

**DEPARTMENT OF MEDICAL IMAGING TECHNOLOGY
AAS DIAGNOSTIC MEDICAL SONOGRAPHY PROGRAM
TEXTBOOKS LIST**

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

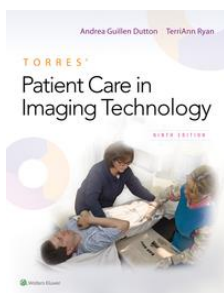
Semester 1 – General Education Courses

****See General Education Courses for books**

<i>Recommended PC Hardware Configuration</i>	<i>Recommended MAC Hardware Configuration</i>
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 are needed by the first day of class.

Laptop Computer See above configuration.

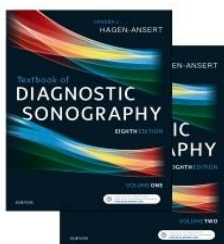


Patient Care in Imaging Technology, 9th Edition

Lillian S. Torres (Author)

ISBN: 978-1-496-37868-2

THIS MUST BE A NEW PURCHASE TO GET AN ACCESS CODE THAT YOU ARE REQUIRED TO USE DURING THE COURSE.

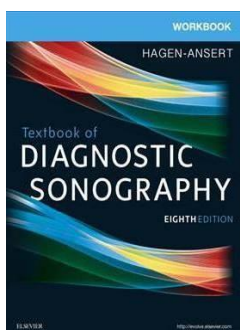


2-Volume Set

Textbook of Diagnostic Sonography (8th ed) – 2-Volume Set

Sandra Hagen-Ansert; 2016

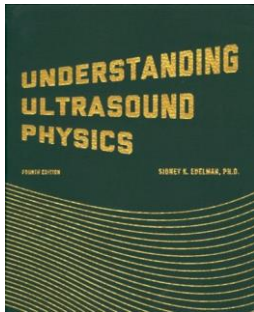
ISBN: 978-0-323-35375-5



Workbook for Textbook of Diagnostic Sonography (8th ed)

Sandra Hagen-Ansert; 2016

ISBN: 978-0-323-44183-4



Understanding Ultrasound Physics, (4th ed.)

Sidney K. Edelman: 2017

ISBN: 978-0-962-644450



Society of Diagnostic Medical Sonography Student Membership

<http://www.sdms.org/>

Instructor will give guidance on membership during IMG 1301
Intro to Imaging and Patient care course



SonoSim Virtual Laboratory System

Course Faculty will supply you with unit.

Semester 4



E*Value Clinical Reporting System Account

Registration URL: Clinical Coordinator will supply you with information for access.

Revised 2/11/2020