

**HOUSTON INTERNATIONAL COLLEGE**  
**Cardiotech Ultrasound School**  
**AAS in Diagnostic Medical Sonography Semester Program**  
**Revised Student Book List Reviewed 9/2020**

**SEMESTER 1/ALL STUDENTSTAKING THESE COURSES**

<b>Courses</b>	<b>Book</b>	<b>Author</b>	<b>Publisher/Edit./Date Published</b>	<b>ISBN #</b>
Anatomy & Physiology	Essentials of Anatomy & Physiology	Scanlon & Sanders 8th Edition	F.A. Davis Company	ISBN-13: 978-0803669376 ISBN-10: 0803669372
Patient Care	Essentials of Sonography and Patient Care 4th. Edition	Marveen Craig.	W B Saunders	ISBN: 9780323416344
Math/ College Algebra	College Algebra - A Concise Approach Text	Paul Sisson	Hawkes Publishing 2012	ISBN13: 978-1935782025 ISBN10: 1935782029
General Physics/ Sonographic Physics	Understanding Ultrasound Physics 4th Edition Chapters 1-12	Sidney K. Edelman	ESP Pub Date: 2012	ISBN-13: 978-0962644450 ISBN-10: 0962644455

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**HOUSTON INTERNATIONAL COLLEGE**  
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**AAS in Diagnostic Medical Sonography Semester Program**

SEMESTER 2: TEXTBOOKS/REFERENCES

Course	Title	Author	Publisher	ISBN Number
Abdominal Sonography	Abdomen and Superficial Structures (Diagnostic Medical Sonography)	Bridgette M Lunsford Diane M Kawamura		<a href="https://digitaltextbay.com/product/obstetrics-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjizKjgEHEl4-IRR5LMhTAAVrXbAcvBoh_N4iH4YntC7NiG4b2XIDvIaAun8EALw_wcB">https://digitaltextbay.com/product/obstetrics-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjizKjgEHEl4-IRR5LMhTAAVrXbAcvBoh_N4iH4YntC7NiG4b2XIDvIaAun8EALw_wcB</a>  <a href="https://digitaltextbay.com/product/workbook-for-diagnostic-medical-sonography-a-guide-to-clinical-practice-obstetrics-and-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjj6RFDUX_-GkSaOOXpXKwXqn5uAEdNaCMYsM9Owbi1n2_CNpFqZkwQaAlhrEALw_wcB">https://digitaltextbay.com/product/workbook-for-diagnostic-medical-sonography-a-guide-to-clinical-practice-obstetrics-and-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjj6RFDUX_-GkSaOOXpXKwXqn5uAEdNaCMYsM9Owbi1n2_CNpFqZkwQaAlhrEALw_wcB</a>
	A Guide to Clinical practice, Abdominal and Superficial Structures (OPTIONAL REFERENCE BOOK)	Bridgette M Lunsford Diane M Kawamura	Lippincott Williams & Wilkins Publishing	ISBN: 913-978-1-60547-996-5
Small Parts, Breast and Vasculature Sonography	Workbook for Diagnostic Medical Sonography; A guide to Clinical Practice, Abdominal and Superficial Structures	Bridgette M Lunsford Diane M Kawamura		13:9781469805184 10:1469805189
	Ultrasonography: An Introduction to Normal structures and Functional Anatomy	Reva Arnez Curry, Betty Bates Tempkin, Reva A. Curry	WB Saunders	ISBN: 0-7216-4585-2
Pathophysiology	High Yield Pathology	Ivan Damjanov MD, PhD	Edition: Second Pub Date: January 2005	ISBN-10: 0-7817-9899-X ISBN-13: 978-0-7817-9899-0
Master Scanning Lab 1	Abdominal Ultrasound: Step by Step 3 <sup>rd</sup> edit. (OPTIONAL REFERENCE BOOK)	Berthold Block	Theime	ISBN-13: 978-3131383631 ISBN-10: 3131383631

Vascular Classes: Techniques in Non-invasive Vascular Diagnosis, Robert Daigle 4<sup>th</sup> edition ISBN: 9 78-0-9899329-1-2

\*Students can receive a \$10 discount on the Vascular book purchase if they purchase through website <http://www.summerpublishing.com>. They should enter "student" (without quotation marks) in the discount coupon field. The discount is not available if they purchase through Amazon.

The ebook version can be purchased or rented from Redshelf.com.

**HOUSTON INTERNATIONAL COLLEGE**  
**Cardiotech Ultrasound School**  
**Echocardiogram Technician Semester Program**

SEMESTER 2: TEXTBOOKS/REFERENCES

<b>Courses</b>	<b>Title</b>	<b>Author</b>	<b>Publisher</b>	<b>ISBN Number</b>	
Intermediate Adult Echocardiography Lab Practicum	Essentials Of Echocardiography An Illustrative Guide 4th Edition	Mark Harry Tess Behrends	Mark Harry Cardiac Ultrasound Consulting LLC	8989428001 13-978-0-9894280-0-2	
	Doppler Echocardiography 3rd Edit	Labovitz/Williams	(Optional) Old easy re	0-8121-1429-9	
Pathophysiology	High Yield Pathology 2nd Edit	Ivan Damjanov MD, PhD		10: 0-7817-9899-X 13: 978-0-7817-9899-0	
Echocardiography Principles	Echocardiography From a 'Sonographer's Perspective 6th Edit ECHO...THE NOTEBOOK 7 & THE WORKBOOK 7	Susan Dewitt	<a href="http://www.echonotebook.com/">http://www.echonotebook.com/</a>		Direct buy from Writer Contact <a href="mailto:susan@echonotebook.com">susan@echonotebook.com</a> .
Applied Ultrasound Physics and Instrumentation	Understanding Ultrasound Physics 4th Edition Chapters 12-24	Sidney K. Edelman	ESP Pub Date: 2012	13: 978-0962644450 10: 0962644455	
EKG 1	Interpretation of EKG	Dale Dubin		9-780912912-25-7	

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SEMESTER 3: TEXTBOOKS/REFERENCES

<b>Courses</b>	<b>Title</b>	<b>Author</b>	<b>Publisher</b>	<b>ISBN Number</b>
Cardiac Pathology I	The Echocardiographer Pocket Reference 5th Edition	Terry Reynolds, BS, RDCS, RCS	Arizona Heart Foundation  Buy direct from Arizona Heart Foundation	<a href="https://www.dokshop.com/AZHeartFoundation/AZHeartFoundationLanding.asp">https://www.dokshop.com/AZHeartFoundation/AZHeartFoundationLanding.asp</a>
Advanced Principles of Cardiac Evaluation	Echocardiography From a 'Sonographer's Perspective 6th Edit ECHO...THE NOTEBOOK 7 & THE WORKBOOK 7  The Echocardiographer Pocket Reference 5th Edition	Susan Dewitt  Terry Reynolds, BS, RDCS, RCS	<a href="http://www.echonotebook.com/">http://www.echonotebook.com/</a>  <i>TBA</i> ; Articles Hand outs  Arizona Heart Foundation	Contact <a href="mailto:susan@echonotebook.com">susan@echonotebook.com</a> .  <a href="https://www.dokshop.com/AZHeartFoundation/AZHeartFoundationLanding.asp">https://www.dokshop.com/AZHeartFoundation/AZHeartFoundationLanding.asp</a>
Adult Echocardiography Lab Practicum	Essentials Of Echocardiography An Illustrative Guide 4th Edition  Note Taking Cards, EKG Calipers, Stethoscope, Lab Jackets, ID Badge	Mark Harry Tess Behrends	Mark Harry Cardiac Ultrasound Consulting LLC	8989428001 13-978-0-9894280-0-2 Contact Pegasus Lectures
	Doppler Echocardiography 3rd Edit (OPTIONAL)			
Pharmacology	FREE ONLINE BOOK <a href="https://www.cvpharmacology.com/">https://www.cvpharmacology.com/</a>			FREE On Line Book <a href="https://icuadaelaide.com.au/files/primary/pharmacology/cardiovascular.pdf">https://icuadaelaide.com.au/files/primary/pharmacology/cardiovascular .pdf</a>
ECHO Clinical 1	Note Taking Cards, EKG Calipers, Stethoscope, Lab Jackets, ID Badge			

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<b>Courses</b>	<b>Title</b>	<b>Author</b>	<b>Publisher</b>	<b>ISBN Number</b>
Applied Ultrasound Physics and Instrumentation	Understanding Ultrasound Physics 4th Edition Chapters 12-24	Sidney K. Edelman	ESP Pub Date: 2012	13: 978-0962644450 10: 0962644455
Physiological Psychology	Biological Psychology	James W. Kalat; 14th Edit	Cenage Learning EBOOK - ETEXTBOOK FORMAT IMMEDIATE DOWNLOAD	9781337408202 <a href="https://digitaltextbay.com/product/biological-psychology-2/">https://digitaltextbay.com/product/biological-psychology-2/</a>
Master Scanning Lab 1	Sonography Scanning: Principles and Protocols (Ultrasound Scanning) 3rd Edition	Betty Bates Tempkin BA Edition	EBOOK - ETEXTBOOK FORMAT IMMEDIATE DOWNLOAD  Saunders; 4 edition (December 15, 2014)	<b>13:</b> 9781455773213 9781455773213-1455773212-B00QT83OQY
Obstetrics and Pelvic Sonography	Diagnostic Medical Sonography Obstetrics and Gynecology 3 <sup>rd</sup> Edit  <i>Workbook for Diagnostic Medical Sonography</i> A guide To Clinical Obstetrics and Gynecology	Susan Stephenson	Wolters Kluwer  Download Book at huge discount	<a href="https://digitaltextbay.com/product/obstetrics-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjjzKjgEHel4-IRR5LMhTAAVrXbAcvBoh_N4iH4YntC7NiG4b2XIDvIaAun8EALw_wcB">https://digitaltextbay.com/product/obstetrics-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjjzKjgEHel4-IRR5LMhTAAVrXbAcvBoh_N4iH4YntC7NiG4b2XIDvIaAun8EALw_wcB</a>  <a href="https://digitaltextbay.com/product/workbook-for-diagnostic-medical-sonography-a-guide-to-clinical-practice-obstetrics-and-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjj6RFDUX-GkSaOOXpXKwXqn5uAEdNaCMYsM9OwbiIn2_CNpFqZkwQaAlhrEALw_wcB">https://digitaltextbay.com/product/workbook-for-diagnostic-medical-sonography-a-guide-to-clinical-practice-obstetrics-and-gynecology-diagnostic-medical-sonography-series/?gclid=Cj0KCQjwy8f6BRC7ARIsAPIXOjj6RFDUX-GkSaOOXpXKwXqn5uAEdNaCMYsM9OwbiIn2_CNpFqZkwQaAlhrEALw_wcB</a>

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**SEMESTER 4:      TEXTBOOKS/REFERENCES**

<b>Courses</b>	<b>Title</b>	<b>Author</b>	<b>Publisher</b>	<b>ISBN Number</b>
Pathophysiology	High Yield Pathology	Ivan Damjanov MD, PhD	Edition: Second Pub Date: January 2005	ISBN-10: 0-7817-9899-X ISBN-13: 978-0-7817-9899-0
Sonographic Pathology	Textbook of Diagnostic Sonography: 2-Volume Set	Sandra L. Hagen-Ansert MS RDMS RDCS FASE FSDMS	<b>Format:</b> PDF <b>Publisher:</b> Mosby; 8 edition (May 3, 2017)	<b>13:</b> 9780323353755 <b>All ISBNs:</b> 9780323353755-323353754-B01K4UKKJQ
Clinical Sonography Rotation 11	None			

On line PDF books

<https://digitaltextbay.com/product/textbook-of-diagnostic-sonography-2-volume-set/>