

Advanced Cardiac Sonography Program

ADVANCED CARDIAC CLASS SCHEDULE

Cohort #3 - January 6, 2020 to July 1, 2021

COURSE LEVEL - Number of Weeks Title of Course	Course Number	Start Date	End Date	Times	Day(s)	Lecture Hours	Lab Hours	Clinical Internship Hours
1st COURSE LEVEL - 5 weeks								
Physics and Instrumentation	ACS 001	1/6/2020	2/7/2020	online	online	15		
Adv. Card. Hemodynamics & Patho.	ACS 002	1/6/2020	2/7/2020	online	online	15	5	
Clinical Internship (Synchronous)	ACS CL	2/3/2020	2/7/2020	8am-5pm	M-F			40
Course Level Break - 2/8/2020 to 2/16/20								
2nd COURSE LEVEL - 5 weeks								
Congenital Cardiovascular Disease	ACS 003	2/17/2020	3/20/2020	online	online	15	5	
Image Critique and Analysis 1A	ACS IC	2/17/2020	3/20/2020	online	online		5	
Course Level Break - 3/21/2020 to 3/29/2020								
3rd COURSE LEVEL - 5 weeks								
Acquired Cardiovascular Disease	ACS 004	3/30/2020	5/1/2020	online	online	15	5	
Instructional Techniques	ACS 005	3/30/2020	5/1/2020	online	online	15	5	
Image Critique and Analysis 1B	ACS IC	3/30/2020	5/1/2020	online	online		5	
Clinical Internship (Asynchronous)	ACS CL	TBD	TBD	TBD	TBD			40
Course Level Break - 5/2/2020 to 5/10/2020								
4th COURSE LEVEL - 5 weeks								
IAC Accreditation Preparedness	ACS 006	5/11/2020	6/12/2020	online	online	15	5	
Cardiovascular Pharmacology	ACS 007	5/11/2020	6/12/2020	online	online	15		
Image Critique and Analysis 1C	ACS IC	5/11/2020	6/12/2020	online	online		5	
Course Level Break - 6/13/2020 to 6/21/2020								
5th COURSE LEVEL - 5 weeks								
Med/Surg Treat. of Cardiovas. Disease	ACS 008	6/22/2020	7/24/2020	online	online	15	5	
Image Critique and Analysis 1D	ACS IC	6/22/2020	7/24/2020	online	online		5	
Course Level Break - 7/25/2020 to 8/2/2020								
6th COURSE LEVEL - 5 weeks								
Clinical Trials and IRB Methodology	ACS 009	8/3/2020	9/4/2020	online	online	15	5	
Image Critique and Analysis 1E	ACS IC	8/3/2020	9/4/2020	online	online		5	
Clinical Internship (Synchronous)	ACS CL	8/31/2020	9/4/2020	8am-5pm	M-F			40
Course Level Break - 9/5/2020 to 9/13/2020								
7th COURSE LEVEL - 5 weeks								
Research Methods and Biostatistics	ACS 010	9/14/2020	10/16/2020	online	online	15	5	
Image Critique and Analysis 2A	ACS IC	9/14/2020	10/16/2020	online	online		5	
Clinical Internship (Asynchronous)	ACS-CL	TBD	TBD	TBD	TBD			40
Course Level Break - 10/17/2020 to 10/25/2020								
8th COURSE LEVEL - 5 weeks								
Adv. Echocardiographic Modalities	ACS 011	10/26/2020	11/27/2020	online	online	15	5	
Image Critique and Analysis 2B	ACS IC	10/26/2020	11/27/2020	online	online		5	
Course Level Break - 11/28/2020 to 1/3/2021								

