

**Doctor of Pharmacy/Master of business Administration Concurrent Degree Program  
Class of 2024 and After**

	First Professional Year		Second Professional Year		Third Professional Year		Fourth Professional Year	
Fall Semester	<b>PHPS 700</b> -Principles of Drug Action I	<b>4</b>	<b>PHPS 720n</b> -Pharmacokinetics	<b>3</b>	<b>PHPT 750a</b> -Integrated Pharmacotherapeutics V	<b>4</b>	<b>APPE III</b>	<b>6</b>
	<b>PHPS 702</b> - Biochemical Principles for Pharmacy	<b>3</b>	<b>PHAS 728n</b> -Pharmacy Management I*	<b>2</b>	<b>PHPT 750b</b> -Integrated Pharmacotherapeutics VI	<b>4</b>	<b>APPE IV</b>	<b>6</b>
	<b>PHPS 704</b> - Biopharmaceutics and Drug Delivery I	<b>2</b>	<b>PHPT 730a</b> -Integrated Pharmacotherapeutics I	<b>4</b>	<b>PHPR 758a</b> -Skills Lab V	<b>1</b>	<b>APPE V</b>	<b>6</b>
	<b>PHPR 711</b> -Drug Information	<b>1</b>	<b>PHPT 730b</b> -Integrated Pharmacotherapeutics II	<b>4</b>	<b>PHAS 756</b> -Pharmacy and Population Health*	<b>2</b>	<b>MKTG 525</b> -Marketing Analysis & Applications**	<b>3</b>
	<b>PHPR 717</b> -Patient-Centered Communication	<b>1</b>	<b>PHEP 739a</b> - Personal and Professional Development III	<b>3</b>	<b>PHAS 733n</b> -Pharmacy Law*	<b>2</b>	<b>ECON 528</b> -Managerial Economics	<b>3</b>
	<b>PHEP 719a</b> -Personal and Professional Development	<b>2</b>	<b>PHPR 735n</b> -Physical Assessment & Patient Care Skills	<b>2</b>	<b>MBA 521</b> -Quantitative Analysis	<b>3</b>		
	<b>PHPR 718a</b> -Skills Lab I	<b>1</b>	<b>PHPR 738a</b> -Skills Lab III	<b>1</b>	<b>MBA 522</b> -Decision Making**	<b>3</b>		
	<b>PHAS 708</b> -Health Care Systems*	<b>3</b>						
	<b>PHAS 716</b> -Ethical Issues in Healthcare	<b>1</b>						
Spring Semester	<b>PHPS 701</b> -Principles of Drug Action II	<b>2</b>	<b>PHPT 730c</b> -Integrated Pharmacotherapeutics III	<b>4</b>	<b>PHPT 750c</b> -Integrated Pharmacotherapeutics VII	<b>4</b>	<b>APPE VI</b>	<b>6</b>
	<b>PHPS 705n</b> -Biopharmaceutics and Drug Delivery II	<b>3</b>	<b>PHPT 730d</b> -Integrated Pharmacotherapeutics IV	<b>4</b>	<b>PHPT 750d</b> -Integrated Pharmacotherapeutics VIII	<b>4</b>	<b>APPE VII</b>	<b>6</b>
	<b>PHPS 712</b> - Immunology and Immunization Training	<b>3</b>	<b>PHAS 709</b> -Healthcare and Financial Management*	<b>2</b>	<b>PHPR 758b</b> -Skills Lab VI	<b>1</b>	<b>APPE VIII ##</b>	<b>6</b>
	<b>PHEP 719b</b> -Personal and Professional Development II	<b>1</b>	<b>PHEP 739b</b> -Personal and Professional Development IV	<b>3</b>	<b>PHEP 759b</b> -Personal and Professional Development VI	<b>1</b>	<b>MBA 534</b> -Strategic Management**	<b>3</b>
	<b>PHPR 718b</b> -Skills Lab II	<b>1</b>	<b>PHPR 738b</b> -Skills lab IV	<b>1</b>	<b>PHEP 751</b> -Essentials of Research Application	<b>1</b>		
	<b>PHPR 710</b> -Biomedical Literature Evaluation	<b>3</b>	<b>PHPR 744</b> -Health Promotion and Literacy	<b>2</b>	<b>PHAS 754</b> -Pharmacy Management II*	<b>2</b>		
	<b>PHPS 707n</b> -Calculations	<b>1</b>	<b>PHPS 703</b> -Principles of Pharmacogenomics	<b>2</b>	<b>Elective</b> (Pharmacy Elective or Independent Study or <b>MBA 523</b> -Negotiation & Interpersonal Skills** [3] or <b>PROD 529</b> -Operations Management**[3])	<b>1</b>		
	<b>PHPR 713n</b> -Self Care and Alternative Medicines	<b>3</b>						
Summer Term	<b>ACCT 524</b> -Accounting for MBAs	<b>3</b>	<b>FIN 527</b> -Corporate Finance	<b>3</b>	<b>APPE I</b>	<b>6</b>		
	<b>CMIS 526</b> -Information Systems and Technology	<b>3</b>			<b>APPE II</b>	<b>3</b>		

\*Will count toward MBA elective course requirements

\*\*Will count toward Pharm.D. elective course requirements

## Students in Pharm.D./MBA concurrent degree program may choose to complete one APPE that is designated as a leadership experience. This APPE will be chosen in cooperation with the SOP Director of Experiential Education