

**BAPTIST HEALTH SYSTEM
DEPARTMENT OF MEDICAL IMAGING TECHNOLOGY
COMPUTED TOMOGRAPHY PROGRAM
TEXTBOOK LIST**

REQUIRED textbooks needed by the first day of class. Please take note of the E-book information. Not all textbooks have the E-book option.

*******Keep all books for entire program*******

Semester 1 - Flex 1:

<i>Recommended PC Hardware Configuration</i>	<i>Recommended Mac Hardware Configuration</i>
Windows 7 SP1, or 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) 3mbps or higher	Cable Modem Internet Connection (Broadband) 3mbps or higher
Printer, microphone, speakers, scanner	Printer, microphone, speakers, scanner
Software – Microsoft Office or OpenOffice, Adobe Reader, Adobe Flash, Java, QuickTime 7.7+	Software – Microsoft Office or OpenOffice, Adobe Reader, Adobe Flash, Java, QuickTime 7.7+

Computed Tomography: Physical Principles, Clinical Applications, and Quality Control
Euclid Seeram

Saunders (Elsevier); 4th Edition (2016)

ISBN: 9780323312882

E-book option ISBN: 9780323323055

Kindle version ISBN: B0151GZOHA

Computed Tomography for Technologists: A Comprehensive Text and Exam Review Package (2018)

Lois Romans

Lippincott Williams & Wilkins (2010)

ISBN-10: 978149637585

**** Note: E-book option is available for the Textbook but NOT Exam Review Text. Both are required.***

Introduction to Sectional Anatomy Text, Workbook & Board Review Guide Package

Michael E. Madden

Lippincott Williams & Wilkins; 3rd edition (October 31, 2012)

ISBN-10: 9781469805252

Fundamentals of Sectional Anatomy: An Imaging Approach 2nd Edition

Denise L. Lazo

Cengage Learning; 2 edition (January 1, 2014)

ISBN-10: 1133960863

Semester 1 - Flex 2:

Pharmacology and Drug Administration for Imaging Technologists)

Steven C. Jensen and Michael P. Peppers

Mosby; 2nd edition (October 20, 2005)

ISBN-10: 0323030750

****E-book option ISBN: 9780323061438***

MDCT: From Protocols to Practice

Kalra, Mannudeep K., Saini, Sanjay, Rubin, Geoffrey D. (Eds.)

Springer; 2008 edition (July 9, 2008)

ISBN-10: 884700831X

E*Value Clinical Reporting System Account

Registration URL: **PENDING-Clinical Coordinator will be supplying information**