

School of Pharmacy and Medical Sciences
Bachelor of Laboratory Medicine - 2009

Books common across all years of the Program		Approx. Price
Book title		
Harris, P., Nagy, S. & Vardaxis, N. 2006 <i>Mosby's Dictionary of Medicine, Nursing & Health Professionals</i> , Australian and New Zealand Edition, Elsevier, Sydney		\$13.50
Reed, B., Holmes, D., Weyers, J. & Jones. <i>A Practical Skills in Biomolecular Sciences</i> , Pearson / Prentice Hall (Required for all 4 years)		\$86.00

First Year			
Course Code	Course Name	Book title	Approx. Price
CHEM 1006	Chemistry 100	Moore, J. W., Stanitski, C.L. and Jurs, P.C. 2008 <i>Chemistry: The Molecular Science</i> , 3rd Ed, Thomson	\$179.95
	AND	McMurry, J., Simanek, E. 2007 <i>Fundamentals of Organic Chemistry</i> , 6th Ed., Thomson.	\$151.17
CHEM 1007	Chemistry 101		
BIOL 1007	Biological Science 100	Raven, P.H. 2008, <i>Biology</i> , 8th Edition, McGraw Hill, USA	
	AND		
BIOL 1012	Biological Science 101		
HLTH 1025	Health and Society	No textbook required	
MATH 1039	Mathematics for Laboratory Sciences 100	Greenwell, R. L. 2003, <i>Calculus for the Life Sciences</i> , 2003, Pearson Education	\$107.95
MATH 1040	Statistics for Laboratory Sciences 101	No textbook required	
MEDI 1009	Professional Issues in Laboratory Medicine	No textbook required	

Second Year			
Course Code	Course Name	Book title	Approx. Price
BIOL 2014	Biochemistry N200	Ross, MH, Pawlina, W. <i>Histology: A text and atlas</i> . 5th Ed. Lippincott Williams & Wilkins. Baltimore 2006 Tallitsch, R.B. Guastaferrri, R. <i>Histology: An identification Manual</i> . Mosby Elsevier. Philadelphia 2009	\$145.00
BIOL 2035	Physiology N200	Sherwood, L. 2007, <i>Human Physiology: From Cells to Systems</i> , 6th Edn, Thomson	\$119.95
BIOL 2036	Histology N200	Ross, M.H., & Pawlina, W. 2006, <i>Histology: A Text and Atlas</i> , 5th Edn, Lippincott Williams & Wilkins	\$115.50
	AND	Kerr, J.B. 2000, <i>Atlas of Functional Histology</i> Mosby, London	\$77.00
	OR	Young, B., Lowe, J., Stevens, A. & Heath, J. 2006 <i>Wheater's Functional Histology: A Text and Colour Atlas</i> 5th Edn, Edinburgh, Chrchill Livingstone	\$76.00
BIOL 2051	Microbiology N200	Madigan, M.T., Martaneko, J.M., Dunlap, P.V. & Clark, D.P. 2009 <i>Brock Biology of Microorganisms</i> , 12th Edn, Pearson Prentice Hall	\$142.00
BIOL 2037	Immunology N201	Goldsby, R.A., Kindt, T.J., Osborne, B.A. & Kuby, J. 2005, <i>Immunology</i> , 6th Edn, W H Freeman & Co, New York	\$130.00
BIOL 2016	Introductory Biotechnology 201	Benfey, P.N., & Protopapas, A.D. 2005, <i>Essentials of Genomics</i> , Pearson Prentice Hall	\$42.95
MEDI 2003	Pathophysiology N201	Kumar, V., Abbas, A.K., Fausto, N. & Mitchell, R.N. 2007 <i>Robbins Basic Pathology</i> , 8th Edn, Saunders	\$82.30
MEDI 2005	Haematology 201	Hoffbrand A. V., Pettit J. E. & Moss P. 2006, <i>Essential Haematology</i> , 5 th Edn, Blackwell Publishing	\$71.95

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Third Year			
Course Code	Course Name	Book title	Approx. Price
MEDI 3003	Microbiology 300	Winn, W. Jr., Allen, S., Janda, W., Koneman, E., Procop, G., Schreckenberger, P. & Woods, G. 2006 <i>Koneman's Color Atlas and Textbook of Diagnostic Microbiology</i> , 6th Edn, Lippincott, Williams and Wilkins OR Forbes, B.A., Sahm, D.F. & Weissfeld, A.S. 2002, <i>Bailey and Scott's Diagnostic Microbiology</i> , 11th Edn, Mosby	\$85.00 \$87.80
BIOL 3006	Molecular Pathology 300	Bishop, F. & Schoeff 2004, <i>Clinical Chemistry - Principles, Procedures, Correlations</i> , 5th Edn, Lippincott Williams and Wilkins	\$92.20
MEDI 3002	Histopathology 300	Cook, D.J. 2006, <i>Cellular Pathology: An Introduction to Techniques and Applications</i> , 2nd Edn, Bloxham, Scion	\$54.85
MEDI 3012	Transfusion and Haemostasis 300 (Previously used Haematology 201)	Harmening, D.M. 2005, <i>Modern Blood Banking and Transfusion Practices</i> , 5th Edn, F.A. Davis Company Hoffbrand, A.V., Pettit, J.E. & Moss, P. 2006, <i>Essential Haematology</i> , 5th Edn, Blackwell Publishing	\$62.90
MEDI 3006	Clinical Practice 301A	No textbook required	
MEDI 3007	Clinial Practice 301B	No textbook required	
MEDI 3010	Honours Lab Med 301A	No textbook required	
MEDI 3011	Honours Lab Med 301B	No textbook required	

Fourth Year			
Course Code	Course Name	Book title	Approx. Price
MEDI 4002	Clinical Practice 400A	No textbook required	
MEDI 4003	Clinical Practice 400B	No textbook required	
MEDI 4007	Honours Lab Med 400A	No textbook required	
MEDI 4008	Honours Lab Med 400B	No textbook required	
MEDI 4006	Microbiology 401 (Previously used in Microbiology 300)	Winn, W. Jr., Allen, S., Janda, W., Koneman, E., Procop, G., Schreckenberger, P. & Woods, G. 2006 <i>Koneman's Color Atlas and Textbook of Diagnostic Microbiology</i> , 6th Edn, Lippincott, Williams and Wilkins OR Forbes, B.A., Sahm, D.F. & Weissfeld, A.S. 2002, <i>Bailey and Scott's Diagnostic Microbiology</i> , 11th Edn, Mosby	\$85.00
MEDI 4001	Biochemistry 401 (Previously used in Molecular Pathology 300)	Bishop, F. & Schoeff 2004, <i>Clinical Chemistry - Principles, Procedures, Correlations</i> , 5th Edn, Lippincott Williams and Wilkins	\$92.00
MEDI 4005	Histopathology 401	No textbook required	
MEDI 4004	Haematology 401 (Previously used in Haematology 201)	Hoffbrand, A V., Pettit, J. E. & Moss, P. 2006, <i>Essential Haematology</i> , 5th Edn, Blackwell Publishing	\$71.95

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