

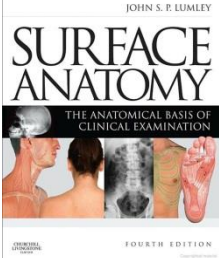
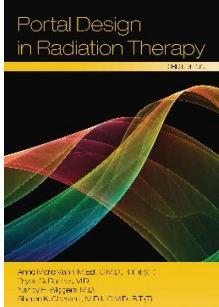
**New York Methodist Hospital
Center for Allied Health Education**

**Radiation Therapy Program
2017 – 7 Quarters**

Quarter I


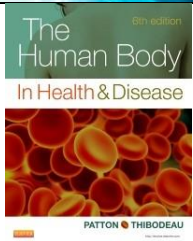
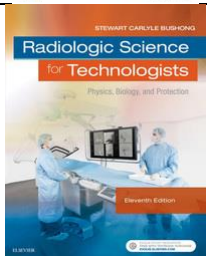
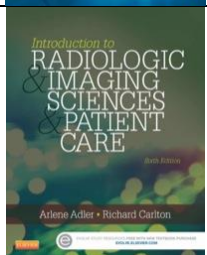
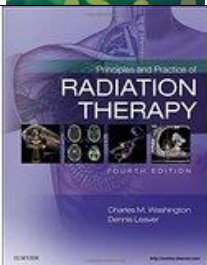
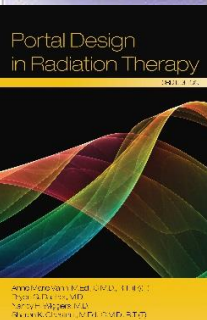
<p>RTT1100 Intro to Radiation Therapy Washington & Leaver. <u>Principles and Practice of Radiation Therapy</u>, 4th Ed. Elsevier 2015, ISBN: 978-0323287524 Estimated Price: \$168</p>	
<p>RTT 1110 Medical Terminology Collins, C. Edward. <u>A Short Course in Medical Terminology</u>. 3rd Ed. Lippincott, Williams and Wilkins. 2014. ISBN 13: 978-1451176063 Estimated Price: \$</p>	
<p>RTT 1120 Anatomy and Physiology I Thibodeau, G & Patton, K. <u>The Human Body in Health and Disease</u>, 6th Ed. Elsevier 2013, ISBN: 978-0323101240 Estimated Price: \$72</p>	
<p>RTT 1130 Intro to Physics I Bushong, S. <u>Radiologic Science for Technologists</u>, 11th Edition. Elsevier 2017, ISBN: 978-0323353779 Estimated Price: \$103</p>	
<p>RTT 1140 Patient Care I Adler, A. & Carlton, R. <u>Introduction to Radiologic and Imaging Sciences and Patient Care</u>, 6th Ed. Elsevier 2016, ISBN: 978-1437716467 Estimated Price: \$63</p>	

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<p>RTT 1150 Clinical Therapy Lumley, J. <u>Surface Anatomy; The Anatomical Basis of Clinical Examination</u>, 4th Ed. Churchill Livingstone 2008, ISBN: 978-0443067945 Estimated Price: \$37</p>	
<p>RTT 1150L Clinical Therapy Lab I Vann, A. <u>Portal Design in Radiation Therapy</u>, 3rd Ed. Phonenix Printing 2013, ISBN: 978-0-9642715-2-4 Estimated Price: \$108</p>	

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Quarter II

<p>RTT 1210 Ethics and Law McTeigue, J & Lee, C. <u>Legal and Ethical Issues for Health Professions</u>, 3rd Ed. Elsevier 2015, ISBN: 978-0443069093 Estimated Price: \$34</p>	
<p>RTT 1220 Anatomy and Physiology II Thibodeau, G & Patton, K. <u>The Human Body in Health and Disease</u>, 6th Ed. Elsevier 2013, ISBN: 978-0323101240 Estimated Price: \$72</p>	
<p>RTT 1230 Intro to Physics II Bushong, S. <u>Radiologic Science for Technologists</u>, 11th Edition. Elsevier 2017, ISBN: 978-0323353779 Estimated Price: \$103</p>	
<p>RTT 1240 Patient Care II Adler, A. & Carlton, R. <u>Introduction to Radiologic and Imaging Sciences and Patient Care</u>, 6th Ed. Elsevier 2016, ISBN: 978-1437716467 Estimated Price: \$63</p>	
<p>RTT 1250 Intro to Radiation Oncology Washington & Leaver. <u>Principles and Practice of Radiation Therapy</u>, 4th Ed. Elsevier 2015, ISBN: 978-0323287524 Estimated Price: \$168</p>	
<p>RTT 1250L Clinical Therapy Lab II Vann, A. <u>Portal Design in Radiation Therapy</u>, 3rd Ed. Phonenix Printing 2013, ISBN: 978-0-9642715-2-4 Estimated Price: \$108</p>	

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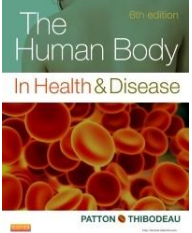
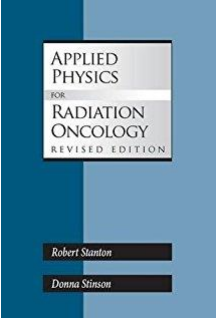
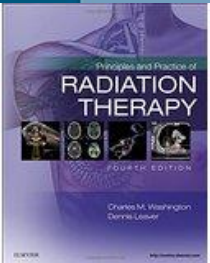
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Quarter III

<p>RTT 1320 Anatomy and Physiology III Thibodeau, G & Patton, K. <u>The Human Body in Health and Disease</u>, 6th Ed. Elsevier 2013, ISBN: 978-0323101240 Estimated Price: \$72</p>	
<p>RTT 1330 Intro to Physics III Bushong, S. <u>Radiologic Science for Technologists</u>, 11th Edition. Elsevier 2017, ISBN: 978-0323353779 Estimated Price: \$103</p>	
<p>RTT 1340 Radiation Oncology Nursing American Cancer Society. <u>A Cancer Source Book for Nurses</u>, 8th Edition. Jones & Bartlett Year, ISBN: 978-0763732769 Estimated Price: \$75</p>	
<p>RTT 1360 Imaging and Processing Carter, C. & Veale, B. <u>Digital Radiography and PACS</u>, Current Edition. Mosby 2013, ISBN: 978-0323086448 Estimated Price: \$58</p>	
<p>RTT 1370 Radiation Protection Sherer, M., Visconti, P. & Ritenour, E. <u>Radiation Protection in Medical Radiography</u>, 7th Ed. Elsevier Year, ISBN: 978-0323066112 Estimated Price: \$55</p>	

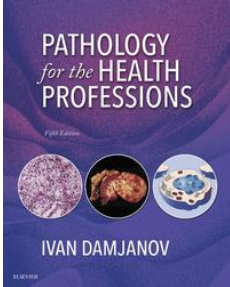
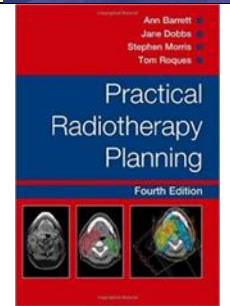
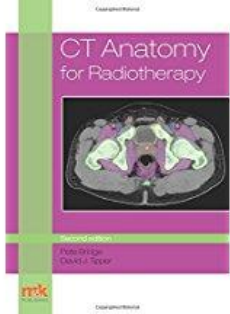
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Quarter IV

<p>RTT 1420 Anatomy and Physiology IV Thibodeau, G & Patton, K. <u>The Human Body in Health and Disease,</u> 6th Ed. Elsevier 2013, ISBN: 978-0323101240 Estimated Price: \$72</p>	
<p>RTT 1430 Radiation Therapy Physics Stanton, R. & Stinson, D. <u>Applied Physics for Radiation Oncology,</u> Revised Edition. Medical Physics Publishing 2009, ISBN: 978-1930524408 Estimated Price: \$80</p>	
<p>RTT 1450 Clinical Case Studies Washington & Leaver. <u>Principles and Practice of Radiation Therapy,</u> 4th Ed. Elsevier 2015, ISBN: 978-0323287524 Estimated Price: \$168</p>	

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Quarter V

<p>RTT 1520 Pathophysiology Damjanov, I. <u>Pathology for Health Professions</u>, 5th Edition. Elsevier Year, ISBN: 978-0323357210 Estimated Price: \$73</p>	
<p>RTT 1530 Treatment Planning I Barrett, A. <u>Practical Radiotherapy Planning</u>, 4th Ed. 2009, ISBN: 978-0340927731 Estimated Price: \$53</p>	
<p>RTT 1550 Radiation Therapy Techniques I Washington & Leaver. <u>Principles and Practice of Radiation Therapy</u>, 4th Ed. 2015, ISBN: 978-0323287524 Estimated Price: \$168</p>	
<p>RTT 1580 Cross-sectional Anatomy Bridge & Tipper. <u>CT Anatomy for Radiotherapy</u>, 2nd Ed. 2017, ISBN: 978-1910451090 Estimated Price: \$90</p>	

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Quarter VI

<p>RTT 1630 Treatment Planning I Barrett, A. <u>Practical Radiotherapy Planning</u>, 4th Ed. 2009, ISBN: 978-0340927731 Estimated Price: \$53</p>	
<p>RTT 1650 Radiation Therapy Techniques II Washington & Leaver. <u>Principles and Practice of Radiation Therapy</u>, 4th Ed. 2015, ISBN: 978-0323287524 Estimated Price: \$168</p>	
<p>RTT 1680 Radiation Biology and Advanced Protection Travis, E. <u>Primer of Medical Radiobiology</u>, 2nd Ed. Medical Physics Pub Corp 2009, ISBN: 978-1930524408 Estimated Price: \$11</p>	

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Quarter VII

<p>RTT 1710 Quality Management and Operational Issues Dicker, A and Williams, T. <u>Quality and Safety in Radiation Oncology</u>, 1st. 2016, ISBN: 978-1620700747 Estimated Price: \$92</p>	
<p>RTT 1750 Radiation Therapy Techniques III Washington & Leaver. <u>Principles and Practice of Radiation Therapy</u>, 4th Ed. 2015, ISBN: 978-0323287524 Estimated Price: \$168</p>	
<p>RTT 1780 Principles of CT in Radiation Therapy Seeram, E. <u>Computed Tomography: Physical Principles, Clinical Applications, and Quality Control</u>, 4th Ed. 2015, ISBN: 978-0323312882 Estimated Price: \$77</p>	