

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

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

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

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