

U-LEARN ULTRASOUND



2010 WORKSHOP SCHEDULE



Universal Ultrasound offers over 50 courses and wet labs each and every year. Whether you're a beginning sonographer, an advanced user, or simply deciding if ultrasound is right for your practice, we offer instruction designed to meet your goals.

Sponsored conference workshops (AVMA, AAHA, unless otherwise indicated) that utilize Universal equipment are also included in all U-Learn education packages. Fees paid by registrants can be submitted to Universal for reimbursement (workshop registration fees only).

Education Is Our Foundation - Since 1988

Unlike many of our competitors, Universal Seminars is dedicated to fulfilling your education needs in ultrasound and telemedicine training. Our state-of-the-art classrooms are fully equipped for your training. All instructors are Board Certified and have exceeded AAVSB's RACE training criteria.

CE Accreditation

These courses meet the requirement for 15 hours of Continuing Education in jurisdictions which recognize AAVSB's RACE approval, however, participants should be aware that some Boards have limitations on the number of hours accepted in certain categories and/or restrictions on certain methods of delivery of Continuing Education.

Why it Works

- Beginner, intermediate and advanced courses
- Lecture and hands-on wet labs
- Learn image capture techniques
- Image interpretation- theory and practice
- Qualify and quantify disease states
- Optional one-on-one training, by appointment

Better Than the Rest - See the Difference

- 15 CE hours AAVSB's RACE approval
- Weekend courses - no weekdays out of your practice
- 100% Board Certified faculty
- Canine and feline patients at all labs

COURSE DESCRIPTIONS

BASIC ABDOMINAL

Basic overview of abdominal ultrasound including physics, scan techniques, Color Doppler and normal abdominal sonographic anatomy. Emphasis will be the normal anatomy of the abdomen and unique isomorphic appearances of the abdominal organs. Emphasis will also be placed on the use of normal abdominal vessels for aid in identifying normal structure and their expected anatomic location.

BASIC CARDIAC

Basic overview of cardiac ultrasound including principles of performing a basic echocardiogram including standard imaging windows, imaging planes and standard views. cursory understanding of color flow, pulsed-wave Doppler and continuous wave Doppler evaluation. Echocardiographic abnormalities with common canine and feline heart disease. (Continued on back)

ALL COURSES INCLUDE:

HANDS-ON LABS

KNOBOLGY

SYLLABUS

CD ROM

DIGITAL RAD. INTRODUCTION

GREAT FOOD!

- CONTINENTAL BREAKFAST
- BUFFET LUNCH
- SNACK BREAKS

COURSE DESCRIPTIONS

(cont.)

INTERMEDIATE ABDOMINAL

Overview of scanning techniques including Doppler and Color Flow imaging and commonly encountered abdominal abnormalities. Acquire experience in performing studies with the patients in lateral and dorsal recumbency.

INTERMEDIATE CARDIAC

Detailed understanding of color flow, pulsed wave Doppler and continuous wave Doppler evaluation. Understand calculations invoiced in systolic time intervals applying principles of Doppler evaluation and volumetric calculations.

SCANNING LAB / KNOBOLOGY

This new course is comprised of two full days of scanning only - prior didactic knowledge is required. Ideal for improving scanning abilities and acquiring consistent ultrasound images. (12 CE credits)

SPECIAL TRAINING

Universal aims to accommodate all requests including training on specific systems or one-on-one training. Special training is available by appointment only, and takes place either on-site at your practice, or during the morning session of scheduled courses. This includes abdominal, cardiac, telemedicine/archival, biopsy, Color Doppler and knobology. Our ultrasound technicians also work on a per diem basis for on-site, in-hospital training. The cost for on-site training is \$600 per day, plus expenses.

Registration Information

To register for any course, please visit us online at www.universalultrasound.com, or call 800.842.0607. Schedule subject to change.

- Tuition for Basic & Intermediate Courses: \$1,400
- Tuition for Advanced Courses: \$2,000
- Dallas/Florida Courses: \$1,400
- OSU Cost:
 - \$400 for a Basic Only
 - \$400 for Intermediate Only
- NC State Cost:
 - \$689 Early Registration
 - \$739 Late Registration

Accommodations

Hotel Group Rates Available. Reservations must be made 14 days in advance of course to receive the discounted hotel rate. Visit us online at www.universalultrasound.com, or call 800.842.0607.

2010 SCHEDULE

Bedford Hills, NY

January 9 & 10, 2010	Basic Abdominal
February 6 & 7, 2010	Basic Abdominal
March 6 & 7, 2010	Basic Cardiac
April 17 & 18, 2010	Scanning Lab Abdominal & Cardiac
May 1 & 2, 2010	Intermediate Abdominal
June 26 & 27, 2010	Intermediate Cardiac
July 17 & 18, 2010	Basic Abdominal
August 14 & 15, 2010	Basic Abdominal
September 18 & 19, 2010	Scanning Lab Abdominal & Cardiac
October 16-17, 2010	Intermediate Abdominal
October 22-24, 2010	Advanced Abdominal
November 5-7, 2010	Advanced Cardiac
December 18 & 19, 2010	Basic Cardiac

California – Pomona

March 6 & 7, 2010	Basic Abdominal
April 17 & 18, 2010	Basic Cardiac
May 22 & 23, 2010	Intermediate Abdominal
August 21 & 22, 2010	Basic Abdominal
September 25 & 26, 2010	Intermediate Cardiac

**Ohio State University

January 30 & 31, 2010	Basic/Intermediate Abdominal
March 13 & 14, 2010	Basic/Intermediate Abdominal
May 22 & 23, 2010	Basic/Intermediate Abdominal
October 30 & 31, 2010	Basic/Intermediate Abdominal

Dallas

February 20 & 21, 2010	Basic/Intermediate Abdominal
April 24 & 25, 2010	Basic/Intermediate Abdominal
July 24 & 25, 2010	Basic/Intermediate Abdominal
October 23 & 24, 2010	Basic/Intermediate Abdominal

Florida – (TBD)

Denver

March 13 & 14, 2010	Basic/Intermediate Abdominal
July 10 & 11, 2010	Basic/Intermediate Abdominal
November 13 & 14, 2010	Basic/Intermediate Abdominal

**NC State University

March 27 & 28, 2010	Basic/Intermediate Abdominal
May 15 & 16, 2010	Basic/Intermediate Abdominal
July 10 & 11, 2010	Basic/Intermediate Abdominal

Alabama

January 30 & 31, 2010	Basic Abdominal
March 20 & 21, 2010	Basic Cardiac

**Sponsored by USI. CE credits provided by host institution.

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