Development	--
PHAR:8207 IPPE Community (timing varies)	3
PHAR:8209 IPPE Hospital (timing varies)	3
Professional Electives ¹	
Total Required Hours 13-19	

Third Professional Year (P3)

P3 Fall	
Course	SH
PHAR:8301 IPPE Clinical	1
PHAR:8370 IP: Respiratory & Allergy	2
PHAR:8372 IP: Gastroenterology & Nutrition	3
PHAR:83XX IP: Musculoskeletal	4
PHAR:8374 Applications of Pharmacy Practice III	2
PHAR:8376 Discovery IV: Presentation of Results	1
PHAR:8132 Continuing Professional Development	--
Professional Electives ¹	
Total Required Hours 13	

P3 Spring	
Course	SH
PHAR:8378 Pharmacy Law & Ethics	2
PHAR:83XX IP: Genitourinary & Reproductive	2
PHAR:83XX IP: Oncology & Hematology	2
PHAR:83XX Applications of Pharmacy Practice IV	1
PHAR:8132 Continuing Professional Development	1
Professional Electives ¹ or Early APPE	4-6
Total Required Hours 12 ²	

Fourth Professional Year (P4)

P4 Summer	
Course	SH
Advanced Pharmacy Practice Experiences (APPE)	12

P4 Fall	
Course	SH
Advanced Pharmacy Practice Experiences (APPE)	18

P4 Spring	
Course	SH
Advanced Pharmacy Practice Experiences (APPE)	18

¹ Students must complete 6SH professional electives to begin APPEs AND Students must complete and 24 hours of general education electives (can include any pre-pharmacy gen ed courses) to graduate.

² Students must take a minimum of 12 semester hours in the P3 Spring semester