PharmD Curriculum - 2024*

P1 Curriculum PharmSci 508 - Drug Delivery & Solutions MedChem 500 - Principles of Drug Action I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 506 - Patient Communications Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) P2 Curriculum PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Pharmacy 603 - Community IPPE** Pharmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V Pharmacy 611 - Life Long Learning Elective(s) Parmacy 611 - Life Long Learning Elective(s)	3 4 3
PharmSci 508 - Drug Delivery & Solutions MedChem 500 - Principles of Drug Action I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 506 - Patient Communications Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) Parmacy 503 - Social Determinants for Pharm Pharmacy 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 603 - Community IPPE** Pharmacy 603 - Community IPPE** Elective(s) Parmacy 604 - Principles of Drug Action V Parmacy 605 - Principles of Drug Action II Pharmacy 607 - Principles of Drug Action II Pharmacy 608 - Basic and Clinical PK MedChem 609 - Principles of Drug Action III Pharmacy 609 - Therapeutic Problem Solv I Pharmacy 609 - Therapeutic Problem Solv I Pharmacy 609 - Community IPPE** Pharmacy 609 - Community IPPE** Pharmacy 609 - Community IPPE** Pharmacy 609 - Principles of Drug Action II Pharmacy 609 - Principles of Drug Action II Pharmacy 609 - Principles of Drug Action II Pharmacy 609 - Principles II Pha	4 3
MedChem 500 - Principles of Drug Action I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 506 - Patient Communications Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) Parmacy 503 - Social Determinants for Pharm Pharmacy 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 603 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) MedChem 700 - Principles of Drug Action V MedChem 700 - Principles of Drug Action V MedChem 700 - Principles of Drug Action V Parmacy 611 - Life Long Learning Elective(s) MedChem 700 - Principles of Drug Action V Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Parmacy 614 - Research Methods MedChem 610 - Principles of Drug Action IV Pharmacy 615 - Health Systems (.50) or Pharmacy 616 - Health Systems Pharmacy 603 - Community IPPE** Pharmacy 603 - Community IPPE** Pharmacy 604 - Principles of Drug Action V MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	4 3
MedChem 500 - Principles of Drug Action I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 506 - Patient Communications Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) P2 Curriculum Pharmacy 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 603 - Community IPPE** Elective(s) MedChem 700 - Principles of Drug Action V MedChem 700 - Principles of Drug Action V P3 Curriculum MedChem 700 - Principles of Drug Action V Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V Pharmacy 611 - Life Long Learning Elective(s)	4 3
Pharmacy 504 - Pharmacy Practice Skills I Pharmacy 506 - Patient Communications Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) Pharmacy 503 - Social Determinants for Pharm Pharmacy 604 - Principles of Drug Action III Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 610 - Principles of Drug Action V Parmacy 603 - Principles of Drug Action V Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 603 - Principles of Drug Action V Pharmacy 603 - Pharmacy 611 - Life Long Learning Elective(s) Pharmacy 611 - Life Long Learning Elective(s) Pharmacy 612 - Pharmacy 613 - Adv. Pharmacy 614 - Research Methods MedChem 610 - Principles of Drug Action IV Pharmacy 615 - Health Systems Pharmacy 616 - Health Systems (.50) or Pharmacy 617 - Ambulatory Care IPPE** Pharmacy 608 - Community IPPE** Pharmacy 609 - Community IPPE** Elective(s) Parmacy 611 - Life Long Learning Elective(s) Pharmacy 611 - Life Long Learning Elective(s)	3
Pharmacy 506 - Patient Communications Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) P2 Curriculum PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 614 - Research Methods MedChem 610 - Principles of Drug Action IV Pharmacy 614 - Research Methods MedChem 610 - Principles of Drug Action IV Pharmacy 615 - Therapeutic Problem Solv II Pharmacy 616 - Health Systems (.50) or Pharmacy 616 - Health Systems (.50) or Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V MedChem 700 - Principles of Drug Action V	
Pharmacy 501 - Introduction to Pharmacy Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) P2 Curriculum PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 614 - Research Methods MedChem 610 - Principles of Drug Action IV Pharmacy 616 - Health Systems (.50) or Pharmacy 616 - Health Systems (.50) or Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V MedChem 700 - Principles of Drug Action V	2
Pharmacy 511 - Life Long Learning Pharmacy 503 - Social Determinants for Pharm Elective(s) P2 Curriculum PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V P3 Curriculum Pharmacy 611 - Life Long Learning Elective(s) Pharmacy 613 - Adv. Pharmaceutical Biotech	4
Pharmacy 503 - Social Determinants for Pharm Elective(s) P2 Curriculum PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V Parmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	•
PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Parmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	
PharmSci 608 - Basic and Clinical PK MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 614 - Research Methods MedChem 610 - Principles of Drug Action IV Pharmacy 612 - Therapeutic Problem Solv II Pharmacy 616 - Health Systems (.50) or Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Pharmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	
MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) MedChem 610 - Principles of Drug Action IV Pharmacy 612 - Therapeutic Problem Solv II Pharmacy 616 - Health Systems Pharmacy 613 - Ambulatory Care IPPE** (2) or Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	
MedChem 600 - Principles of Drug Action III Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) MedChem 610 - Principles of Drug Action IV Pharmacy 612 - Therapeutic Problem Solv II Pharmacy 616 - Health Systems Pharmacy 613 - Ambulatory Care IPPE** (2) or Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	3
Pharmacy 602 - Therapeutic Problem Solv I Pharmacy 604 - Evidence Based Medicine Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	4
Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Elective(s) (.50) or Pharmacy 613 - Ambulatory Care IPPE** Pharmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	4
Pharmacy 603 - Community IPPE** Elective(s) (2) or Pharmacy 603 - Community IPPE** Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	2
Pharmacy 611 - Life Long Learning Elective(s) P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	(.50)
P3 Curriculum MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	(2)
MedChem 700 - Principles of Drug Action V 3 PharmSci 718 - Adv. Pharmaceutical Biotech	.50
,	
· · · · · · · · · · · · · · · · · · ·	2
Pharmacy 702 - Therapeutic Problem Solv III 4 Pharmacy 712 - Therapeutic Problem Solv IV	4
Pharmacy 704 - Ethics/EBM Clin Applications 2 Pharmacy 733 - Pharmacy Practice Skills IV	2
Pharmacy 713 - Direct Care IPPE** (1) or Pharmacy 713 - Direct Care IPPE**	(1)
Pharmacy 703 - Hlth Sys/Hospital IPPE** (2) or Pharmacy 703 - Hlth Sys/Hospital IPPE**	(2)
Pharmacy 723 - Pharmacy Practice Skills III 2 Pharmacy 716 - Law	2
Pharmacy 706 - Health Care Outcomes 2 Pharmacy 714 - TB Clinical Decision Making	2
Elective(s) Pharmacy 711 - Life Long Learning	.50
Pharm/MC/PS 719 - Research Data Elective(s)	2
P4 Curriculum (over a 52 week period)	
1 + Carricalani (Over a 32 week perioa)	
APPE Rotations (8 Required) 32 Rotation Courses: Pharmacy 787, 788, 789,	
Pharmacy 730 - Seminar 2 790, 791, 792, 793, 794, and 795	
Pharmacy 739 - Research Report 2	
Pharmacy 731 - Life Long Learning .50 A minimum of 8.5 professional elective credits mus completed by the end of the third year.	t be

A minimum of 138 Credits are required for graduation.

^{*}Curriculum may be modified to include improvements, as identified by the Curriculum and Assessment Committee, or to fulfill ACPE accreditation standards.