

**TEXTBOOK MASTER LIST**

**Department: Health Sciences**

**School Year: 2011-12**

**Semester: Spring**

Course # & Professor/ Instructor	Title of Text and/or Materials	Edition	New or Same	Author(s)	Publisher	Estimated Enrollment		
						1 <sup>st</sup> Summer	2 <sup>nd</sup>	
HSCI 130 Standerfer	No text		Same				100	
HSCI 131 Standerfer	Unlocking Medical Terminology ISBN: 0130488402		Same	Bruce Wingerd	F.A. Davis	130	75	
HSCI 201 Rosenthal	An Introduction to Community Health	7 <sup>th</sup> Ed	New	McKenzie, Pinger, Kotecki	Jones & Bartlett Learning		200	
HSCI 313 Liu	Radiation Detection and Measurement (Required)	3 <sup>rd</sup>	Same	Glenn F. Knoll	Wiley Text Books		45	
HSCI 333 Standerfer	Clinical Immunology and Serology: A Laboratory Perspective ISBN: 978-0-8036-1814-5	3 <sup>rd</sup>	New	Christine Dorresteyn Stevens			50	
HSCI 346 Zimmerman	No text							
HSCI 346 Zimmerman	No text							
HSCI 348 Zimmerman	No text							
HSCI 514 Nie	Radiation Detection and Measurement (Recommended, optional)	3 <sup>rd</sup>		Glenn F. Knoll	John Wiley & Sons, Inc.		15	
HSCI 526 Stantz	"Atoms, Radiation and Radiation Protection" (Soft Cover, Cat. No. 031949-1-S)	3 <sup>rd</sup>	New	J.E. Turner	John Wiley & Sons, Inc., New York		10	
HSCI 540 Peng	Radiobiology for the Radiologist ISBN: 978-1-60831-193-4	7 <sup>th</sup>	New edition	EJ Hall and AJ Giaccia	Lippincott, Williams and Wilkins		35	
HSCI 545 Rosenthal	No text							
HSCI 546 Zimmerman	No Text							
HSCI 570 Stantz	"The Essential Physics of Medical Imaging" (ISBN 0-683-30118-7)	2 <sup>nd</sup> (2002)	New	J.T. Bushberg, J.A. Seibert, et al.	Lippincott Williams & Wilkins	10	10	
HSCI 572 DesRosiers	Physics of Radiation Therapy	3 <sup>rd</sup> Ed.	New	Fazi Khan	Lippincott, Williams & Wilkins	10	10	
	"The Modern Technology of Radiation Oncology" (Optional)	1 <sup>st</sup> Ed.	New	J. Van Dyk	Medical Physics Pub.	10	10	