

## UAMS COP • Doctor of Pharmacy Curriculum • 2019-2020

### **First Professional Year: Fall – 16 credit hrs**

PhSc7101 Anatomy/Physiology/Pathology, 5hrs  
PhSc7104 Pharmaceutics I, 3hrs  
PhSc7102 Biological & Cellular Chemistry, 4hrs  
PhPr7103 Career Orient & Communication, 2hrs  
PhPr7101 Pharmaceutical Calculations, 2hrs

### **First Professional Year: IPE-**

Exposure Workshop Bridge Activity

### **First Professional Year: Summer – 3 credit hrs**

PhPr7105 Comm Intro Pharm Prac Exp IPPE

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### **First Professional Year: Spring – 15 credit hrs**

PhPr7102 US Health Care System for Pharmacists, 2hrs  
PhPr7107 Drug Information, 2hrs  
PhSc7105 Pharmaceutics II, 4hrs  
PhSc7103 Principles of Drug Actions, 5hrs  
PhPr7104 Nuclear Pharmacy, 1hr  
PhPr7106 Intro to Patient-Centered Communication, 1hr

### **Second Professional Year: Fall – 18 credit hrs**

PhSc7203 Medicinal Chemistry, 4hrs  
PhSc7201 Pharmacology I, 4hrs  
PhSc7205 Basic Pharmacokinetics, 3hrs  
PhPr7201 Principles of Pharm Practice, 4hrs  
PhSc7204 Molec Biology & Biotechnology, 3hrs

### **Second Professional Year: IPE**

Simulation Activity

### **Second Professional Year: Summer – 4 credit hrs**

PhPr7202 Institutional IPPE, 4hrs

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### **Second Professional Year: Spring – 13 credit hrs**

PhSc7202 Pharmacology II, 4hrs  
PhPr7204 Self-Care Therapeutics, 2hrs  
PhSc7206 Clinical Pharmacokinetics, 2hrs  
PhPr7203 Therapeutics I, 5hrs

### **Third Professional Year: Fall – 16 credit hrs**

PhPr7302 Therapeutics II, 5hrs  
PhPr7301 Pharmacy Law & Ethics, 2hrs  
PhSc7302 PCAM, 2hrs  
PhPr7303 EBM, Biostatistics, and  
Pharmacoeconomics, 3hrs  
Electives, 4hrs

### **Third Professional Year IPE:**

Triple Aim Project Competence Workshop

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### **Third Professional Year: Spring – 18 credit hrs**

PhPr7304 Therapeutics III, 5hrs  
PhPr7306 Pharmacy Management, 3hrs  
PhPr7308 Pharm Prac Assessment & Skills, 3hrs  
PhPr7307 3rd Prof Year Longitudinal IPPE, 1hr  
PhSc7301 Chemical Addiction, 2hrs  
Electives, 4hrs

### **Fourth Professional Yr: Fall – 20 credit hrs**

Five month-long experiences

### **Fourth Professional Year IPE:**

Practice Activity

Student Educator Activity

### **Fourth Professional Year: Spring – 20 credit hrs**

Five month-long experiences