

Hudson College of Public Health
Spring 2022 Semester Textbook Listing

Department : Biostatistics & Epidemiology			Instructor(s)	Required / Optional	TextBook Details	Author	Publisher / ISBN
BSE 5001	001	Problems in BSE	Campbell/Vesely	Required Optional	Epidemiology, 6th Edition Dictionary of Epidemiology, (6th ed), 2014	Celentino & Szklo, 2018 Miquel Porta	798-0323552295 Not Available
BSE 5013	001	Appl.of Microcomputers to Data Anal	Malloy	Required	The Little SAS Book: A Primer, Sixth Edition.	Delwiche, L.D. and Slaughter, S.J. (2012)	SAS Institute, Cary N.C.
BSE 5023	001 / Tulsa	Computer Applications in Public Heal	Bell	Optional	Practical Data Analysis with JMP, Third Edition	Carver, Robert H.	978-1642956108
BSE 5113	001	Principles of Epidemiology	Wendelboe	Required Optional	Epidemiology, 6th Edition Dictionary of Epidemiology, (6th ed), 2014	Celentino & Szklo, 2018 M Porta	798-0323552295 Not Available
BSE 5153	001	Clinical Trials	Terrell/Vesely	Required	Fundamentals of Clinical Trials, Fifth Edition, copyright 2015	Friedman L, Furberg, DeMets, et al	978-3319307732
BSE 5163	001	Biostatistics Methods I	Xu	Required	Biostatistics: A Foundation for Analysis in the Health Sciences (10th ed)	WW Daniel	New York: John Wiley & Sons, Inc., 2013; -10: 1118302796 13: 978-1118302798
BSE 5173	001	Biostatistics Methods II	Zhang	Required	Applied Regression Analysis and Other Multivariable Methods, 5th Edition	DG Kleinbaum, Kupper, Nizam, et al	ISBN-13: 978-1285051086 ISBN-10: 1285051084
BSE 5193	001	Intermediate Epidemiologic Methods	Garwe/Janitz	Required Optional	Epidemiology. Beyond the Basics (Jones and Bartlett Publishers) 4th Edition Epidemiologic Methods: Studying the Occurrence of Illness (Oxford University Press) 2nd Edition	M Szklo & F. J. Nieto T D Koepsell & N. S. Weiss	10:128411659X 9780195314465
BSE 5303	001 / Tulsa	Epidemiology of Infectious Disease	Kuhn/Mushtaq	Optional Optional Optional	Infectious Disease Epidemiology (Handbook) Modern Infectious Disease Epidemiology, Third Edition Infectious Disease Epidemiology: theory and practice, Third Edition	Abubakar, Stagg, Cohen and Rodrigues Giesecke Nelson, Masters, Williams, Graham	0198719833 9781315222714 9781449683795
BSE 5603	001	Sampling Theory and Methods	Chen	Optional	Sampling Theory and Practice, 1st Edition	Changbao Wu, Thompson ME	978-3030442446
BSE 5743	001	Principles of Math Statistics II	Ding	Required Required Optional	Theory of Point Estimation, 2nd Edition A Course in Large Sample Theory, 1st Edition Asymptotic Statistics, 1st Edition	E Lehmann and Casella, G. TS Ferguson AW van der Vaart	978-0387985022 978-1138445765 978-0521784504
BSE 6194	001	Advanced Epidemiologic Methods	Peck	Required Optional	Modern Epidemiology 4th Edition Interpreting Epidemiology Evidence	TL Lash, VanderWeele, Haneuse, et al D Savitz	978-1451193282 978019024377 available as e-book
Department: Health Admin & Policy			Instructor(s)	Required / Optional	TextBook Details	Author	Publisher / ISBN
HAP 5203	001 / 937	Health Economics	Zhao	Required	(2010). Health Economics	J Hurley	McGraw Hill Ryerson, ISBN-13: 978-0070916487
HAP 5303	001 / 937	Health Policy & Politics	Lepard	Required	(2021). Longest's Health Policymaking in the United States, 7th ed.	MR Meacham	Health Administration Press, Chicago, IL. 978-1-64055-211-1
HAP 5453	001/ Tulsa / 937	US Healthcare Systems	H Reeves	Required	(2019). Jonas & Kovner's Health Care Delivery in the United States. 12 th ed.	JR Knickman & Elbel. B.,Eds.	New York, NY: Springer Publishing Co.
HAP 5563	001	HR Mngt in Health Svc. Org.	Cink	Required	(2015). Healthcare Human Resource Management, 3rd ed.	WJ Flynn, Mathis, RL, et al (2015)	Cengage. Boston, MA. ISBN: 978-1-285-05753-8
HAP 5733	001/ Tulsa / 937	Managed Care & Integrated	Paul	Required Required Optional Optional	(2019). Health Insurance and Managed Care: What They Are and How They Work, 5th ed. (2000). Remaking Health Care In America, 2nd ed. (2017). The Innovator's Prescription: A Disruptive Solution for Health Care Getting to yes: negotiating an agreement without giving in, (2011)	Kongstvedt Shortell, Gillies, Anderson, Erickson, et al Christensen R Fisher, Ury, W., & Patton, B.	ISBN-13: 978-1-284-152098 Wiley, Jossey-Bass. ISBN: 0-7879-4823-3 ISBN: 978-1-259-86086-7 ISBN-13: 978-1844141464
HAP 5863	001	Strategic Mngt	Hamilton/Davlyatov	Required	Strategic Management of Healthcare Organizations	Ginter, Duncan & Swayne	ISBN-13: 978-1119349709; -10: 1119349702
HAP 5883	001 / 937	HC Quality Managements	Bratzler	Optional Optional Optional Optional Optional	(2014). Health Care Quality Management (2009) The improvement guide: A practical guide to enhancing organizational performance, 2nd ed. (2008). Q Solutions: Essential Resources for the Healthcare Quality Professional, 2nd ed. (2008). Healthcare Quality Book: Vision, Strategy, and Tools, 2nd ed. (2008). The Toyota Way to Healthcare Excellence: Increase Efficiency and Improve Quality with Lean (2008). Lean Hospitals: Improving Quality, Patient Safety, and Employee Satisfaction	TK Ross GL Langley, et al LR Pelletier, CL Beaudin ER Ransom, Joshi, et al J Black, Miller D M Graban	Jossey-Bass Jossey-Bass Health Administration Press Health Admiistration Press Productivity Press
HAP 5950	001	Field Work in Healthcare Admin	Ibay	Not	Not Applicable		
HAP 7103	001	Managerial Epidemiology	Davlyatov/Ferdows	Required Optional Optional Optional	The Six Sigma Handbook, 5th ed. Calculating and reporting healthcare statistics, 6th ed. Performance management in healthcare, 2nd ed. Principles of Epidemiology in Public Health Practice, 3rd edition	Thomas Pyzdek and Paul Keller Susan White Bryan Bergeron Not Available	ISBN-13: 978-1260121827 / ISBN-10: 1260121828 ISBN-13: 978-1584266839 / ISBN-10: 158426683X ISBN-13: 978-1138104532 / ISBN-10: 1138104531 https://www.cdc.gov/csels/dsepd/ss1978/SS1978.pdf
HAP 7913	001	Prof. Comm. Skills in Healthcare	Sett Ibay	Required Required Required Required	People Skills: How to assert Yourself, Listen to Others, and Resolve Conflict Getting More: How You Can Negotiate to Succeed in Work and Life Humble Inquiry: The Gentle Art of Asking Instead of Telling, 2nd ed. Radical Candor: Be a Kick-Ass Boss Without Losing Your Humanity	R Bolton S Diamond E Schein K Scott	ISBN-10: 067162248X / ISBN-13: 978-0671622480 ISBN-10: 0307716902 / ISBN-13: 978-0307716903 ISBN-10: 1523092629 / ISBN-13: 978-1523092628 ISBN-10: 1250235375 / ISBN-13: 978-1250235374

Department:	Health Promotion Sciences		Instructor(s)	Required / Optional	TextBook Details	Author	Publisher / ISBN
HPS 5213	001 / TULSA	Social & Behavioral Science in PH	Stephens	Optional	(2015). Essentials of Health Behavior: Social and Behav'l Theory in PH. 2nd ed.	M Edberg	Burlington, MA: Jones & Bartlett Learning; 978-1-4496-9850-8
HPS 5383	001 / TULSA	Health & Illness in Old Age	John	Required	(2016). Health Promotion and Aging: Practical Applications for Health Professionals, 7th ed.	David Haber	Springer Publishing Company
HPS 5543	001 / TULSA	Program Evaluation	Khan	Required	Evaluating Public and Community Health Programs, 2nd ed.	M. Harris	Not Available
HPS 5563	001 / TULSA	Program Planning for Hlth Promtn	Gowin	Required	(2016). Health Promotion Programs: From Theory to Practice, 2nd ed.	Carl Fertman and Diane Allensworth	Not Available
				Required	Community Toolbox. Center for Community Health & Development	University of Kansas.	https://ctb.ku.edu/en
HPS 5686	001	Social Policy & Health Equity	Finnell	Required	(2013). U.S. health in international perspective: Shorter lives, poorer health	Panel on Understanding Cross-National Health Differences Among High-Income Countries, Woolf, S.H. & Aron, L. (Eds.)	National Research Council and Institute of Medicine
				Required	Committee on Population, Division of Behavioral and Social Sciences and Education, and Board on Population Health and Public Health Practice	Institute of Medicine	Washington DC: The National Academies Press. [W & A]
HPS 6643	001	Health Promotion Theory II	John	Required	(1996). The social construction of reality.	Berger, P & Luckmann, T	Not Available
				Required	(1970). Pedogogy of the oppressed	Freire.P	M.B. Ra.ps. Trams.
				Required	(2004). The status syndrome: How social standing affects our health and longevity.	Marmot.M	Not Available
HPS 6933	001	Qualitative Research Methods	Reinschmidt	Required	(2015) Qualitative Research & Evaluation Methods; 4th ed.	MQ Patton	Sage Publication
Department:	Occupational & Environmental Health		Instructor(s)	Required / Optional	TextBook Details	Author	Publisher / ISBN
OEH 5013 / PHCH 4103	001 / TULSA / NORMAN	Environmental Health	Cai	Required	Essentials of Environmental Health, 3rd ed.	Robert H. Fris	1284123979 or 978-1284123975
OEH 5023	001	PH Biology & Sanitation	Hwang	Required	Principles of Public Health Microbiology	Robert S. Burlage	Jones & Bartlett Learning LLC. 978-0-7637-7982-5
OEH5553	001	Occ & Env'l Toxicology	Day	Required	Casarett & Doull's Essentials of Toxicology, 3rd ed.	Curtis Klaassen, John B. Watkins III	978-0071847087 or 0071847081
OEH 5734	001	Noise/Radiation Hazards	Phillips	Required	The Noise Manual Revised 6th ed.	Meinke et al.	978-1-935082-98-9 https://online-ams.aiha.org/amssa/ecssashop.shopping_page?
				Required	Principles of Radiological Health and Safety, (2002)	Martin & Lee	978-0471254294
				Required	ACGIH, 2021 or 2022 TLVs and BEIs		https://www.acgih.org/
				Required	Light Measurement Handbook, (1997)	Ryer	https://www.intl-lighttech.com/form/ilt-light-measurement-handbook
				Optional	Fuller, "Nonionizing Radiation" (Chapter 25), The Occupational Environment – Its Evaluation and Control, 3rd ed.	D H Anna (Ed.)	Not Available
				Optional	Nonionizing Radiation, 2nd ed., (1989)	M. J. Suess	9289011165
OEH 5742	001	Industrial Hygiene & Env Measurement	Floyd	Not Applicable	Not Applicable		
OEH 5752	001	Hazard Control	Cai	Required	Ventilation for Control of the Work Environment" Wiley (2004). (This text is referred to as the BET text. Print ISBN:9780471095323 Online ISBN:9780471667056)	Burgess, Ellenbecker, Treitman	9780471095323 or Online-- 9780471667056
				Required	Industrial Ventilation. A Manual of Recommended Practice for DESIGN, 30th ed., (2020)	American Conference of Governmental Industrial Hygienists	978-1-607261-08-7
OEH 5801	001	Basic Ergonomics	Phillips	Required	Fitting the Human: Introduction to Ergonomics, 6th or 7th edition	Kroemer	CRC Press. 9780748406654 (6th ed.) or 9781498746892 (7th ed.)