

AWHONN'S ADVANCED FETAL MONITORING COURSE (AFMC) 2010 FOR THE EXPERIENCED CLINICIAN

AWHONN's **Advanced Fetal Monitoring Course (AFMC)**, designed for the *experienced clinician*, focuses on the application of advanced concepts and knowledge of fetal monitoring as they apply to complex maternal-fetal case scenarios. The course builds on knowledge gained from the AWHONN Intermediate Fetal Monitoring Course (IFMC).

The AFMC is a 1 day course (12 contact hours) that uses lecture, analysis of case studies, and discussion to analyze fetal heart monitoring (FHM) patterns, characteristics, and related information that requires synthesis of key principles pertinent to the physiologic basis of FHM technology, tracing interpretation, intervention, and verbal/written communication skills. Content includes fetal heart rate (FHR) assessment as a component of individualized, comprehensive care and focuses on antepartum and intrapartum FHM.

Objectives

At the conclusion of this workshop, the participant should be able to:

- Identify basic physiologic principles underlying fetal heart monitoring.
- Describe advanced physiologic principles of maternal and fetal oxygen transfer and acid-base balance.
- Describe advanced concepts in antenatal testing, including analysis and interpretation of biophysical profiles and complex antenatal FHM.
- Identify physiologic principles, goals and interventions for patients undergoing antenatal testing.
- Evaluate the effectiveness of interventions for patients undergoing antenatal testing.
- Compare and contrast physiologic principles and causes of adult cardiac dysrhythmias with fetal cardiac dysrhythmias.
- Analyze fetal cardiac dysrhythmia patterns and describe associated outcomes.
- Analyze complex fetal heart monitoring patterns – uterine rupture, maternal-fetal hemorrhage and abruption – utilizing current NICHD FHM nomenclature and definitions.
- Apply perinatal risk management principles, communication techniques, and documentation strategies related to complex and challenging patient care scenarios.

Expected Level of Learner and Pre-Course Preparation

The AFMC is designed for clinicians with previous FHM experience (at least 6 months to 1 year) and builds upon knowledge gained from AWHONN's IFMC. Prior completion of the IFMC **is not** a requirement for AFMC attendance. Completion of a basic FHM course prior to attendance **is strongly recommended** and participants are encouraged to review the current edition of AWHONN's FHM Principles and Practices, suggested readings, and the AFMC study guide (which **must** be purchased and reviewed before class.)

Nurses are expected to self-determine their own eligibility to participate. A nurse who is uncertain whether she or he has reached the appropriate level of knowledge and skill should contact Susan Reynolds (713-417-7252) for referral to the course administrator/facilitator before registering.

Continuing Education Credit

- Participants earn 12 contact hours of continuing education credit upon successful completion of the AFMC. Successful completion means that the participant attended the full workshop and correctly answered 40 questions out of a 50 question written exam.
- No partial credit will be awarded.

Sponsored by Houston Area Collaborative Perinatal Program

- Ben Taub General Hospital • Christus St. John Hospital • Houston Northwest Medical Center • LBJ General Hospital • Memorial Hermann Hospital • Memorial Hermann Northeast Hospital • Memorial Hermann Southwest Hospital • The Methodist Hospital • Methodist Willowbrook Hospital • St. Joseph Medical Center • Texas Children's Hospital • TWU School of Nursing • Tomball Regional Hospital • The Woman's Hospital of Texas •

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- AWHONN is accredited as a provider of continuing education in nursing by the American Nurses Credentialing Center's Commission on Accreditation. AWHONN holds California BRN Provider Number CEP 00580 and Alabama #ABNP 0058.

Manuals

The Advanced Course Student Pack must be ordered from Kendall Hunt Publishing (1-800-228-0810) at a cost of \$90 plus shipping and tax. You will need the course number to order and it will be provided upon receipt of your registration form and fee. Participants must bring the course packet with the white envelope that contains the scantron sheet for testing to class.

Participants are strongly encouraged to review the most current edition of AWHONN's *Fetal Heart Monitoring Principles and Practices*. For those who do not already own this manual, it may be ordered by contacting Kendall Hunt Publishing Co. at 1-800-228-0810. The cost of the manual is \$25.95 for AFMC participants (must have course # & date). There will be taxes and shipping fees it takes about 7 days to receive the order. Payment can be made via MasterCard, Visa or American Express.

NO REGISTRATION WILL BE ACCEPTED AFTER DEADLINE OR WITHOUT PAYMENT IN FULL. CLASS SIZE IS LIMITED

Time: 8:00 a.m. – 4:00 p.m.

Location: To be announced.

Parking: Included in the course instruction letter.

Registration Fee* (see 2010 Fee Schedule on HACPP website www.hacpp.org to determine status):

HACPP Members: \$85* + Course Student Packet @ \$90 + tax & shipping (~ \$175 total)

Affiliate Hospitals: \$90* + Course Student Packet @ \$90 + tax & shipping (~ \$180 total)

All others: \$100* + Course Student Packet @ \$90 + tax & shipping (~ \$190 total)

There will be a \$25 processing fee for rescheduling a class once initial class payment is received

Registrations will not be carried over into 2011

Continental Breakfast and Afternoon Cookie Break will be provided: **LUNCH IS ON YOUR OWN**

<i>Dates</i>	<i>Registration Deadline</i>
January 20, 2010	January 8, 2010
Mar 1, 2010	Feb 19, 2010
May 17, 2010	May 7, 2010
Oct 4, 2010	September 24, 2010
November 1, 2010	October 22, 2010

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HACPP

**2010 AWHONN ADVANCED FETAL MONITORING COURSE (AFMC)
 REGISTRATION FORM**

**Contact Susan Reynolds RN, MSN at 713-417-7252 or sreynolds5@sbcglobal.net
 for instructions as to where to send check and registration form:**

PLEASE PRINT CLEARLY OR TYPE

Name		Credentials Title
Institution		
Home Address		City, State, Zip
Home Phone	Cell Phone	Work Phone
E-mail address		Workshop Registration Date

Record selected date on Workshop Registration Date line above

NO REGISTRATION ACCEPTED AFTER DEADLINE OR WITHOUT PAYMENT IN FULL

NO REFUNDS WILL BE ISSUED: SUBSTITUTIONS ALLOWED

CLASS SIZE IS LIMITED

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