

**College of Science and Health
Fall 2016 Textbook List**

Course No.	Course Title	Instructor	Textbook Title	ISBN	Publisher	Author	Edition	Required/ Optionals
DEPARTMENT OF GENERAL STUDIES								
CLS 60	College Learning Skills	Abramowitz, H.	Instructor will provide Contents					
COM 111	Public Speaking	Abramowitz, H.	Course materials will be provided by Instructor.					
COM 113	Medical Terminology	Chaban, V.	Medical Terminology for Health Care Professionals	13: 978-0133429541 10: 0133429547		Jane Rice	8th	Required
COM 231	Spanish for Healthcare (COSH)	Ramirez, C.	Instructor will provide Contents					
CPU 125	Intro to Computer Applications	Rodrigo, E.	Instructor will provide Contents					
ENG 11	English Fundamentals for College Writing	Abramowitz, H.	Instructor will provide Contents					
ENG 99	English Fundamentals for College Writing	Abramowitz, H.	The Little Seagull Handbook	0393935808	W.W. Norton & Co.	Bulluck, Brody & Weinberg	2nd	Required
HUM 233	Cultural Diversity In Contemporary Literature	Abramowitz, H.	Annotations	10; 0811213048	New Directions	John Keene		Required
HUM 233	Cultural Diversity In Contemporary Literature	Abramowitz, H.	Voyage of the Sable Venus: and Other Poems	10:1101875437	Knopf	Robin Coste Lewis		Required
HUM 233	Cultural Diversity In Contemporary Literature	Abramowitz, H.	Painting Their Portraits in the Winter: Stories	10: 1933149906	Manic D Press	Myriam Gurba		Required
HUM 233	Cultural Diversity In Contemporary Literature	Abramowitz, H.	Dogeaters	10: 014014904X	Penguin Books	Jessica Hagedorn		Required
HUM 233	Cultural Diversity In Contemporary Literature	Abramowitz, H.	Crazy Brave: A Memoir	10: 0393345432	W. W. Norton & Co.	Joy Harjo		Required
HUM 330	Medical Humanities	Abramowitz, H.	Meaning and Medicine: A Reader in thePhilosophy of Health Care	10: 04515919169	Routledge, USA	Hilde Lindemann Nelson, Ed.		Required
ILR 101	Information Literacy Research (BMS) 1st 7 weeks	Parker-Kelly, D.	Instructor will provide Contents					
ILR 101	Information Literacy Research (BMS) 1st 7 weeks	Parker-Kelly, D.	Instructor will provide Contents					
MTH 22	Pre-Algebra	Rodrigo, E.	Instructor will provide Contents					
MTH 130	Pre-Calculus	Rodrigo, E.	Precalculus I	0-618-64344-3	Cengage Learning	Ron Larson	8th 11	Required
PHE 255	Social-Behaviorial Dynamics of Healthcare	Goldstein, C.	Instructor will provide Contents					
PHY 250	General Physics I	Rodrigo, E.	College Physics, Volume 1	978-0-8053-7822-1	Pearson	Hugh D. Young,	8th	Required
PSY 141	General Psychology	Goldstein, C.	Psychology: A Framework for Everyday Thinking, I/E	205650481 9780205650484	Pearson	Lilienfeld, Lynn, Namy & Woolf		Required
PSY 351	Human Development	Goldstein, C.	Development Through the Lifespan, 5/E	10-0205687938 13:97802056787930	Allyn & Bacon	Laura E. Berk	5th	Required

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HEALTH AND LIFE SCIENCES								
BMS 130L	General Biology w/Lab	Magee, T.	Biology: Concepts and Applications	13: 9781439046739	Cengage Learning	Cecie Starr	8th	Required
BMS 130L	General Biology w/Lab	Magee, T.	Investigating Biology Lab Manual	10: 0321668219 13: 978-0321668219	Pearson	Judith Giles Morgan	7th 11	Required
BMS 140A	General Chemistry	Khuu, A.	Chemistry: A Molecular Approach	0-321-81361-8 978-0-321-81361-9	Pearson	Nivaldo J. Tro	3rd	Required
BMS 140A	General Chemistry	Khuu, A.	Selected Solutions Manual for Chemistry: A Molecular Approach	0-321-81362-9	Pearson	Nivaldo J. Tro	3rd	Optional
BMS 201	Social Justice and Leadership Seminar	Magee, T.	Leadership 2.0 - (With Pass Code)	13:978-0-9743206-9-4	Talentsmart.com	Travis Bradberry		Required
BMS 201	Social Justice and Leadership Seminar	Magee, T.	Strengths finder 2.0 - (With Pass Code)	13:978-1-59562-015-6	Gallup Press	Tom Rath		Required
BMS 210L	Organic Chemistry w/Lab	TBD	Organic Chemistry	0-07-340277-X 978-0-07-340277-2	McGraw-Hill	J.G. Smith	3rd	Required
BMS 250	Brain and Behavior	Chaban, V.	An Introduction to Brain and Behavior	13: 978-1429242288 10: 1429242280		Bryan Kolb and Ian Whishaw	4th	Required
BMS 303	Biochemistry w/Lab	Porszasz-Reisz, S.	Biochemistry A Short Course	10- 1429283602 13: 978-142928360	W. H. Freeman	John L. Tymoczko Jeremy M. Berg Lubert Stryer	2nd, 2012	Required
BMS 300	Biochemistry	TBD	Fundamental Laboratory Approaches for Biochemistry and Biotechnology	10: 0470087668 13: 9780470087664	John Wiley & Sons	Alexander J. Nimfa, David P. Ballou, and Marilee Benore	2nd, 2009	Required
BMS 301L	Cellular and Molecular Biology w/Lab	Porszasz-Reisz, S.	Essential Cell Biology	10: 0815341296 13: 9780815341291	Garland Scientific Publishing	Alberts, Bray, Hopkin, Johnson, Lewis, Raff, Roberts, and Walter		Required
BMS 310L	Anatomy and Physiology	Ferrini, M.	Human Anatomy and Physiology	0321743261; 13: 9780321743268	Pearson	Elaine Marieb & Katja Hoehn	9th	Required
BMS 310L	Anatomy and Physiology	Ferrini, M.	Laboratory Manual for Anatomy and Physiology	978-0-470-59890-0.	Connie Allen and Valerie Harper	Wiley	4th	Required
BMS 320L	General Microbiology	Artaza, J.	Brock Biology of Microorganisms, 14th Edition	10: 0-321-89739-0 13:978-0-321-89739-8	Pearson	Madigan, Martinko, Bend	4th	Required
BMS 425	Human Embryology	Magee, T.	Larsen's Human Embryology: 4 th Edition	13: 978-0443068119 10: 0443068119	Churchill Livingstone	Schoenwolf, Bleyl, Brauer, Francis-West		Required
BMS 444	Clinical Immunology and Hematology	Artaza, J.	Case Studies in Immunology	978-0-8153-4441-4	Taylor & Francis	Raif Geha	6th 12	Required
BMS 495	Integrative Exam Prep	Magee, T.	MCAT Complete Study Package (Examcrackers MCAT Manuals)	13:978-1893858701		Jonathan Orsay	9th	Required
BMS 495	Integrative Exam Prep	Magee, T.	The Official Guide to the MCAT Exam	978-1-5775-41332	AAMC		4th	Required
BMS 499	Independent Research Project	Ferrini, M.						

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MASTER IN BIOMEDICAL SCIENCES								
MBS 500	Medical Biochemistry	Porszasz-Reisz, S.	Biochemistry with Clinical Correlations	978-0-470-28173-4	Wiley	Thomas M. Devlin	7th 2010	Required
MBS 510	Physiological Basis of Health and Disease	Chaban, V.	Guyton and Hall Textbook of Medical Physiology	1455770051	Elsevier Health Sciences	John E. Hall	13th 2016	
MBS 520	Bioinformatics	Onguyemi, L/Jenders	Biomedical Informatics: Computer Applications in Health Care and Biomedicine	ISBN13: 9781447144731.	London: Springer, 2014	Shortliffe EH, Cimino JJ	4th	Required
MBS 530	Translational Research Methods I	Porszasz-Reisz, S.	Medical Biotechnology	978-0-08-045135-0	Churchill Livingstone Elsevier	Pongracz, J., & Keen	1st, reprinted 2014	Required
MBS 540	Ethics Conduct in Medicine and Science	Magee, T.	Scientific Integrity	13: 978-1555816612	ASM Press	Francis L. Macrina	4th	Required
PHYSICIAN ASSISTANT PROGRAM								
MPA 500	Pathophysiology	Purmort, S.	Pathophysiology: The Biologic Basis of Disease in Adults and Children	9780323088541	Elsevier	Kathryn L. McCance, RN, PhD and Sue E. Huether, RN, PhD	Latest Edition	Required
MPA 501	Human Anatomy	Ferrini, M..	Human Anatomy: Color Atlas and Textbook	978-0723434511	Mosby	Gosling, J.	Latest Edition	Required
MPA 502	Patient Interview	Moini,K. Kozicz, L., Barron, N. Sharp, L.	The Clinical Encounter	978-0815113744	Elsevier	Billings	Latest Edition	Required
MPA 503	Diagnostic Skills	Artaza, J.	Diagnostic & Laboratory Test Reference	978-0323225762	Elsevier	Mosby	Latest Edition	Required
MPA 504	Pharmacology	Tom, P.	Basic Clinical Pharmacology	978-0071825054	McGraw Hill	Katzung	Latest Edition	Required
MPA 505	Professionals Roles and Responsibilities	Kozicz, L.	The Physician Assistant: An Illustrated History	978-1935089643	Acacia Publishing, Inc	Plemme	Latest Edition	Required
MPA 506	Into to Medical Spanish	Artaza, J.	Invitaciones	1600079512	Vista Higher Learning	Alonso-Lyrintzis	Latest Edition	Required

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RADIOLOGIC TECHNOLOGY								
RAD 102	Intro to Radiologic Technology	Hasson, E.	Introduction to Radiologic and Imaging Sciences and Patient Care	978-0-323-31579-1	Elsevier Science	Adler	6th 16	Required
RAD 102	Intro to Radiologic Technology	Hasson, E.	Principles of Radiographic Imaging - Workbook	978-1-4390-5870-1	Cengage Learning	Richard R. Carlton	5th 13	Required
RAD 103	Radiographic Positioning I w/Lab	Armstead, L.	Merrill's Atlas of Radiographic Positioning and Procedures, Volume 1, 2, and 3	978-0-323-26341-0	Elsevier	Bruce W. Long	13th 16	Required
RAD 103	Radiographic Positioning I w/Lab	Armstead, L.	Principles of Radiographic Imaging - Workbook	978-1-4390-5870-1	Cengage Learning	Richard R. Carlton	4th 06	Required
RAD 105	Methods of Patient Care	Armstead, L.	Introduction to Radiologic and Imaging Sciences and Patient Care	978-0-323-31579-1	Elsevier Science	Adler	6th 16	Required
RAD 107	Introduction to Radiography Physics	Rodrigo, E.	Principles of Radiographic Imaging with Online Access	978-1-4390-5872-5	Cengage Learning	Richard R. Carlton	5th 13	Required
RAD 107	Introduction to Radiography Physics	Rodrigo, E.	Principles of Radiographic Imaging - Workbook	978-1-4390-5870-1	Cengage Learning	Richard R. Carlton	4th 06	Required
RAD 120	Clinical Practicum I	Rollon, N.	Merrill's Pocket Guide to Radiography	978-0-323-31196-2	Elsevier Science	Frank D. Eugene	13th 16	Required
RAD 209	Radiographic Positioning IV w/Lab	Rollon, N.	Merrill's Atlas of Radiographic Positioning and Procedures, Volume 1, 2, and 3	978-0-323-26341-0	Elsevier	Bruce W. Long	13th 16	Required
RAD 209	Radiographic Positioning IV w/Lab	Rollon, N.	Principles of Radiographic Imaging - Workbook	978-1-4390-5870-1	Cengage Learning	Richard R. Carlton	5th 13	Required
RAD 216	Principles of Radiation Exposure III	Armstead, L./ Hasson, E.	Applied Radiographic Calculations	978-0-7216-6596-2	Elsevier Science	Cynthia A. Dennis	93	Required
RAD 220	Clinical Practicum IV	Rollon, N.	Merrill's Pocket Guide to Radiography	978-0-323-31196-2	Elsevier Science	Frank D. Eugene	13th 16	Required
URBAN PUBLIC HEALTH								
MPH 502	Racial & Ethnic Health Disparities	Gonzalez, C.	Healthcare Disparities at the Crossroad with Healthcare Reform	10:1441971351 13:978-1441971357	Springer	Richard A. Williams	2011 (edition)	Required
MPH 511	Principles of Epidemiology	Harawa, N.	Essentials of Epidemiology in Public Health	13:9780763740252 10:076374025X	Jones & Barlett	Ann Aschengrau & George R. Seage III	2nd	Required
MPH 513	Program Planning and Evaluation	Islam, S.	Planning Health Promotion Programs: An Intervention Mapping Approach	10: 0470528516 13: 978-0470528518	Jossey-Bass	Bartholomew, Parcel, Kok, Gottlieb, and Fernández.	3rd	Required
MPH 521	Environmental Determinants of Health	Amani, B.	Essentials of Environmental Health	13: 978-1284026337 10: 1284026337	Jones & Barlett	Robert Friis	2nd	Required
MPH 527	Race, Culture and PH	Amani, B.	Cultural Competency for the Health Professional	10: 1449672124 13: 978-1449672126	Jones & Bartlett	Patti Rose	1st	Required
MPH 527	Race, Culture and PH	Amani, B.	Fatal Invention: How Science, Politics, and Big Business Re-create Race in the Twenty-first Century	10: 1595588345 13: 978-1595588340	The New Press	Dorothy Roberts	1st	Required