



# Doctor of Pharmacy Curriculum



The School of Pharmacy offers the four-year curriculum leading to the Doctor of Pharmacy (Pharm.D.) degree

P1 FALL



Integrative Physiology  
Dose Form Design  
Pharmaceutical Calculations  
Medicinal/Natural Products Chemistry  
Intro to Social & Administrative Pharmacy  
Pharmacy Skills Lab I

P2 SUMMER



Introduction to Community Pharmacy  
Introduction to Institutional Pharmacy

P2 FALL



Medicinal/Natural Products Chemistry II  
Pharmacology  
Research & Evaluation Methods in Pharmacy  
Patient/Professional Interactions  
Pharmacy Skills Lab III  
Electives

P1 SPRING



Biopharmaceutics/Pharmacokinetics  
Medicinal/Natural Products Chemistry II  
Advanced Pathophysiology  
Pharmacy Practice  
Therapeutics I  
Pharmacy Skills Lab II  
Intro Pharmacy Practice Experience

P2 SPRING



Pharmacology II  
Pharmacy Management Marketing and Finance  
Therapeutics II  
Pharmacy Skills Lab IV  
Intermediate Pharmacy Practicum  
Electives

P3 FALL



Clinical Toxicology  
Pharmacy Law  
Pharmacy Ethics  
Therapeutics III  
Clinical Pharmacokinetics  
Pharmacy Skills Lab V

P3 SPRING



Sterile Products  
Sterile Products Laboratory  
Health Policy/Advocacy  
Therapeutics IV  
Drug Literature Application  
Pharmacy Skills VI  
Advanced Pharmacy Experience  
Orientation

P4 YEAR



Summer Fall Spring

Experiential Rotation 1  
Experiential Rotation 2  
Experiential Rotation 3  
Reflective Learning in Pharmacy  
Experiential Rotation 4  
Experiential Rotation 5  
Experiential Rotation 6  
Reflective Learning in Pharmacy  
Experiential Rotation 7  
Experiential Rotation 8  
Experiential Rotation 9  
Reflective Learning in Pharmacy

The fourth year consists of nine experiential rotations of four credit hours each and three reflective learning weeks. Rotations are considered full-time. The fourth-year course sequence varies. Note: Students will be required to live in locations other than Laramie when enrolled in experiential rotations. Responsibility for living costs (expenses) and travel arrangements associated with experimental rotations rests with the student.

All courses must be passed with a C or better.