Course Syllabus





MW304

Course Title: Antepartum Complications

Credits: 0.5

Course Description: This course prepares the student midwife to identify and deal with complications of the antepartum period. These complications include hypertensive disorders, low birth weight, polyhydramnios and oligohydramnios, low-lying placenta or placenta previa, fetal demise, abnormal fetal lie and presentation, size/dates discrepancies, hydatidiform mole, multiple gestation, abortion, Rh or ABO incompatibility, ectopic pregnancy, post-dates pregnancy, and the effect of common diseases on pregnancy.

This course uses current research in midwifery and obstetrics to broaden the student's understanding of the NARM skills and MEAC essential competencies learned under clinical supervision.

Learning Objectives

<u>Learning objectives</u> <u>↓</u> (https://ncm.instructure.com/courses/730/files/25955/download?download_frd=1) are identified through the linking of MEAC Essential Competencies and the NCM Degree Qualification Profile.

Learning Activities

Antepartum Courses

Read, listen to, watch assigned lesson materials.

Submit a written summary of current research.

Complete oral and/or written formative didactic assessments with a final summative submission.

Identify and cite high-quality sources.

Use articulated reasoning while participating in an oral presentation, facilitated discussions and skills demonstrations.

Create practice quidelines

Orcate practice galacimics

Analyze a case study.

Optional: Participate in a skills demonstration and/or role playing activity.

Optional: Develop a study aid.

Complete a final exam.

Note: The clinical requirement of NARM /Clinical Skills is completed at any time throughout the ASM apprenticeship during actual clinical practice and is NOT a requirement to complete this academic course. Typical clinical manifestations of knowledge learned in this course are identified in the learning objective document above.

Learning Materials / Resources

Please use textbooks less than 5 years old or most recent edition.

- 1. *Excerpt provided no need to purchase. Gruenbert, Bonnie. Birth Emergency Skills Training:

 Manual for Out-of-Hospital Midwives. Birth Guru Publications.

 (http://www.worldcat.org/title/birth-emergency-skills-training-manual-for-out-of-hospital-midwives/oclc/237882218/editions?editionsView=true&referer=br)
- 2. (http://www.worldcat.org/title/myles-textbook
 for Midwives. Churchill Livingstone Press. (http://www.worldcat.org/title/myles-textbook-for-midwives/cclc/22143613/editions?editionsView=true&referer=br)
- 3. Oxorn, Harry, and William R. Foote. Oxorn-Foote Human Labor and Birth. McGraw-Hill.

Students must find 1 article/study less than 5 years old.

- 1. <u>Help Evaluating Articles</u>
- 2. Citation Guidance
- 3. Places to Find Research Articles

Evaluation Tools / Methods

The minimum passing grade for all courses is a cumulative 80% / B-. Grades are not recorded until both the student and preceptor submit end of trimester evaluations and in the case of general education courses supervision is completed.

All assignments for this course are evaluated using the following criteria:

- 1. Responses to each didactic assessment are evaluated utilizing the NCM rubrics and degree level profile.
- 2. Answers should reflect a thorough review of the current literature regarding best current practices in midwifery care.
- Non-plagiarized paraphrased answers from the text which demonstrate appropriate comprehension of the learning objective. (Formative Assessment) Students and preceptors are encouraged to work together until the student masters the information. (Summative Assessment)
- 4. Random evaluation of cited sources and page numbers for each written assignment

Course credit: One Academic credit equals approximately 15 hours of formal time plus 30 hours of additional study or homework. Formal time is defined as the amount of time taken to answer the Learning Objectives to the level of 80% for midwifery courses and 70% for general education courses and to complete any learning activities to the preceptor's satisfaction, including any time spent face to face with the preceptor. Informal time includes any time spent actively reading relevant sources and textbook/s, researching Learning Objectives, and studying for examinations.

Course Summary:

Details Date Due Antepartum Complications **Multiple Attempts** (https://ncm.instructure.com/courses/730/assignments/32419) Cardiac Disease, Asthma, & **Thyroid Disorders in Pregnancy** (https://ncm.instructure.com/courses/730/assignments/32527) **P** COMMUNITY: First Trimester **Role-Play** (https://ncm.instructure.com/courses/730/assignments/32429)

COMMUNITY: Practicing Palpating Breech Talk through

Assessment

(https://ncm.instructure.com/courses/730/assignments/32475)

Essential Information for this

Course

(https://ncm.instructure.com/courses/730/assignments/32420)

GDM support

(https://ncm.instructure.com/courses/730/assignments/32421)

GROUP: Case Study

(https://ncm.instructure.com/courses/730/assignments/32423)

GROUP: Complications of

GDM

(https://ncm.instructure.com/courses/730/assignments/32425)

Group: HIV

(https://ncm.instructure.com/courses/730/assignments/32522)

IP GROUP: Rubella

(https://ncm.instructure.com/courses/730/assignments/32454)

IN CLASS GROUP:

Concerning Antepartum S/S

(https://ncm.instructure.com/courses/730/assignments/32497)

IN CLASS GROUP: Fetal

Position (and Correcting)

(https://ncm.instructure.com/courses/730/assignments/32521)

IN CLASS GROUP: Hepatitis

(https://ncm.instructure.com/courses/730/assignments/32489)

IN CLASS GROUP:

hydatidiform mole

(https://ncm.instructure.com/courses/730/assignments/32496)

IN CLASS GROUP: Infections

(https://ncm.instructure.com/courses/730/assignments/32501)

IN CLASS GROUP: Low

Placentas

(https://ncm.instructure.com/courses/730/assignments/32486)

IN CLASS GROUP:

Oligohydramnios

(https://ncm.instructure.com/courses/730/assignments/32485)

IN CLASS GROUP:

Polyhydramnios

(https://ncm.instructure.com/courses/730/assignments/32484)

Incompetent Cervix and

Alloimmunization in pregnancy

(https://ncm.instructure.com/courses/730/assignments/32488)

□ INDIVIDUAL: Abnormal fetal

lie and presentation

(https://ncm.instructure.com/courses/730/assignments/32444)

| INDIVIDUAL: Anemia

(https://ncm.instructure.com/courses/730/assignments/32461)

□ INDIVIDUAL: Condylomata

lata vs condylomata acuminata

(https://ncm.instructure.com/courses/730/assignments/32458)

INDIVIDUAL: Create Preterm

Handout

(https://ncm.instructure.com/courses/730/assignments/32426)

□ INDIVIDUAL: Discuss post

dates pregnancy.

(https://ncm.instructure.com/courses/730/assignments/32468)

INDIVIDUAL: Disparities

Essay

(https://ncm.instructure.com/courses/730/assignments/32427)

INDIVIDUAL: Estimating Bleeding

(https://ncm.instructure.com/courses/730/assignments/32428)

INDIVIDUAL: Fetal Demise

(https://ncm.instructure.com/courses/730/assignments/32465)

INDIVIDUAL: Fetal Weight

(https://ncm.instructure.com/courses/730/assignments/32439)

INDIVIDUAL: Gestational

Diabetes Handout

(https://ncm.instructure.com/courses/730/assignments/32431)

INDIVIDUAL: NARM Study

Prep

(https://ncm.instructure.com/courses/730/assignments/32473)

| INDIVIDUAL: Placental

Abruption

(https://ncm.instructure.com/courses/730/assignments/32471)

P INDIVIDUAL: Practice

Guideline ectopic pregnancy &

hydatidiform mole

(https://ncm.instructure.com/courses/730/assignments/32450)

INDIVIDUAL: Practice

Guideline Gestational Diabetes

(https://ncm.instructure.com/courses/730/assignments/32462)

■ INDIVIDUAL: Practice

Guideline Hepatitis B & C

(https://ncm.instructure.com/courses/730/assignments/32482)

INDIVIDUAL: Practice

Guideline hyperemesis

gravidarum

(https://ncm.instructure.com/courses/730/assignments/32451)

INDIVIDUAL: Practice

Guideline Hypertensive Disorders

of Pregnancy

(https://ncm.instructure.com/courses/730/assignments/32466)

INDIVIDUAL: Practice

Guideline miscarriage, missed miscarriage, therapeutic abortion.

(https://ncm.instructure.com/courses/730/assignments/32447)

INDIVIDUAL: Practice

Guideline multiple gestation

(https://ncm.instructure.com/courses/730/assignments/32446)

P INDIVIDUAL: Practice

Guideline PPROM

(https://ncm.instructure.com/courses/730/assignments/32469)

INDIVIDUAL: Practice

Guideline Preterm

(https://ncm.instructure.com/courses/730/assignments/32470)

INDIVIDUAL: Practice

Guideline Rh Negative Clients

(https://ncm.instructure.com/courses/730/assignments/32464)

INDIVIDUAL: Practice

Guideline TORCH

(https://ncm.instructure.com/courses/730/assignments/32455)

INDIVIDUAL: Practice

Guideline UTI & acute

pyelonephritis

(https://ncm.instructure.com/courses/730/assignments/32459)

| INDIVIDUAL: Preeclampsia

(https://ncm.instructure.com/courses/730/assignments/32467)

INDIVIDUAL: Preterm

Education Video

(https://ncm.instructure.com/courses/730/assignments/32479)

INDIVIDUAL: Pyelonephritis

(https://ncm.instructure.com/courses/730/assignments/32460)

□ INDIVIDUAL: Read and U/S

Report

(https://ncm.instructure.com/courses/730/assignments/32480)

INDIVIDUAL: Syphilis

(https://ncm.instructure.com/courses/730/assignments/32457)

Low lying vs Placenta Previa

(https://ncm.instructure.com/courses/730/assignments/32487)

TW - LOSS: Discussion on

Healing after loss

(https://ncm.instructure.com/courses/730/assignments/32422)