

DEPARTMENT OF MEDICAL IMAGING TECHNOLOGY  
 AAS DIAGNOSTIC MEDICAL SONOGRAPHY PROGRAM  
 TEXTBOOKS LIST – “FALL 2023”

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

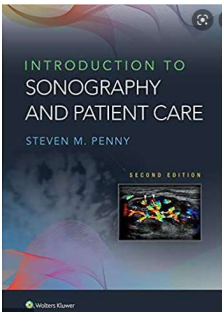
Computer Requirements for Online and Resident Courses

Recommended PC Hardware Configuration	Recommended Mac Hardware Configuration
Windows 10 or 11 Operating System; Chrome OS 104.0.5112.83 or higher	macOS 10.12 to 12.0+ or higher
Intel Core i3/i5/i7/i9 processor	Intel Core i3/i5/i7/i9 processor
8 gigabytes (GB) RAM (64-bit)	8 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
Monitor with 1024x768 resolution or higher	Monitor with 1024x768 resolution or higher
Internet connection (broadband) 20mbps or higher	Internet connection (broadband) 20mbps or higher
Printer, microphone, speakers, web camera	Printer, microphone, speakers, web camera
Software – Microsoft Office, Adobe Reader All students have free access to install Microsoft Office suite on their computers.	Software – Microsoft Office, Adobe Reader All students have free access to install Microsoft Office suite on their computers.
Note: Windows 10/11 “S mode” is not a compatible operating system.	

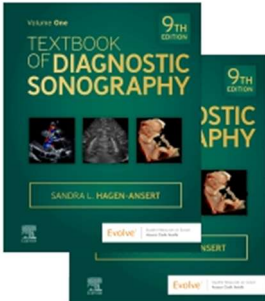
It is recommended students use Mozilla Firefox or Google Chrome as their internet browser when using the Moodle Learning Management System. Students who are registered to take McGraw-Hill-based courses, please note that iPads and Android tablets are not supported. Students who do not possess the recommended computer requirements are not eligible to register for online courses.

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

Laptop Computer See above configuration.

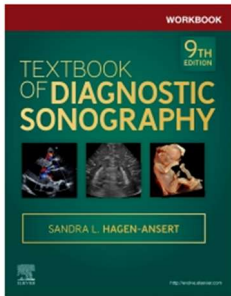


Introduction to Sonography Patient Care, 2<sup>nd</sup> Edition  
 Steven M. Penny; 2020  
 ISBN: 978-1-975120108



2-Volume Set

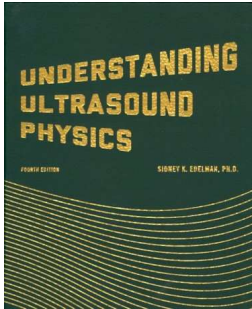
Textbook of Diagnostic Sonography (9th ed) – 2-Volume Set  
 Sandra Hagen-Ansert; 2022  
 ISBN: 978-0-323-82646-4



**Workbook for Textbook of Diagnostic Sonography (9th ed)**

Sandra Hagen-Ansert; 2022

ISBN: 978-0-323-82650-1



**Understanding Ultrasound Physics, (4<sup>th</sup> 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

## Semester 4



**E\*Value Clinical Reporting System Account**

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

Revised 8/7/2023 //mam