



Maternal Newborn Nursing Care Course

Session Information



Session 04 Wednesday, July 24, 2019

Additional Reading: Please read the following *prior* to class

Lowdermilk et al. *Maternity and Women's Health Care* (11th ed.)

Chapter 27 – Hypertensive Disorders in Pregnancy

Chapter 28 – Antepartum Hemorrhagic Disorders

Chapter 33 – Labor and Birth Complications

4a 7:30 am – 9:15 am Multiple Gestation

At the conclusion of this session the student will be able to:

- State complications of multiple gestation pregnancies
- Differentiate the classifications of twin pregnancies (di-di, di-mo, etc)
- Describe the labor management of multiple gestation pregnancy

4b 9:30 am – 11:30 am Management of Preterm Labor and PROM

At the conclusion of this session the student will be able to:

- Define preterm labor
- Discuss the current preventive approaches to preterm birth
- Discuss the tocolytic drugs used to inhibit labor
- Discuss the pharmacological effects of Ritodrine on the patient
- Define Preterm PROM and explain the risks and benefits of conservative management

4c 12:30 am – 2:30 pm Hypertensive Complications of Pregnancy

At the conclusion of this session the student will be able to:

- Describe the subsets of gestational hypertension
- Discuss the signs, symptoms and pathophysiology of preeclampsia without severe symptoms, with severe symptoms, eclampsia, and HELLP syndrome
- Discuss the maternal and fetal morbidities associated with gestational hypertension
- Identify the pharmacologic agents used in the treatment of the patient with preeclampsia
- Identify signs of toxicity of the patient being treated for preeclampsia

4d 2:00 pm – 3:45 pm HELPP Syndrome and DIC

At the conclusion of this session the student will be able to:

- State the patients most at risk for DIC
- Identify the blood component used for the treatment of DIC and its action
- Identify the common signs of DIC