


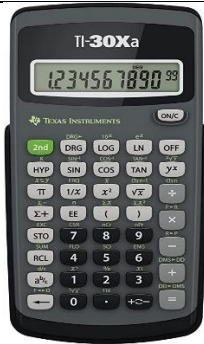

**DEPARTMENT OF MEDICAL IMAGING TECHNOLOGY
 RADIOLOGIC TECHNOLOGY PROGRAM
 BLENDED OR ONLINE
 TEXTBOOK & SUPPLY LIST**

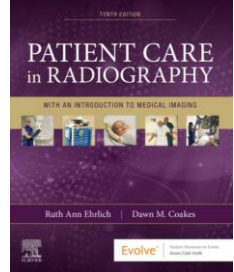
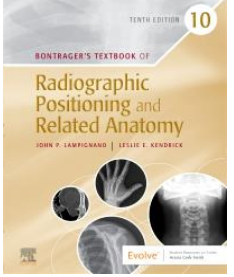
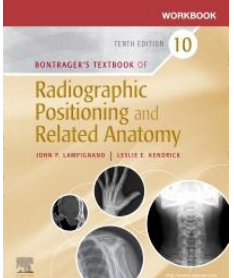
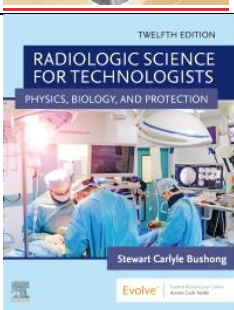
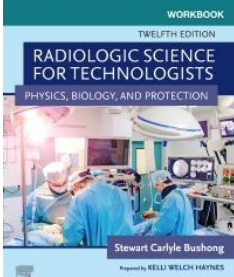
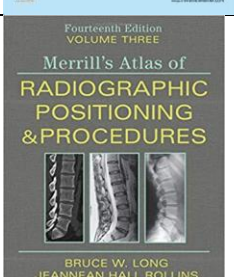
**Keep all books for entire program.
 You will need them all to study for the Registry Examination**

Laptop Computer (required for all students) See below configuration. Tablets and other operating systems outside of those listed below will not function with the applications used by the program (i.e. Chromebook will NOT work for program criteria). All students must also retain a webcam (see below.)


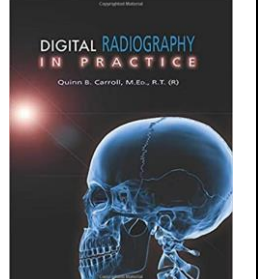
Recommended PC Hardware Configuration	Recommended MAC Hardware Configuration
Windows 8.1, or Windows 10 Operating System	OS X 10.6.8 or higher
Intel Core I3/I5/I7 Processor	Intel Core I3/I5/I7 Processor
4 gigabytes (GB) RAM (64-bit)	4 gigabytes (GB) RAM (64-bit)
Intel Series 3000 graphics card	Intel Series 3000 graphics card
10 GB free disk space	10 GB free disk space
CD/DVD-ROM	CD/DVD-ROM
17-inch monitor with 1024x768 resolution or higher	17-inch monitor with 1024x768 resolution or higher
Cable modem internet connection (broadband) 20mbps or higher	Cable modem internet connection (broadband) 20mbps or higher
Printer, microphone, speakers	Printer, microphone, speakers
web camera Detachable Webcam (a built-in webcam will not suffice) 1280 x 720 (720) Video Resolution 360 Degrees Rotation Integrated Microphone	web camera Detachable Webcam (a built-in webcam will not suffice) 1280 x 720 (720) Video Resolution 360 Degrees Rotation Integrated Microphone
Software-Microsoft Office or Open Office, Adobe Reader, Adobe Flash, Java, QuickTime 7.7+	Software-Microsoft Office or Open Office, Adobe Reader, Adobe Flash, Java, QuickTime 7.7+

Semester 2 -REQUIRED newest edition textbooks required by the first day of class.

<p>Lead Letter Markers (required for all students) Students will utilize letter markers in both lab and clinical, as well as in the field as a registered technologist. The student MUST have a set of markers for the first day of the first procedures lab. Student is encouraged to buy more than one pair, as they are easy to lose. Students should get plain markers with NO decorative markings whatsoever. Student should get the “LEFT” marker to be blue and the “RIGHT” marker to be red. Student MUST also get markers that reflect their initials; i.e. Sally May Ride would get initials “SMR” on each letter marker. Please use the template as shown on the right. You should get the marker with 3 initials if you have them, otherwise two initials is fine. The student can purchase these online – make sure to order in time to arrive by day one of Semester 2.</p>	
<p>Calculator-Texas Instrument TI30XA</p>	
<p>American Society of Radiologic Technologist Student Membership https://www.asrt.org Instructor will give guidance on membership during IMG 1301 Intro to Imaging and Patient care course</p>	

<p>Patient Care in Radiography, 10th Edition Ruth Ann Ehrlich, RT (R) (Author), Dawn M. Coakes, BS, RT (R)(CT) ISBN: 9780323654401</p> <p>THIS MUST BE A NEW PURCHASE TO GET AN ACCESS CODE THAT YOU ARE REQUIRED TO USE DURING THE COURSE {for this course only}.</p>	
<p>Bontrager's Textbook of Radiographic Positioning and Related Anatomy, 10th Edition John Lampignano & Leslie E. Kendrick (Author) Textbook option ISBN: 9780323653671 e-book option ISBN: 9780323696531</p>	
<p>Bontrager's Workbook Radiographic Positioning and Related Anatomy, 10th Edition John Lampignano & Leslie E. Kendrick (Author) ISBN: 9780323694230</p>	
<p>Radiologic Science for Technologists: Physics, Biology, and Protection 12th Edition Stewart C. Bushong (Author) Textbook ISBN: 9780323661348 e-book option ISBN: 9780323790307</p>	
<p>Workbook Radiologic Science for Technologists: Physics, Biology, and Protection 12th Edition Stewart C. Bushong (Author) Textbook ISBN: 9780323709736 e-book option ISBN: 9780323709750</p>	
<p>Merrill's Pocket Guide to Radiography 14th Edition Bruce W. Long, MS, RT(R)(CV), FASRT & Barbara J. Smith, MS, RT(R)(QM), FASRT, FAEIRS (Author) ISBN: 9780323597036</p>	

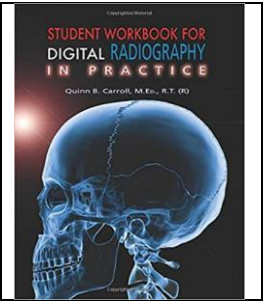
Semester 3

<p>E*Value Clinical Reporting System Account Registration URL: Clinical Coordinator will supply you with information for access.</p>	
<p>Digital Radiography in Practice Quinn B. Carroll (Author) ISBN: 9780398092719</p>	

Student Workbook for Digital Radiography in Practice

Quinn B. Carroll (Author)

ISBN: 9780398092986

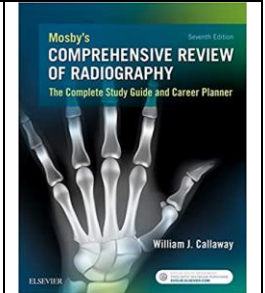


Semester 5

Mosby's Comprehensive Review of Radiography: The Complete Study Guide and Career Planner 7th Edition

William J. Callaway

ISBN: 9780323354233



Revised: 2/8/2022 @ 12:54 PM ~rf