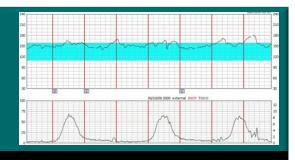
# Electronic Fetal Monitoring Certification Review Course



## Monday, October 30, 2023

#### **COURSE DESCRIPTION**

This course will review test content outline and the associated competencies to prepare for the NCC subspecialty examination in Electronic Fetal Monitoring. Content will include fetal heart monitoring (FHM) pattern recognition and interpretation using NICHD definitions; review of the physiology of maternal fetal oxygenation and other factors impacting on the neuromodulation of fetal heart rate, complications of labor and the potential effects on FHM data; review interventions and management targeted to the physiology of FHR patterns. Adjunct fetal assessment, legal aspects of FHM and equipment troubleshooting will be reviewed. There will also be opportunities for practice questions and strip analysis.

#### **OBJECTIVES**

Upon completion of this program, the participant should be able to:

- Review the examination including cost, testing time, and passing requirements.
- 2. Apply knowledge of maternal-fetal assessment methods when selecting electronic fetal monitoring or intermittent auscultation to evaluate fetal status
- 3. Interpret data from the electronic fetal monitor to differentiate between actual fetal data and equipment failure.
- Use knowledge of the advantages and disadvantages of electronic fetal monitoring to provide information to the pregnant patient and her support person(s).
- 5. Apply knowledge of fetal heart rate regulation to the interpretation of electronic fetal monitoring data.
- 6. Identify and interpret the significance of fetal heart rate patterns.
- 7. Interpret data from electronic fetal monitoring to differentiate between normal and abnormal fetal heart rate patterns.
- 8. Apply knowledge of common pregnancy complications to the development of a comprehensive plan of care based on electronic fetal monitoring data.
- 9. Apply knowledge of uteroplacental and maternal-fetal physiology as they relate to fetal oxygenation.
- 10. Identify indications for adjunct fetal assessment and incorporate findings into the plan of care.
- 11. Incorporate knowledge of current practice and legal practices into nursing care.

#### **INSTRUCTOR**

#### Kim Murphy, MS, APRN-CNP, RNC-OB, RNC-MNM, WHNP-BC, C-EFM

Kim has 35 years of nursing experience, with over 30 years in the women's health and perinatal arenas. She is certified in women's health, inpatient obstetrics, fetal monitoring and maternal newborn nursing. Additionally, Kim is a national, AWHONN-designated fetal monitoring instructor for both intermediate and advanced programs. She is a nurse planner and has created programs for neonatal, obstetrical and women's health topics, presenting throughout the country.

Kim has worked in Level I and Level III institutions, along with providing women's health services in both the private office and public health settings. Kim is on staff at Poling Law in Columbus, OH, as their obstetrical and woman's health legal nurse consultant, working with attorneys across the country on legal issues.

#### To register, visit

www.scahec.net/learn/peedee/cpd

or scan the QR Code. For questions, contact Beejay Parnell at 843-777-5347.



#### LOCATION

McLeod First Floor Conference Room 801 East Cheves Street Florence, SC 29506

#### TIME

Sign-in 8:15am - 8:30am Program 8:30am - 4:00pm

#### **TARGET AUDIENCE**

Nurses, Nurse Practitioners, Clinical Nurse Specialists, Nurse Midwives, Physician Assistants, and Physicians

**FEES** (All payments are required at time of registration.)

Consortium Fee: \$75 Non-Consortium Fee: \$150

#### **REGISTRATION DEADLINE**

October 25, 2023 at 12pm

### REFUND & CANCELLATION POLICY

A refund will be given if notification of cancellation is received within 48 hours of the program. If AHEC must cancel the program, a refund will be issued. If you register, do not attend and do not cancel your registration within 48 hours of the program, you and/or your employer will be billed for the registration fee.

#### CREDIT

AHEC: This program is approved for 0.6 CEU's (6.0 clock hours) by Pee Dee AHEC and meets SC AHEC Best Practice standards. Participants must attend 90% of the program and complete an evaluation in order to receive a certificate of attendance. No partial credit will be given.

Nursing: Pee Dee Area Health Education Center is an approved provider of nursing professional development by the South Carolina Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. This nursing professional development awards 6.0 contact hours upon successful completion.

