

**PRE-MEDICAL PROGRAM**  
**1<sup>ST</sup> YEAR**

<u>ISBN</u>	<u>Title &amp; Description</u>	
<b>General Chemistry</b>		
<b>ISBN: 0471621315 (or Recent Edition)</b>	<b><u>General Chemistry: Principles and Structures.</u></b> Brady, James E.; Todd, Priscilla (Editor). 5th Edition. November 1990. Wiley, John & Sons, Incorporated.	<b>Required (1of6)</b>
<b>ISBN: 0139227415 (or Recent Edition)</b>	<b><u>Organic Chemistry.</u></b> Wade, Jr., L. G. 4 <sup>th</sup> Edition. December 1998. Pearson Education.	<b>Required (1of6)</b>

<b>Physics</b>		
<b>ISBN: 0471320005 (or Recent Edition)</b>	<b><u>Fundamentals of Physics.</u></b> Halliday, David; Resnick, Robert; Walker, Jearl. 6 <sup>th</sup> Edition. June 2000. Wiley, John & Sons Incorporated.	<b>Required (1of6)</b>
	<b><u>Physics in Biology and Medicine.</u></b> Davidovits P.; Academic Press, San Diego; 2001.	<b>Recommended (1of6)</b>
<b>(5th Edition)</b>	<b><u>Physics: principles with applications.</u></b> Giancoli D.C.; Prentice Hall, 1998.	<b>Recommended (1of6)</b>
<b>(5th Edition)</b>	<b><u>Physics for scientists and engineers.</u></b> Serway R.A., Beichner R.J.; Saunders College Publishing, 2000.	<b>Recommended (1of6)</b>

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<b>General Biology – Cell Biology</b>		
<b>ISBN: 0321078438 (or Recent Edition)</b>	<b><u>Short Guide to Writing about Biology.</u></b> Pechenik, Jan A. 4th Edition. July 2000. Pearson Education.	<b>Required (1of6)</b>
<b>ISBN: 0805366245 (6th Edition)</b>	<b><u>Biology.</u></b> Neil A. Campbell, Jane B. Reece, Publisher: Pearson Higher Education; December 11, 2001.	<b>Required (1of6)</b>
<b>ISBN: 071673706X (4th Edition)</b>	<b><u>Molecular Cell Biology.</u></b> Lodish, Harvey; Matsudaira, Paul; Baltimore, David; Berk, Arnold; Zipursky, S. Lawrence. 4 <sup>th</sup> Edition. October 1999. Worth Publishers, Incorporated.	<b>Recommended (1of6)</b>
<b>ISBN: 0815332181 (4th Edition)</b>	<b><u>Molecular Biology Of The Cell.</u></b> Bruce Alberts, Alexander Johnson, Julian Lewis, Martin Raff, Keith Roberts, Peter Walter; Publisher: Garland Science; March 2002.	<b>Required (1of6)</b>

<b>Introduction to clinical medicine</b>		
<b>ISBN: 0781735114 (or Recent Edition)</b>	<b><u>Bate's Guide to Physical Examination and History Taking.</u></b> Bickley, Lynn S.; Szilagyi, Peter G., 8 <sup>th</sup> Edition. August 2002. Lippincott Williams & Wilkins	<b>Recommended (1of6)</b>

<b>Culture &amp; Civilization</b>		
	<b><u>Informal Logic. A Handbook for Critical Argumentation.</u></b> Walton Douglas N. Cambridge University Press, Cambridge 1989	<b>Recommended (1of6)</b>

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<b>ISBN: 0721680208 (2<sup>nd</sup> Edition)</b>	<b><u>The Anatomy and Physiology Learning System.</u></b> Edith Applegate; W.B. Saunders Company 2000.	<b>Recommended (1of6)</b>
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	<b><u>Fundamentals of nursing.</u></b> B. Kozier, E. Erb; Pearson Education Inc. 2003.	<b>Recommended (1of6)</b>

**PRE-MEDICAL PROGRAM**  
**2<sup>ND</sup> YEAR**

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<b>ISBN: 068340007X</b>	<b><u>Stedman's Medical Dictionary.</u></b> Stedman, Thomas. 27 <sup>th</sup> Edition. January 2000. Lippincott Williams & Wilkins.	<b>Required (2of6)</b>
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<b>(10th Edition)</b>	<b><u>Clinically Oriented Anatomy.</u></b> Moore Keith; 1999.	<b>Recommended (2of6)</b>
	<b><u>Grant's Atlas of Anatomy.</u></b> Agur Anne M. R. ; 1999, 2003.	<b>Recommended (2of6)</b>

<b>Medical Chemistry</b>		
<b>ISBN: 0030973694 (1st Edition)</b>	<b><u>Principles of Biochemistry with a Human Focus.</u></b> Reginald H. Garrett and Charles M. Grisham, Brooks/Cole Publishing, 2002.	<b>Required (2of6)</b>
<b>ISBN/ISSN: 0030973716 (1st Edition)</b>	<b><u>Study Guide for Garrett/Grisham's Principles of Biochemistry –with a Human Focus.</u></b> David Jemiolo Vassar College, Steven M. Theg University of California, Davis Published by Brooks/Cole, PB; 2002 along with net codes to Instructor Resources.	<b><i>Required for teacher</i></b>
<b>ISBN: 013033832-X</b>	<b><u>Organic Chemistry.</u></b> 5/E Leroy G.Wade, Jr., Whitman Colleg; publisher: Prentice Hall Copyright: 2003.	<b>Recommended (2of6)</b>
<b>ISBN: 0130604496</b>	<b><u>Instructor's Resource CD-ROM,</u></b> 5/E Leroy G.Wade; 2003, CD-ROM Only along with net codes to Instructor Resources.	<b><i>Required for teacher</i></b>

<b>Genetics</b>		
<b>ISBN: 0130912646 (or Recent Edition)</b>	<b><u>Essentials of Genetics.</u></b> William S. Klug, Michael R. Cummings, August 2001	<b>Required (2 of 6)</b>
<b>ISBN: 0130929980 (or Recent Edition)</b>	<b><u>Concepts of Genetics (7th Edition).</u></b> William S. Klug , Michael R. Cummings, July 2002	<b>Recommended (2 of 6)</b>
<b>ISBN: 076370489 (or Recent Edition)</b>	<b><u>Genetics – Principles and Analysis.</u></b> Daniel L.Hartl, Elizabeth W.Jones, 1998	<b>Optional (2 of 6)</b>

<b>Molecular Biology</b>		
<b>ISBN: 0443063958 (4th Edition)</b>	<b><u>Molecular Biology of the Cell.</u></b> Alberts Johnson, Lewis Raff, Roberts Walter; 2003; Garland Science. Taylor&Francis Group;	<b>Highly recommended (2of6)</b>
<b>ISBN: 071673706X (4th Edition)</b>	<b><u>Molecular Cell Biology.</u></b> Lodish, Harvey; Matsudaira, Paul; Baltimore, David; Berk, Arnold; Zipursky, S. Lawrence; October 1999; Worth Publishers, Incorporated.	<b>Recommended (2of6)</b>

<b>ISBN</b>	<b>Title &amp; Description</b>	
<b>Sociology of Medicine</b>		
ISBN: 0415257557 <b>(or Recent Edition)</b>	<b><u>The Sociology of Health and Illness</u></b> : A Reader. 10/2003. Ed. Michael Bury, Jonathan Gabe. Routledge Student Readers Ser.	<b>Required (2of6)</b>
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<b>Introduction to Medical Analyses</b>		
ISBN 0323017169 <b>(4th Edition)</b>	<b><u>Clinical Chemistry: Theory, Analysis, Correlation</u></b> . Lawrence A. Kaplan, Amadeo Pesce, Steven Kazmierczak; Mosby; March 2003.	<b>Required (2of6)</b>
ISBN 0632053844 <b>(5th Edition)</b>	<b><u>Principles and Practice of Analytical Chemistry</u></b> : F.W. Fifield, D. Kealey; Blackwell Science; 2000.	<b>Recommended (2of6)</b>
ISBN 080165873X <b>(or Recent Edition)</b>	<b><u>Clinical Laboratory Medicine</u></b> : R.C. Tilton, A. Balows, D.C. Hohnadel, R.F. Reiss; Mosby Year Book; 1992.	<b>Recommended (2of6)</b>
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