

TEXTBOOK MASTER LIST Department: Health Sciences School Year: 2008

Semester: Fall

Course # & Professor/ Instructor	Title of Text and/or Materials	Edition	New or Same	Author(s)	Publisher	Estimated Enrollment
HSCI 101 Zheng	No text					250
HSCI 131 Khosravipour	"Unlocking Medical Terminology" (Required) ISBN 0-13-048840-2		New	Bruce Wingerd	Pearson Prentice Hall	145
HSCI 312 Stewart	Fundamentals of Nuclear Science and Engineering (Required)	1 st	Same	J. Kenneth Shultis and Richard E. Faw"	Marcel Dekker, Inc. (NY)	125
HSCI 322L Schweitzer	Radiation Detection and Measurement	3 rd	Same as Spr 06	Glenn F. Knoll	Wiley Text Books	35
HSCI 330 Tate	No text		Same			24
HSCI 332 Khosravipour	"Clinical Hematology Atlas" (Required) ISBN 0-7216-0395-5		New	J. Carr and B. Rodak	W.B. Saunders	50
HSCI 345 Zimmerman	"The Occupational Environment: Its Evaluation, Control, and Management" (ISBN 1-931504-43-1) (Required)	2 nd	New	S. DiNardi, Editor	AIHA Press	125
HSCI 390A Stewart	No text (class handouts)					90
HSCI 445 Zimmerman	No text					
HSCI 446 Zimmerman	No text		Same			15
HSCI 526 Stantz	"Atoms, Radiation and Radiation Protection" (Soft Cover, Cat. No. 031949- 1-S) (Required)	2 nd	Same	J.E. Turner	John Wiley & Sons, Inc., New York	10
HSCI 534 Dydak	Introduction to Health Physics		New	H. Cember	McGraw, Hill Medical	20
HSCI 545 Rosenthal	No text					
HSCI 547 Rosenthal	"Foundations of Epidemiology"	Latest	Same	Lilienfeld		8
HSCI 560 Carlson	"Principles of Toxicology: Environmental and Industrial Applications" (Required)	2 nd	Same	Williams, James, and Roberts	John Wiley & Sons, Inc.	40

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HSCI 570 Stantz	“The Essential Physics of Medical Imaging” (ISBN 0-683-30118-7) (Required)	2 nd (2002)	New	J.T. Bushberg, J.A. Seibert, et al.	Lippincott Williams & Wilkins	10
HSCI 574 Sandison	No text					40
HSCI 580 McGlothlin	“Occupational Ergonomics: Principles and Applications” (ISBN: 0 412 58650 9) ₁	1 st (1997)	Same	F. Tayyari & J. L. Smith	Chapman & Hall	75
HSCI 582 McGlothlin	“Air Sampling Instruments” (ISBN 1-882417-39-9)	9 th Ed.	New	B. Cohen & C.S. McCammon, Jr. (Editors)	ACGIH Workbook	10-15
HSCI 590B McGlothlin/ Chezem/Weaver	No text required					
HSCI 590C Freeman	No Text					
HSCI 598 Staff	No text					
HSCI 690A Li	No text					