

BOOK LIST FOR CLASS 2021

Texts are required unless otherwise noted

	PROFESSIONAL YEAR 1 (Class of 2021)			
Course Number	Course Title	Book Title	Cost	
Summer Quarter				
PHR 5009	Development of the Student Pharmacist	Strengths Based Leadership: Great Leaders, Teams, and Why People Follow. Authors: Rath T & Conchie B. Gallup Press 2008. ISBN: 978-1-59562-025-5 ** Must be NEW book to access required activity **	\$17.84	
PHR 5001	Introduction to the Health Care System	Recommended: Introduction to Health Care Pharmacy: A Primer for Pharmacists, 6th Edition Authors: Robert McCarthy, Kenneth Schafermeyer and Kimberly Plake ISBN: 9781284094107	\$68.39	
PHR 5002	Human Physiology	Recommended: Vander's Human Physiology: The Mechanisms of Body Function, 14th edition (Loose-Leaf) Author: Eric Widmaier, Hershel Raff and Kevin Strang ISBN-13: 9781260231571 ** Also available for rental on Amazon, eCampus **	\$118.61	
PHR 5003	Pharmaceutics I	No textbook required	\$0	
PHR 5004	Pharmaceutical Calculations and Lab	Recommended: Pharmaceutical Calculations (5 th Ed) Authors: Zatz JL, Teixiera MG. ISBN-13: 9781118978511	\$55.82	

PHR 5005	Pharmacy Law and Ethics	Kentucky Controlled Substances Act and Administrative Regulations	\$0
		Chapter 315 Kentucky Revised Statutes Relating to the Practice of	
		Pharmacy and Administrative Regulations	
		** Available on	
		https://pharmacy.ky.gov/statutesandregulations/Pages/default.aspx	
PHR 5007	Patient Care Lab	Recommended:	\$75
PHR 5007	Fatient Care Lab	Pharmaceutical Calculations (5 th Ed)	\$15
		Authors: Zatz JL, Teixiera MG.	
		ISBN-13: 9781118978511	
		On-line Medical Terminology course—Need to do one with certificate	
		https://www.universalclass.com/i/course/medterms/syllabus.htm	
Fall Quarter			
	For satisfying requirement	Emotional Intelligence 2.0	\$24.74
	pertaining to the professional	Authors: Travis Bradberry, Jean Greaves	
	development plan (required) and	ISBN-13: 978-0974320625	
	the Communications course	** Must be NEW book to access required activity **	
PHR 5200	Immunology	Basic Immunology: Functions and Disorders of the Immune System 5 th	\$69.29
		Edition, 2015	
		Authors: Abul K. Abbas, Andrew H. Lichtman and Shiv Pillai ISBN-13: 9780323549431	
PHR 5201	Medication Safety	Recommended:	\$155.19
		Medication Errors, 2 nd Edition	
		Author: Michael R. Cohen	
		ISBN-13: 978-1582120928	
		** Available electronically on the APhA library **	
		Institute of Safe Medication Practices (ISMP) Newsletters	
		** Available electronically on the Pharmacy Resource Portal **	
PHR 5202	Biochemistry	Textbook of Biochemistry with Clinical Correlations, 7th Edition	\$264.28
		Author: Thomas Devlin	
		ISBN # 978-0470281734	

PHR 5203	Pharmaceutics II with Lab	A practical Guide to Contemporary Pharmacy Practice, 3 rd edition Authors: Judith E. Thompson ISBN-13:978-0-7817-8396-5	\$91.07
PHR 5204	Communication and Collaborative Solutions	Emotional Intelligence 2.0 Authors: Travis Bradberry, Jean Greaves ISBN-13: 978-0974320625 *** Must be a NEW book to access required activity **	\$24.74 (also for student advising)
PHR 5206	Patient Care Lab	No textbook required	
Winter Quarter			
PHR 5400	Clinical Microbiology and Antibiotics Basics	Jawetz Melnick & Adelbergs Medical Microbiology 27e Authors: Karen C. Carroll, Stephen Morse, Timothy Mietzner, Steven Miller ISBN 9780-0-71-82498-9 ** Available electronically on the Access Pharmacy **	\$74.25
		Antibiotics Simplified 4th Edition Authors: Jason C. Gallagher, Conan MacDougall ISBN-13: 9781284111293	\$38.56
PHR 5401	Self Care	Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care 19 th edition Authors: Krinsky DL, Berardi RR, Ferreri SP et al ISBN: 9781582122656 *** Available electronically on the APhA library ** Natural Medicine ** Available electronically **	\$197.95
PHR 5402	Research Design and Literature Evaluation I	No required Textbook	\$0
PHR 5404	Public Health Issues	The Pharmacist in Public Health: Education, Applications, and Opportunities. Authors: Truong H, Bresette J, Sellers J. Washington, DC: American Pharmacist Association; 2012. ISBN: 9781582121307 http://www.pharmacylibrary.com	\$59.35
PHR 5405	Biotechnology	Pharmaceutical Biotechnology: Fundamentals and Applications 4th Edition Authors: Daan J. A. Crommelin, Robert D. Sindelar, Bernd Meibohm ISBN-13: 978-1461464853	\$142.53

PHR 5407	Patient Care Lab	Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care 19 th edition Authors: Krinsky DL, Berardi RR, Ferreri SP et al ISBN: 9781582122656 ** Available electronically on the APhA library **	Same text as above
Spring Quarter			
PHR 5405	Introduction to Pharmacology/Medicinal Chemistry	Basic concepts in Medicinal Chemistry Marc W .Harrold and Robin M.Zavod American Society of health system Pharmacists. 2013 ISBN 978-1-58528-266-1	\$52.74
		Basic & Clinical Pharmacology 14th edition Authors: Bertram Katzung, Susan Masters, Anthony Trevor ISBN-13: 9781259641152 ** Available electronically on Access Pharmacy **	\$69.30
		"Goodman & Gilman's The Pharmacological Basis of Therapeutics", 13th Edition Authors: Laurence Brunton, Bruce Chabner, Bjorn ISBN-13: 9781259584732 ** Available electronically on Access Pharmacy **	\$216.81
PHR 5600	IPPE Hospital	IPPE manual (provided on-site)	\$0
PHR 5601	IPPE (Service Learning and community)	IPPE manual (provided on-site)	\$0
PHR 5604	Patient Care Lab	No textbook required	
PHR 5606	Self Care II	Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care 19 th edition Authors: Krinsky DL, Berardi RR, Ferreri SP et al ISBN: 9781582122656 ** Available electronically on the APhA library **	Same text as above

First year required book total:

***** PLEASE SEE BELOW FOR THE PY1 REQUIRED SUPPLIES LISTED *****

PY1 - Supplies

PROFESSIONAL YEAR 1 (Class of 2021)			
Course Number	Course Title	<u>Items</u>	Cost
PHR 5007, 5206, 5407, 5602	Patient Care Lab Sequence	Blood pressure cuff (Calibra Aneroid Sphygmomanometer – Professional or equivanlent, should be <u>manual without stethoscope</u> <u>attached</u>)	\$29.99
		Stethoscope (Littmann Lightweight II S.E. or better)	\$48.28
ALL	ALL	Calculator - TI-30X IIS (color of your choice)	\$15.99

Supply total for PY1: \$94.26