# **ECU College of Nursing**

# **Nurse-Midwifery Student Handbook**

2024-2025



#### TABLE OF CONTENTS

Introduction	4
American College of Nurse-Midwives (ACNM) & NC ACNM Affiliate	4
Purpose of the Nurse-Midwifery Program	5
Mission of the Nurse-Midwifery Program	5
Philosophy of the Nurse-Midwifery Concentration	6
Objectives of Program	7
MSN Program Required Curriculum	8
Post master's Certificate Nurse-Midwifery	11
Clinical Hours	12
Distance Education Learning	12
Attendance and Participation	13
Lactating Students	13
Clinical Rotations	13
Student Responsibility	14
NC AHEC Housing	14
Conflicts	14
Student Conduct	15
Clinical Practice Guidelines	15
Clinical Evaluations	15
Intrapartum Clinical Experience Prior to Enrollment in N6115/6116	16
Electronic Fetal Monitoring Online Course	16
Course Grading	17
Policy for Course Evamination	17

Proctoring Policy for Nurse-Midwifery Concentration	17
Academic Integrity	18
Use of Artificial Intelligence	18
ECCME Exam	18
National Certification Exam	18
Social Media Guidelines	18
Mentors for Students	19
Diversity, Equity, & Inclusion	19
Probation and Termination Policy	19
Graduate School Appeals Procedure	19
Chain of Command	19
Course Withdrawal	20
Professional Liability Insurance	20
Student Governance	20
MatCare Grant	21
Appendix 1: American College of Nurse-Midwives Documents	22
Appendix 2: Core Competencies	23
Appendix 3: Student Policy: Intrapartum Experience Prior to N6115	33
Appendix 4: Instructions for Obtaining AHEC Housing in NC Including Primary Housing Contacts in NC	35
Appendix 5: Midwifery Course Objectives and Outcomes	38
Appendix 6: MSN Essentials	48
Appendix 7: On-Duty Guidelines for the Student Nurse-Midwife	50
Appendix 8: Summary of Student Survey Requirements	51
Annendix 9: CON Dress Code	53

#### **INTRODUCTION**

The faculty welcomes you to the Nurse-Midwifery Concentration of the East Carolina University College of Nursing, Graduate Studies. We are very pleased that you chose East Carolina University for your midwifery education. We anticipate an extremely productive and exciting experience. This student handbook provides information about the nurse-midwifery concentration and should be used in conjunction with the <a href="East Carolina University Graduate Catalog">East Carolina University Graduate Catalog</a> (Click on the drop down arrow at the top) and the <a href="ECU College of Nursing Graduate">ECU College of Nursing Graduate</a> Student Handbook.

These handbooks and catalogs can also be found in the Pirate Midwife Commons in Canvas.

#### THE AMERICAN COLLEGE OF NURSE-MIDWIVES

The American College of Nurse-Midwives (ACNM) develops the standards for nurse-midwifery practice. The midwifery curriculum is created and guided by the ACNM Core Competencies which you can find within this handbook. East Carolina has acquired accreditation status for the Nurse-Midwifery Concentration through the Accreditation Commission for Midwifery Education (ACME) located at 2000 Duke St. Suite 300 Alexandria, VA 22314. Their phone number is 240-485-1803. Accreditation with no recommendations was awarded in July 2016 for a 10-year period. Reaccreditation is scheduled for February 2026.

Students need to become familiar with ACNM and the official documents which define, guide, and direct nurse-midwives and nurse-midwifery practice. These are available online at <a href="https://www.midwife.org/ACNM-Library">https://www.midwife.org/ACNM-Library</a> and include but are not limited to:

ACNM Vision, Mission, and Core Values Code of Ethics Core Competencies for Basic Midwifery Practice Definition of Midwifery and Scope of Practice of CNMs and CMs Philosophy of the American College of Nurse-Midwives Standards for the Practice of Midwifery

Student membership in <u>ACNM</u> is \$100 per year which includes:

- Full voting rights
- Subscriptions to the *Journal of Nurse-Midwifery & Women's Health, Quickening, and* weekly e-newsletters, *Midwifery Now* and *ACNM Brief.*
- ACNM Connect, ACNM's online member-only community (there is a community strictly for students)
- Membership in the NC Affiliate of ACNM is \$ 40 per year for students and includes:
- Access to the NC Affiliate website https://www.ncmidwives.org/
- Information on statewide issues
- State and regional email lists
- Job opportunities

Affiliate meetings are held quarterly in various parts of the state (virtual options available). See <a href="https://www.ncmidwives.org">www.ncmidwives.org</a> for more information. Membership in these organizations is not mandatory but is strongly encouraged. You do not have to be a member to attend the meetings.

You will receive 3 professional points for attending an affiliate meeting and 10 points for attending an annual ACNM meeting. Save the following dates for future NC ACNM Affiliate meetings: Saturday, October 19, 2024 at 1:00 pm: Details TBA

Saturday, January 25, 2025, at 9:00 am: Details TBA

Students are also encouraged to attend the annual ACNM Annual Meeting & Exhibition.

#### **Future annual ACNM meetings are as follows:**

69<sup>th</sup> ACNM Annual Meeting & Exhibition will be in the form of webinars and a virtual business meeting. Hopefully the face-to-face meetings will resume in 2025. Go to the <u>ACNM website</u> for information on webinars. We encourage attendance at the ACNM Annual at least once during your midwifery program if it is available. You may receive 10 professional points for attending this meeting.

#### PURPOSE OF THE NURSE-MIDWIFERY PROGRAM

The purpose of the Nurse-Midwifery concentration at East Carolina University College of Nursing is to prepare professional nurses as safe and competent practitioners of nurse-midwifery who are eligible for certification by the American Midwifery Certification Board (AMCB).

Approved 9/5/2013/Reaffirmed 6/13/2024

#### MISSION OF THE NURSE-MIDWIFERY CONCENTRATION

The mission of the Nurse-Midwifery education program at East Carolina University is to transform the health of all women and gender diverse people, their newborns, and their families in rural, underserved communities and beyond; prepare nurses with the knowledge, skills, and values to be leaders in caring for our clients in a global, multicultural society; and to pledge to reduce disparities within our profession and the communities we serve.

Approved 5/18/16/Reaffirmed 6/14/2019; Revised 6/9/2022, Reaffirmed 6/13/2024

#### **NORTH CAROLINA BOARD OF NURSING**

Nurse-midwives in NC practice according to the Midwifery Law from the NC Administrative Code Title 21 Chapter 33 and the rules and regulations established by the NC Midwifery Joint Committee. <u>Click here</u> to access this site.

Students must have a nursing license and practice according to regulations applicable to the state for each clinical site.

#### PHILOSOPHY OF THE NURSE-MIDWIFERY CONCENTRATION

The Nurse-Midwifery faculty accepts and endorses the philosophies of both East Carolina University College of Nursing and the American College of Nurse-Midwives. We believe nurse-midwives care for women and the gender diverse population throughout the lifespan within a family- and community- centered context to assist them in the development of optimal health practices. We respect the dignity, individuality, and diversity of all clients and encourage self-determination and active participation in health care decision making among our clients.

We honor the normalcy of life events and support physiologic care and transitions within a health care system that provides for interprofessional consultation, collaboration, and referral.

We believe in graduate-level midwifery education as the foundation for professional midwifery practice. We value lifelong individual learning and the use of high-quality research evidence to promote best practices in midwifery care at the community, state, national, and international level.

As adult learners and professional nurses, nurse-midwifery students possess varied knowledge foundations and experiential backgrounds. We believe that student learning is enhanced through face-to-face learning experiences, distance learning technology, and individualized clinical experiences. These pedagogical methods promote professional growth through the development of critical thinking, self-directedness, self-evaluation, and self-corrective behaviors.

As educators we believe that education is a transformative process and both educators and learners are stakeholders in the learning process. We believe that education should not be unidimensional in context or approach; a balanced approach using different learning paradigms such as science, spirituality, culture, technology, and the arts should be employed.

Approved 9/6/13; Reaffirmed 6/14/2019; Revised 6/9/2022; Reaffirmed 6/13/2024

#### **OBJECTIVES FOR STUDENT OUTCOMES**

#### College of Nursing (CON) and Nurse-Midwifery (NM) Objectives

Upon completion of the ECU College of Nursing Nurse-Midwifery program graduates will be able to:

- 1. (CON) Integrate theories and research from nursing and related disciplines to guide advanced clinical practice; to administer nursing systems; and to influence health policy decisions.
  - (NM) Integrate theories from nursing, midwifery, and other disciplines to guide clinical practice and influence health policy.
- (CON) Demonstrate proficiency in the ability to critically test theory-based interventions in practice and to participate in studies, which advance professional practice and expand knowledge.
  - (NM) Demonstrate proficiency in critical thinking and the translation of research evidence into safe, high quality, and evidence-based midwifery practice.
- 3. (CON) Function independently within an interdisciplinary framework to provide or direct expert care that is ethical and sensitive to the needs of a culturally diverse population.
  - (NM) Function independently within an interprofessional framework to provide high quality midwifery care that is equitable, ethical, accessible, and respectful of human dignity, individuality, and diversity.
- 4. (CON) Exercise nursing leadership in collaboration with professional colleagues to maintain, reformulate or refine systems of health care that are effective, efficient, and responsive to the needs of all people.
  - (NM) Participate in a health care leadership role in collaboration with professional colleagues to maintain, reformulate, or refine systems of health care that are effective, efficient, and responsive to the needs of individuals and families with emphasis on women, the transgender population and newborn infants.
- 5. (CON) Demonstrate a strong professional identity characterized by a commitment to continued learning, ethical decision making, scholarly work, and the capacity to effect desirable changes.
  - (NM) Demonstrate a strong professional identity as a nurse-midwife characterized by formal education, self and peer evaluation, lifelong individual learning, the appropriate use of technology, and the development and application of research to guide ethical and competent midwifery practice.
- 6. (CON) Acquire a sufficient knowledge of nursing theory and research on which to base doctoral study in the discipline.
- 7. (CON) Integrate a global health perspective in the development of visionary solutions to health care problems for all citizens but particularly for those in rural underserved areas.

## MSN PROGRAM REQUIRED CURRICULUM

## Full Time Curriculum Plan for Nurse-Midwifery (MSN)

#### FIRST YEAR

<b>Spring Semest</b>	<u>ter</u>	<u>Hours</u>
<b>NURS 6080</b>	Theory for the Practice of Advanced Nursing	3
<b>NURS 6050</b>	Human Physiology/Pathophysiology for Advanced Nursing Practice	3
<b>NURS 6611</b>	Clinical Pharmacology for Advanced Nursing Practice	
<b>Semester Tot</b>	al	9
Summer Seme		
NURS 6610	Health Assessment for Advanced Nursing Practice	3
NURS 6109	Introductory Nurse-Midwifery Professional Roles and Issues	2
NURS 6081	Research for the Practice of Advanced Nursing	3
Semester Total	al	8
Eall Compactor		
Fall Semester NURS 6110	Panraduativa Physiology	3
NURS 6119	Reproductive Physiology  Nurse Midwifery Management: Introduction to the Midwifery Practice	3
NUKS 0119	Nurse-Midwifery Management: Introduction to the Midwifery Practice of Primary Care	3
Semester Tot	· · · · · · · · · · · · · · · · · · ·	<b>6</b>
Semester 10	iai	U
	SECOND YEAR	
<b>Spring Semest</b>	<u>rer</u>	
<b>NURS 6113</b>	Nurse-Midwifery Management: Antepartum Care	4
<b>NURS 6083</b>	Healthcare Finance and Economics	3
<b>NURS 6118</b>	Integration of Nurse-Midwifery Professional Roles and Issues	2
Semester Total	al	9
Summer Seme	<del></del>	2
NURS 6112	Nurse-Midwifery Management: Reproductive Health Across the Lifespan	3
NURS 6082	Influencing Healthcare Quality, Safety, and Policy	3
Semester Total	al	6
Fall Semester		
NURS 6115	Nurse-Midwifery Management: Intrapartal Care	4
	Nurse-Midwifery Management: Postpartum and Neonatal Care	3
Semester Total		7
	***	•
Spring Semeste	<u>r</u>	
NURS 6117	Nurse-Midwifery Management: Integration Practicum	7
	Advanced Nursing Synthesis	1
Semester Total		8
Curriculum To	otal	53
Currentin I	V V ***	

# MSN PROGRAM REQUIRED CURRICULUM 3 Year Curriculum Plan for Nurse-Midwifery (MSN)

#### FIRST YEAR

Spring Semester		<u>Hours</u>
NURS 6080	Theory for the Practice of Advanced Nursing	3
NURS 6050	Human Physiology/Pathophysiology for Advanced Nursing Practice	3
Semester Total		6
Summer Semester (1	1 wk)	
NURS 6109	Introductory Nurse-Midwifery Professional Roles and Issues	2
<b>NURS 6081</b>	Research for the Practice of Advanced Nursing	3
Semester Total		5
Fall Semester	Reproductive Physiology	3
	Influencing Healthcare Quality, Safety, and Policy	3 6
	SECOND YEAR	
Spring Semester NURS 6611 NURS 6083	Clinical Pharmacology for Advanced Nursing Practice Healthcare Finance and Economic	3
Semester Total		6
Summer Semester (1		
NURS 6610	Health Assessment for Advanced Nursing Practice	3
Semester Total		3

Fall Semester		
NURS 6119	Nurse-Midwifery Management: Introduction to Midwifery Practice of Primary Care	3
Semester Total		3
	THIRD YEAR	
Spring Semester		
NURS 6113	Nurse-Midwifery Management: Antepartum Care	4
NURS 6118	Integration of Professional Roles and Issues Integration of Nurse-Midwifery Professional Roles	2
Semester Total		6
Summer Semester (1	<del></del>	
NURS 6112	Nurse-Midwifery Management: Reproductive Health Across the Lifespan	3
Semester Total 3		
Fall Semester	N. Millio M. A. A. G.	4
	Nurse-Midwifery Management: Intrapartum Care  Nurse Midwifery Management: Restriction Care and	4
NORS 0110	Nurse-Midwifery Management: Postpartum Care and Neonatal Care	3
Semester Total		7
Spring Semester		
	Nurse-Midwifery Management: Integration Practicum	7
NURS 6993	Advanced Nursing Synthesis	1
Semester Total		8
Curriculum Total		53

#### Post Master's Certificate Nurse-Midwifery

#### **East Carolina University**

Prerequisites: Master of Science in Nursing Degree Basic Computer Skills

Minimum credits required = 23 - 41 semester hours

Clinical Core Courses	<u>Hours</u>
NURS 6110 Reproductive Physiology	3
NURS 6050 Human Physiology and Pathophysiology	3
NURS 6610 Health Assessment for Advanced Nursing Practice	3
NURS 6611 Clinical Pharmacology for Advanced Nursing Practice	3
NURS 6119 Introduction to Midwifery Practice of Primary Care	3
NURS 6112Nurse-Midwifery Management: Reproductive Health	3
Semester total if all are needed	18
Nurse-Midwifery	
NURS 6109 Introductory Nurse-Midwifery Professional Roles and Issues	2
NURS 6113 Nurse-Midwifery Management: Antepartum Care	4
NURS 6115 Nurse-Midwifery Management: Intraportal Care	4
NURS 6116 Nurse-Midwifery Management: Postpartum and Neonatal Care	3
NURS 6118 Integration of Nurse-Midwifery Professional Roles and Issues	2
NURS 6117 Nurse-Midwifery Management: Integration Practicum	7
*NURS 6993 Advanced Nursing Synthesis	1
Semester total if all are needed	23

The concentration director will review the post-master's certificate student's transcripts and professional experiences in comparison to the program requirements to determine the appropriate plan of study for the individual student.

\*Students who completed NURS 6993 to earn a previous Master of Science in Nursing degree from East Carolina University will satisfy this requirement by taking NURS 6500, Independent Study, to demonstrate professional competencies of the certificate program.

#### **Clinical Hours and Credit Hours Ratio**

Course	Credit Hours	Clinical Hours	Alternate Clinical Hours	Clinical/Class Ratio
NURS 6112	3	90	6 hrs during orientation	1.5/1.5
NURS 6113	4	126	8 hrs during orientation	2/2
NURS 6115	4	90	6 hrs during orientation	1.5/2.5
NURS 6116	3	90	6 hrs during orientation	1.5/1.5
NURS 6117	7	360	No orientation	6/1
NURS 6119	3	90	8 hrs during orientation and 6 hrs clinical pearls	1.5/1.5

#### **DISTANCT EDUCATION LEARNING**

The nurse-midwifery courses are taught through a series of distance education courses. Each clinical course must be completed in sequence as each course builds on the knowledge and skills of previous learning. These courses are based upon the concepts and theories of adult learning. A student who is unable to complete the course requirements in the time allotted may be allowed extra time to complete the course requirements. This decision is at the discretion of the course faculty and the program director. A written contract will be prepared with the student, faculty, and clinical preceptor (as needed) to identify the objectives and time limits for completion. If the student is unable to achieve the objectives of the contract (and course) in the arranged time, the student will not be allowed to continue in the program. In the presence of unusual circumstances, a grade of "incomplete" may be recorded at the discretion of the faculty.

Each student is responsible for maintaining computer access to meet course requirements, in addition to a computer that is compatible with ECU's software. A headset with microphone may be needed for synchronous seminars using electronic meeting programs. Realizing that computer problems will occur, students should notify course faculty immediately and maintain communication until the problem is resolved. It is still the student's responsibility to obtain computer access to meet course requirements. It is important for each student to develop an alternative plan should an unavoidable problem occur. Students are encouraged to use computer resources in their community as well as those provided by the university.

#### **ATTENDANCE AND PARTICIPATION**

Orientation to midwifery courses is mandatory. Students who wish consideration to have a required clinical orientation waived because they are a nurse practitioner already providing care to the client population addressed in the course, must provide documentation of current practice from their collaborating physician or administrative supervisor for review by the faculty at least 4 weeks prior to the start of the course. The documentation should describe how current practice justifies granting the waiver. Students who do not attend the mandatory orientation may be required to complete remediation and/or additional clinical practicum hours.

Mid-term and final evaluations between the student and the course faculty/clinical placement coordinator may be done either face-to-face or virtually. Students are expected to have all required materials completed and sent to the course faculty/clinical placement coordinator prior to the evaluation.

Online discussions are an essential component of each nurse-midwifery course. They provide the opportunity to discuss and debate case management and to examine factors affecting health status and health care delivery. Course requirements include regular participation in online discussions.

#### **LACTATING STUDENTS**

Per university policy, a lactation room is available in Laupus Library. Discreet pumping in the classroom is permitted. A lactation room within the College of Nursing is in the works and will be shared with students once a location is confirmed.

#### **CLINICAL ROTATIONS**

#### Attendance

Students are expected to attend all clinical experiences as scheduled by the faculty or clinical preceptor. The number of hours per week designated as clinical time is found in the syllabus under Course Information for each course. Students unable to attend a scheduled clinical experience due to illness or other reasons must notify the course faculty and clinical preceptor as far in advance as possible. All scheduled sessions that a student misses MUST BE MADE UP before the student will be given a grade for the course.

#### Student Responsibility for Obtaining Privileges at Clinical Sites

Clinical sites are critical to satisfactory completion of the nurse-midwifery program. It is the student's responsibility to ensure that all credentialing and/or practice requirements for the clinical site are met in time to begin each clinical rotation.

# PLEASE REFER TO THE COLLEGE OF NURSING GRADUATE STUDENT HANDBOOK FOR INFORMATION ON CREDENTIALING FOR CLINICAL.

https://nursing.ecu.edu/student-handbook/graduate-handbook/

Amy Bradshaw is the Clinical Compliance Officer for the College of Nursing, and she will send you emails informing you of what needs to be done. Please respond to her emails in a timely fashion as failure to comply in providing the CON with your updated information may cause you to have blocks in your schedule as well as inability to attend clinicals.

Each clinical site has requirements for students in their setting. In some cases, it is necessary to complete an orientation and/or apply for hospital privileges to practice. This may take up to 6 weeks, so it is imperative that students contact preceptors immediately upon notification of their contact information to initiate the credentialing process.

It is the responsibility of each student to negotiate with their clinical preceptor to determine what clinical days they will work. Clinical schedules should reflect the overall objectives and requirements for the midwifery course and not necessarily "convenient days" for the student.

Clinical days should be avoided for specified course activities that require students' participation including but not limited to:

- Onsite orientation in Greenville
- Mid-term and final evaluations (either on campus or by synchronous chat)
- Mid-term and final exams (proctored via internet option)
- Synchronous chats or group activities

#### **NC AHEC Housing**

The NC AHEC system provides for housing when available in certain sites throughout NC. The nurse-midwifery program cannot guarantee availability nor are they responsible for providing housing for all sites. It is each student's responsibility to request housing and provide a clinical schedule ASAP to determine availability. See Appendix 4 for instructions on how to access the online application for AHEC housing.

For those students working in clinical sites outside of NC, housing is not provided and must be arranged by the individual student.

#### **Conflicts**

Any conflicts with arrangements for clinical sites should be directed to the clinical site coordinator for the nurse-midwifery concentration. Conflicts with preceptors that occur once a course has started should be directed to the clinical site coordinator/program director.

#### **Student Conduct in Clinical Sites**

Students should provide their preceptor(s) with information about themselves that can be posted in the practice setting prior to the beginning of the rotation.

To provide safe management for clients assigned to students, students will always be expected to consult with the clinical preceptor prior to any consultation with the physician. The preceptors must sign all medical records. Only nurse-midwifery faculty, preceptors, or providers employed by the contracted agency may supervise the management of students during their rotations.

#### **Professional Behavior**

As a mature student we count on you to always display professional behavior and a cooperative attitude. We expect that you will dress appropriately, act responsibly, and demonstrate ethical behavior during your clinical practicum experience. Timeliness is also considered professional behavior. You are expected to be on time at your clinical site and remain the full time scheduled.

Dress Code: See Appendix 9 (p. 53).

#### **Clinical Practice Guidelines**

Students are expected to adhere to any clinical practice and/or student guidelines in the settings assigned to them. In addition, students are expected to always adhere to the following:

- 1. A student nurse-midwife must review with the clinical preceptor any admissions/observations immediately following initial contact with the client
- 2. No client seen by the student nurse-midwife should leave the agency without the preceptor seeing the client and asking if she has any questions.
- 3. Any administration of medication must be reviewed with the clinical preceptor prior to orders being written/given.
- 4. Students are expected to work the schedule their preceptor has which may include nights and/or weekends. Students are required to have a minimum of 4 hours to nap if their preceptor works a 24-hour shift (Appendix 7).

#### **Clinical Evaluation**

Preceptor evaluations after each client contact is recommended for immediate feedback for the student. Pre- conferences and post-conferences to summarize goals and progress are desired for each session but may not be possible. The online Medatrax Formative and Summative Clinical Evaluation Tools provide documentation of the students' progress in meeting clinical and course objectives and achievement of core competencies.

The Formative Clinical Evaluation Tool should be completed every 2 weeks by both the student and the preceptor. This form is an ongoing evaluation of the students' progress. Space is provided to document comments and discussion between student and preceptor, and the evaluation must be signed by both. It is reviewed regularly by the course faculty.

The Summative Evaluation Tool is completed by the student and preceptor at midterm and at the end of each clinical course to discuss the students' progress. The evaluations are reviewed by course faculty throughout the semester with a midterm and final clinical conference scheduled to review the evaluations and clinical experience with the student.

The final Summative Evaluation and clinical numbers must be provided to the course faculty prior to the students taking the final exam. Refer to the instructions in your clinical course materials for accessing evaluations in Medatrax.

Recording of experiences and clinical hours should be made at the end of each clinical day by the student. Accurate statistics are vital for assessment of student progress and for administrative purposes. Students will enter their statistics through Medatrax to record patient encounters and to assist in producing the required documents. A Medatrax tally form of clinical experiences will be submitted through the Canvas clinical course at midterm and the end of the semester. A time log of clinical hours will be maintained in Medatrax and will be printed and signed by the preceptor at midterm and at the end of the semester. This document will be submitted through Canvas along with the tally form and the Summative evaluation to be reviewed at the midterm and final clinical conference with your course faculty.

# INTRAPARTUM/POSTPARTUM CLINICAL EXPERIENCE PRIOR TO ENROLLMENT IN N6115/6116

The ECU College of Nursing Nurse-Midwifery program recognizes that students may have the opportunity to participate in closely supervised intrapartum/postpartum clinical experiences prior to enrollment in N6115/6116. We will allow such encounters in situations such as:

- 1. The clinical preceptor must leave the office to attend a birth and the student will not have another individual to supervise her/him while the preceptor is away. The volume of births is limited during the 14-week student intrapartum rotation and may be enhanced when the student exposure is increased to a 24-week rotation.
- 2. The student's prior nursing experience may be deficient in labor and delivery exposure and this opportunity would provide additional clinical time to achieve N6115/6116 clinical objectives.

See Appendix 3 for student policy document and specific details regarding implementation.

#### **Electronic Fetal Monitoring Online Course**

Midwifery students must demonstrate competency in electronic fetal monitoring (EFM) prior to graduation. This skill will be demonstrated through the clinical rotations. However, some form of documentation of training must be turned into the program director prior to enrolling in NURS 6117 (or prior to NURS 6115 if the student has no L&D experience). If you have not attended a training and do not have access to one near you, discuss this with the program director.

#### **Intermittent Auscultation Online Module**

The institute for Perinatal Quality Improvement created an Intermittent Auscultation Simulation-Based Education module that is required in the intrapartum course.

#### **COURSE GRADING**

The components of the grading criteria for each nurse-midwifery-specific course are stated in the syllabus for each course.

The final grade in each course is based on a grading scale of:

A = 92.5-100

B = 84.5 - 92.4

C = 77.5 - 84.4\*

F = 77.4 and below

\*For all nurse-midwifery specific clinical courses, a final passing grade is a "B" or above. Students who earn a grade less than 84.5% will not be given credit for the course and will be dismissed from the midwifery program. A student may withdraw from a course within the guidelines of the ECU Graduate School. However, for the Core and clinical core courses (Reproductive Physiology and Pharmacology), a final grade of C is accepted. As a graduate student at ECU you must maintain a GPA of 3.0. Clinical rotations are graded as pass/fail, and you must pass the clinical component to pass the course.

If a student drops out of the midwifery program and does not return the following year, (s)he **may** be required to repeat clinical courses and possibly their pre-requisites to remain current in clinical content and to remain a student in good standing.

#### **POLICY FOR COURSE EXAMINATIONS**

Online examinations will be given during each nurse-midwifery-specific course. The tests are learning tools that evaluate theory and management and will be used to determine mastery of the objectives and the student's readiness to progress to the next course.

The examination may be reviewed by the student to identify and remediate deficient areas. An examination review conference between the course faculty and the student may be scheduled to discuss mutually identified deficiencies in the student's knowledge base as well as test-taking difficulties. Any information discussed during the conference is not to be discussed with other students.

The student must earn a score of 80% or greater on each of the midterm and final examinations (quizzes not included). If the student earns less than 80% on an examination, an individual program of study will be constructed to remediate the identified learning deficits within the available time limits of the course. For the entire nurse-midwifery program of study, a student will be allowed to fail only 2 exams. If a third exam is failed, the student will be dismissed from the midwifery program.

#### PROCTORING POLICY FOR NURSE-MIDWIFERY PROGRAM

The Nurse-Midwifery Program requires a proctor for all online exams (not for quizzes). A proctor is someone approved to administer examinations or other assessments on behalf of the course faculty. The purpose of the proctor is to assure the integrity of the examination process. The University academic integrity policy may be reviewed at: <a href="https://osrr.ecu.edu/policies-procedures/">https://osrr.ecu.edu/policies-procedures/</a>. The Nurse-Midwifery Program strictly enforces this policy.

The midwifery faculty will proctor midterm and final exams online using webcams.

#### **ACADEMIC INTEGRITY**

Each student is expected to maintain academic integrity. All course work for grading is to be the individual work of the student. Academic integrity is a fundamental value of higher education at East Carolina University; therefore, acts of cheating, plagiarism, falsification or attempts to cheat, plagiarize, or falsify will not be tolerated. Violations of academic integrity of any kind may result in a failing grade in the course. Faculty may require students to submit their written work to a plagiarism detection software for a review of and detection of possible plagiarism. The ECU Academic Integrity Policy may be found at <a href="https://osrr.ecu.edu/policies-procedures/">https://osrr.ecu.edu/policies-procedures/</a>.

#### USE OF ARTIFICIAL INTELLIGENCE/AI ONLY WITH PRIOR PERMISSION

Students are allowed to use advanced automated tools (artificial intelligence or machine learning tools such as ChatGPT or Dall-E 2) on assignments if the instructor's permission is obtained in advance. Unless given permission to use those tools, each student is expected to complete each assignment without substantive assistance from others, including automated tools.

If permission is granted to use advanced automated tools (artificial intelligence or machine learning tools such as ChatGPT or Dall-E 2), they must be properly documented and credited. Students should cite in the most correct format according to the APA 7<sup>th</sup> edition style guide. Note, online style guides are being updated continually to include new sources such as ChatGPT.

If a tool is used in an assignment, students must also include a brief (2-3 sentences) description of how they used the tool, in addition to citing the use of any tool used. The faculty will decide where this statement should be placed (Separate form, Canvas comments, bottom of the paper, top of the paper, etc.)

#### **ECCME EXAM (Eastern Consortium for the Comprehensive Midwifery Exam)**

The Eastern Consortium for the Comprehensive Midwifery Exam (ECCME) is an exam that will be taken the final semester of your program. It is developed by a committee from 15 different accredited midwifery programs in the eastern United States. This exam will help identify your strengths and weaknesses in preparation for the national board exam after graduation. It will count as a small percent of your grade in N6117.

#### NATIONAL CERTIFICATION EXAMINATION

At the completion of all nurse-midwifery courses, each student's progress in the program will be reviewed by the concentration faculty. Students who have satisfactorily met all program requirements will be recommended for taking the National Certification Examination. Students will be responsible for completing and submitting the application and fees by the deadlines set by the <u>AMCB</u> (American Midwifery Certification Board). The cost of the board exam is \$500.

#### **SOCIAL MEDIA GUIDELINES**

East Carolina University has social media guidelines all students are expected to follow. Distance education programs require online communication via email and discussion boards. Midwifery students are also encouraged to join a social media group for your cohort. Professionalism should be maintained through these different forms of communication. Review the social media guidelines from ECU click here.

#### **MENTORS FOR STUDENTS**

Certified Nurse-Midwives who have been practicing for a minimum of one year are assigned as mentors to ECU midwifery students. The assignment starts with the second semester of the program and continues for the first-year post-graduation. The assignment is made after the students have been on campus for the 3-day midwifery immersion in the second semester of the program. This allows faculty to get to know the students to make a good match between the student and mentor. The assignments are made to the best of our ability based on geographic location, race, ethnicity, age, and life experiences. Students are encouraged to start a relationship with their mentor as soon as possible so when school gets tough they feel comfortable in reaching out to their mentor.

#### **DIVERSITY. EQUITY. & INCLUSION**

The College of Nursing's Diversity, Equity, and Inclusion (DEI) website has had a name change to Culture and Engagement. It is currently under construction but will be located on the CON's homepage under Resources. This website has information on our Diversity Day, Black History Celebration and other resources that may be helpful while you are a student at ECU. On the Culture & Engagement website there will be a link to report any concern you may have experienced or witnessed while in the program concerning racism. While the website is under construction if you need to report an issue you may go to the Culture, Engagement, & Professional Development office located on the 3<sup>rd</sup> floor of the CON or email Ms. Angelia Warner at warnera23@ecu.edu or Dr. Michael Jones at jonesmich23@ecu.edu.

#### PROBATION AND TERMINATION POLICY

To remain in good academic standing, graduate students must maintain a minimum cumulative GPA of 3.0. If the GPA drops below a 3.0 the student will be placed on academic probation by the University and will have 9 credit hours to bring the GPA back to a 3.0 or above. See the policy located in the ECU Graduate Student Catalog click here.

#### GRADUATE SCHOOL APPEALS PROCEDURE

Graduate students may appeal adverse academic actions and decisions taken or made by graduate faculty or graduate program directors concerning unsatisfactory performance. Refer to the Graduate Student Catalog for the graduate school appeals procedure <u>click here.</u>

#### **CHAIN OF COMMAND**

<u>Chain of Command</u> – below is the appropriate chain of command that should be followed by any nursing student:

<u>Step 1</u> –if the student has questions about the *specific course* in which they are registered, they direct those questions to the <u>faculty of record</u> teaching that course. This includes required materials/textbooks, assignments, grading, grades earned, etc.

<u>Step 2</u>-if the student continues to have questions about the course, they should next contact their academic advisor. If the student does not know who their advisor is, they should contact their concentration director.

<u>Step 3</u> – if there are still concerns about the course following discussion with the faculty teaching and the advisor, the student contacts the concentration director for the course.

<u>Step 4</u> – if the student is not satisfied with the response from the faculty, advisor and concentration director, they should next contact the Department Chair (Dr. Julie Linder).

<u>Step 5</u> – if the response by the faculty, advisor, concentration director and department chair is still unsatisfactory, the student should contact the Associate Dean for Academic Affairs (Dr. Shannon Powell).

**At no time**, should a student email or contact a Dean of the College of Nursing regarding course questions or any academic matter without following the chain of command.

Options to appeal a course grade (not an individual assignment) can be found here.

#### **COURSE WITHDRAWAL**

**Options to withdraw from a course** (see deadline on Academic Calendar) – if a student wishes to withdraw from a registered course, they should email the faculty to let them know their desire to withdraw FIRST to see if a remedy to their problem is possible. Also, email the program director or your advisor to see if the withdrawal will affect your plan of study.

– if the student still desires to withdraw, they must follow the directions found <u>here</u>. Failure to follow this process may result in the student earning an "F" for courses not properly withdrawn.

#### PROFESSIONAL LIABILITY INSURANCE

It is the responsibility of the student to have professional liability insurance. Prior to the first clinical rotation, the school will notify the student about the cost and application process arranged by the University to cover the student nurse-midwife's liability insurance needs while enrolled in the program. Coverage is from August 15<sup>th</sup> of one year to August 14<sup>th</sup> the next year and will need to be in place prior to your first clinical course. The cost of this liability insurance for midwifery students is \$525/year. This fee will be included with tuition the August prior to your clinical rotation (N6119 or N6115/N6116).

Professional liability insurance must be paid prior to starting your clinical rotation. After you have attended the first day of your clinical rotation, you will not be eligible for reimbursement of your professional liability insurance should you choose to drop the clinical course.

#### STUDENT GOVERNANCE

The nurse-midwifery faculty strongly believes that graduate education is a mutual and reciprocal process between faculty and students. Student feedback is welcomed and necessary for continuous quality improvement of our program. To ensure that faculty is aware of student concerns in a timely manner, each student cohort should select a representative who will query each member of the cohort and present student concerns to the faculty at each monthly faculty meeting. The representative will contact each member of the cohort to ask if there are concerns or topics that they want relayed to the faculty. This can be done by email, phone conference, web conference, or face-to-face during the midwifery faculty meeting when possible.

The nurse-midwifery faculty meets virtually every month. Student representatives are not required to attend the faculty meetings, although their presence is welcome for the purpose of presenting the student report. If attendance at faculty meetings is not possible, a prepared report read at the faculty meetings is acceptable.

A student representative is required for all standing committees within the College of Nursing. Those interested in being a student representative should contact the program director.

#### **MatCare Grant**

The nurse-midwifery program at ECU is one of eight schools in the country to receive a federal grant just under four million dollars over a four-year period (September 2023 through December 2027). The three main goals of the grant are to increase the number of certified nurse-midwives and diversify the maternal and perinatal health workforce; enhance maternal health training to better address maternal mental health, maternal mortality, and morbidity risk factors; and strengthen community-based training partnerships (which includes paying our preceptors). Students receiving grant funds are required to be in the program full-time and will need to cut back on work hours to allow for the more rigorous plan of study. The grant is considered a scholarship which pays tuition as well as a stipend allowing the student to decrease work hours.

#### **Appendix 1: Documents of the American College of Nurse-Midwives**

#### **Standard Setting Documents**

ACNM Vision, Mission and
Core Values Code of Ethics
Code of Ethics with Explanatory
Statements
Core Competencies for Basic Midwifery Practice
Competencies for Master's Education in Midwifery
Competencies for Doctoral Education in Midwifery
Definition of Midwifery and Scope of Practice of

ACNM Truth and Reconciliation Resolution

Definition of Midwifery and Scope of Practice of CNMs and CMs Philosophy of the American College of Nurse-Midwives Standards for the Practice of

Midwifery

#### Position Statements (examples)

Appropriate Use of Technology in Childbirth
Collaborative Agreement between Physicians and Certified NurseMidwives (CNMs) Expansion of Midwifery Practice and Skills Beyond
Basic Core Competencies Health Care for Transgender and Gender NonBinary People
Midwifery Education and the Doctor of Nursing Practice
(DNP) Physiologic Birth Consensus Statement: ACNM,
MANA, NACPM

#### **Issue Briefs (examples)**

ACOG Committee Opinion on Planned Home Birth: Opening the Door to Collaborative Care
ACNM Anti-Racism Glossary
Equitable Reimbursement for Midwifery Services - Health Care Reform Law (111-148) Medicaid Coverage of Freestanding Birth Centers - Health Care Reform Law (111-148) Midwifery: Evidence-Based Practice
Reducing Health
Disparities Where
Midwives Work

#### Resources and Reference Packets (examples)

ACNM Leadership Competencies and Skills ACNM Midwives' Guide to Professional Liability ACNM Technical Documents Handbook Credentialing and Medical Staff Privileging

#### **Appendix 2: Core Competencies for Basic Midwifery Practice**



#### Core Competencies for Basic Midwifery Practice

#### **ACNM Core Competencies for Basic Midwifery Practice**

The Core Competencies for Basic Midwifery Practice include the fundamental knowledge, skills, and abilities expected of new midwives certified by the American Midwifery Certification Board (AMCB). They serve as guidelines for educators, students, health care professionals, consumers, employers, and policymakers. The Core Competencies constitute the basic requisites for graduates of all midwifery education programs pre-accredited or accredited by the Accreditation Commission for Midwifery Education (ACME). They are inclusive of the hallmarks of midwifery practice.

Midwifery practice is based on the *Core Competencies for Basic Midwifery Practice*, the *Standards for the Practice of Midwifery*, the *Philosophy of the American College of Nurse-Midwives*, and the *Code of Ethics* developed and disseminated by the American College of Nurse-Midwives (ACNM). Midwives certified by the AMCB assume responsibility and accountability for their practice as primary health care providers for the individuals they serve as defined in the *Definition of Midwifery and Scope of Practice of Certified Nurse-Midwives and Certified Midwives*.

ACNM defines the midwife's role in primary health care based on the Institute of Medicine's report, *Primary Care: America's Health Care in a New Era*, the *Philosophy of the American College of Nurse-Midwives*, and the ACNM position statement, "*Midwives are Primary Care Providers and Leaders of Maternity Care Homes*." Primary health care is the provision of integrated, accessible health care services by clinicians who are accountable for addressing the majority of health care needs, developing a sustained partnership with clients, and practicing within a context of family and community. As primary health care providers, midwives certified by AMCB assume responsibility for the provision of and referral to appropriate health care services, including prescribing, administering, and dispensing of pharmacologic agents. The concepts, skills, and midwifery management processes identified in the Core Competencies form the foundation upon which practice guidelines and educational curricula are built.

Midwives provide health care that incorporates appropriate consultation, collaborative management, and/or referral, as indicated by the health status of the individual. ACNM endorses that health care is most effective when it occurs in a system that facilitates communication across care settings and providers.<sup>4</sup> Individual education programs are encouraged to develop their own methods to address health care issues beyond the scope of the current Core Competencies. Each graduate is responsible for complying with the ACNM *Standards for the Practice of Midwifery* and the laws of the jurisdiction where they practice.

The basis of midwifery education includes an understanding of health science theory and clinical preparation that provide a framework for the development of the necessary clinical competence.

The scope of midwifery practice may be expanded beyond the Core Competencies to incorporate additional skills and procedures that improve care for the individuals that midwives serve. Following the completion of basic midwifery education, midwives may choose to expand their practice following the guidelines outlined in Standard VIII of the *Standards for the Practice of Midwifery*.

Since 2012, ACNM has recognized the role of midwives in caring for transgender and gender non-conforming (TGNC) individuals. The term "TGNC" is used in this document as an umbrella term for all individuals whose gender expression and/or identity differs from their sex assigned at birth.<sup>5</sup> Additionally, midwives are aware of the increased risks, barriers to care, and disparities in health outcomes faced by many marginalized communities due to systems of oppression and discrimination. Midwives work to eliminate those obstacles and therefore need a thorough understanding of fundamental concepts related to discrimination and oppression experienced by people of color, women, individuals of diverse gender identities and sexual orientation, immigrants and refugees, and people with disabilities in order to provide culturally safe care. As midwives, we also recognize the threat of increasing maternal mortality, particularly for women of color. The *Core Competencies for Basic Midwifery Practice* acknowledge the basic and applied sciences, health systems and policy issues, and clinical skills that serve as the fundamental mechanisms for the profession of midwifery to improve the status and health care for all our clients.

Given this information, we consider the use of inclusive non-discriminatory language a powerful tool that may be used to address inequities. We understand that individuals are influenced by how they are perceived as well as how they identify. We have chosen to use both gendered and gender-neutral terms to represent the full diversity of people who experience pregnancy, birth, and lactation. We also acknowledge and support people who are not childbearing, but are accessing sexual and/or reproductive health care. These language choices were intended to ensure respect and visibility for all individuals -- including all people who identify as women as well as transgender, gender non-conforming, and intersex individuals.

The *Core Competencies for Basic Midwifery Practice* are reviewed and revised regularly to incorporate changing trends in midwifery practice. This document must be adhered to in its entirety and applies to all settings where midwifery care is provided.

#### I. Hallmarks of Midwifery

The art and science of midwifery are characterized by the following hallmarks:

- A. Recognition, promotion, and advocacy of menarche, pregnancy, birth, and menopause as normal physiologic and developmental processes
- B. Advocacy of non-intervention in physiologic processes in the absence of complications
- C. Incorporation of evidence-based care into clinical practice
- D. Promotion of person-centered care for all, which respects and is inclusive of diverse histories, backgrounds, and identities
- E. Empowerment of women and persons seeking midwifery care as partners in health care
- F. Facilitation of healthy family and interpersonal relationships
- G. Promotion of continuity of care
- H. Utilization of health promotion, disease prevention, and health education
- I. Application of a public health perspective
- J. Utilizing an understanding of social determinants of health to provide high-quality care to all

- persons including those from underserved communities
- K. Advocating for informed choice, shared decision making, and the right to self-determination
- L. Integration of cultural safety into all care encounters
- M. Incorporation of evidence-based integrative therapies
- N. Skillful communication, guidance, and counseling
- O. Acknowledgment of the therapeutic value of human presence
- P. Ability to collaborate with and refer to other members of the interprofessional health care team
- Q. Ability to provide safe and effective care across settings including home, birth center, hospital, or any other maternity care service

#### **II.** Components of Midwifery Care

The professional responsibilities of midwives certified by AMCB include but are not limited to the following components:

- A. Promotion of the hallmarks of midwifery
- B. Knowledge of the diverse history of midwifery
- C. Knowledge of the legal basis for practice
- D. Knowledge of national and international issues and trends in women's, TGNC, perinatal, and neonatal care
- E. Support for legislation and policy initiatives that promote quality health care
- F. Knowledge of health disparities
- G. Knowledge of issues and trends in health care policy and systems
- H. Advocacy for health equity, social justice, and ethical policies in health care
- I. Appropriate use of technology and informatics to improve the quality and safety of health care
- J. Broad understanding of the bioethics related to the care of women, neonates, and families
- K. Practice in accordance with the ACNM Philosophy, Standards, and Code of Ethics
- L. Ability to evaluate, apply, interpret, and collaborate in research
- M. Participation in self-evaluation, peer review, lifelong learning, and other activities that ensure and validate quality practice
- N. Development of critical thinking and leadership skills
- O. Knowledge of certification, licensure, clinical privileges, and credentialing
- P. Knowledge of practice management and finances
- Q. Promotion of the profession of midwifery, including participation in the professional organization at the local and national level
- R. Support of the profession's growth by understanding the importance of precepting midwifery students and demonstrating basic teaching skills
- S. Knowledge of the structure and function of ACNM
- T. Ability to consult, collaborate, and refer with other health care professionals as part of a health care team

#### III. Components of Midwifery Care: Midwifery Management Process

The midwifery management process guides all areas of clinical care. When engaging in the management process, the midwife:

- A. Obtains all necessary data for the complete evaluation of the client
- B. Identifies problems or diagnoses and health care needs based on correct interpretation of the subjective and objective data
- C. Anticipates potential problems or diagnoses that may be expected based on the identified risk factors
- D. Evaluates the need for immediate intervention and/or consultation, collaborative management, or referral to other health care team members as dictated by the condition of the client
- E. Develops a comprehensive evidence-based plan of care in partnership with the client that is supported by a valid rationale, is based on the preceding steps, and includes therapeutics as indicated
- F. Assumes responsibility for the safe and efficient implementation of a evidenced-based plan of care including the provision of treatments and interventions as indicated
- G. Evaluates effectiveness of the treatments and/or interventions, which includes repeating the management process as needed

#### **Components of Midwifery Care: Fundamentals**

Knowledge of the following subject areas is fundamental to the practice of midwifery:

- A. Anatomy and physiology, including pathophysiology
- B. Normal physical, psychological, emotional, social, and behavioral development, including growth and development related to gender identity, sexual development, sexuality, and sexual orientation
- C. Reproductive and perinatal epidemiology and basic epidemiologic methods relevant to midwifery practice
- D. Research and evidence-based practice
- E. Nutrition and physical activity
- F. Pharmacokinetics and pharmacotherapeutics
- G. Principles of individual and group health education and counseling
- H. Health care ethics
- I. Clinical genetics and genomics
- J. Diversity, equity, and inclusion

#### **Components of Midwifery Care**

Midwifery care includes the independent management of primary health screening, health promotion, and the provision of care from adolescence through the lifespan as well as the neonatal period using the midwifery management process. While each person's life is a continuum, midwifery care can be divided into primary, preconception, gynecologic/reproductive/sexual health, antepartum, intrapartum, and post- pregnancy care.

- A. The midwife demonstrates the knowledge, skills, and abilities to provide primary care of the individuals they serve, including but not limited to:
  - i. Applies nationally defined goals and objectives for health promotion and disease prevention
  - ii. Provides age-appropriate physical, mental, genetic, environmental, sexual, and social health assessment
  - iii. Utilizes nationally defined screening and immunization recommendations to promote health and detect and prevent diseases
  - iv. Applies management strategies and therapeutics to facilitate health and promote healthy behaviors
  - v. Utilizes advanced health assessment skills to identify normal and deviations from normal in the following systems:
    - a. Breast

- b. Cardiovascular and hematologic
- c. Dermatologic
- d. Endocrine
- e. Eye, ear, nose, oral cavity, and throat
- f. Gastrointestinal
- g. Genitourinary
- h. Mental health
- i. Musculoskeletal
- j. Neurologic
- k. Respiratory
- 1. Renal
- vi. Applies management strategies and therapeutics for the treatment of common health problems and deviations from normal, including infections, self-limited conditions, and mild and/or stable presentations of chronic conditions, utilizing consultation, collaboration, and/or referral to appropriate health care services as indicated
- vii. Assesses for safety, including dysfunctional interpersonal relationships, sexual abuse and assault, intimate partner violence, structural violence, emotional abuse, and physical neglect
- B. The midwife demonstrates the knowledge, skills, and abilities to provide preconception care, including but not limited to:
  - 1. Performs thorough evaluation including complete health history, dental history, family history, relevant genetic history, and physical exam
  - 2. Assesses individual and family readiness for pregnancy, including physical, emotional, psychological, social, cultural, and sexual factors
  - 3. Identifies and provides appropriate counseling and education related to modifiable and non- modifiable risk factors, including but not limited to immunization status, environmental and occupational factors, nutrition, medications, mental health, personal safety, travel, lifestyle, family, genetic, and genomic risk
  - 4. Performs health and laboratory screenings
  - 5. Counsels regarding fertility awareness, cycle charting, signs and symptoms of pregnancy, pregnancy spacing, and timing of discontinuation of contraceptive method
  - 6. Addresses infertility, gamete banking, and assisted reproductive technology, utilizing consultation, collaboration, and/or referral as indicated
- C. The midwife demonstrates the knowledge, skills, and abilities to provide comprehensive gynecologic/reproductive/sexual health care, including but not limited to:
  - 1. Understands human sexuality, including biological sex, intersex conditions, gender identities and roles, sexual orientation, eroticism, intimacy, conception, and reproduction
  - 2. Utilizes common screening tools and diagnostic tests, including those for hereditary cancers
  - 3. Manages common gynecologic and urogynecologic problems
  - 4. Provides comprehensive care for all available contraceptive methods
  - 5. Screens for and treats sexually transmitted infections including partner evaluation, treatment, or referral as indicated
  - 6. Provides counseling for sexual behaviors that promotes health and prevents disease
  - 7. Understands the effects of menopause and aging on physical, mental, and sexual health
    - a. Initiates and/or refers for age and risk appropriate screening
    - b. Provides management and therapeutics for alleviation of common discomforts

- 8. Identifies deviations from normal and appropriate interventions, including management of complications and emergencies utilizing consultation, collaboration, and/or referral as indicated
- D. The midwife demonstrates the knowledge, skills and abilities to provide care in the antepartum period, including but not limited to:
  - 1. Confirmation and dating of pregnancy using evidence-based methods
  - 2. Management of unplanned or undesired pregnancies, including:
    - a. Provision of or referral for options counseling, supporting individualized decision-making based on patient needs
    - Provision of or referral for medication abortion as consistent with the individual's ethics in support of patient autonomy and in line with state scope of practice and licensing statutes
    - c. Referral for aspiration or surgical abortion as indicated
  - 3. Management of spontaneous abortion, including:
    - a. Recognizing threatened, inevitable, complete, or incomplete spontaneous abortion
    - b. Supporting physiologic processes for spontaneous abortion and addressing emotional support needs
    - c. Counseling, management, and/or referral for inevitable or incomplete spontaneous abortion, as appropriate including options for medication management, aspiration, and surgical care procedures
    - d. Recognizing indications for and facilitating collaborative care or referral, as appropriate
    - e. Providing follow-up services for preconception or pregnancy prevention depending on patient need
  - 4. Uses management strategies and therapeutics to promote normal pregnancy as indicated
  - 5. Utilizes nationally defined screening tools and diagnostics as indicated
  - 6. Educates client on the management of common discomforts of pregnancy
  - 7. Examines the influence of environmental, cultural, and occupational factors, health habits, and maternal behaviors on pregnancy outcomes
  - 8. Screens for health risks, including but not limited to intimate partner gender-based violence, infections, and substance use and/or dependency
  - 9. Provides support and education regarding emotional, psychological, social, and sexual changes during pregnancy
  - 10. Provides anticipatory guidance related to birth, lactation and infant feeding, parenthood, and change in the family constellation
  - 11. Identifies deviations from normal and institutes appropriate interventions, including management of complications and emergencies
  - 12. Applies knowledge of placental physiology, embryology, fetal development, and indicators of fetal well-being
- E. The midwife demonstrates the knowledge, skills, and abilities to provide care in the intrapartum period, including but not limited to the following:
  - 1. Confirms and assesses labor and its progress
  - 2. Performs ongoing evaluation of the laboring person and fetus
  - 3. Identifies deviations from normal and implements appropriate interventions, including management of:
    - a. Complications
    - b. Abnormal intrapartum events
    - c. Emergencies
  - 4. Facilitates the process of physiologic labor and birth

- 5. Provides support for physical, psychological, emotional, spiritual, and social needs during labor and birth
- 6. Applies pharmacologic and non-pharmacologic strategies to facilitate coping of the person in labor
- 7. Performs the following skills independently:
  - 1. Administration of local anesthesia
  - 2. Management of spontaneous vaginal birth
  - 3. Management of the third stage of labor
  - 4. Episiotomy, as indicated
  - 5. Repair of episiotomy, first and second-degree lacerations
- F. The midwife demonstrates the knowledge, skills, and abilities to provide care in the period following pregnancy, including but not limited to:
  - 1. Manages physical involution following pregnancy ending in spontaneous or induced abortion, preterm birth, or term birth
  - 2. Utilizes management strategies and therapeutics to facilitate a healthy puerperium, including managing discomforts
  - 3. Identification and management of postpartum mental health
  - 4. Explains postpartum self-care
  - 5. Discusses psychological, emotional, and social coping and healing following pregnancy
  - 6. Counsels regarding the readjustment of significant relationships and roles
  - 7. Facilitates the initiation, establishment, and continuation of lactation where indicated; and/or counseling about safe formula feeding when indicated
  - 8. Advises regarding resumption of sexual activity, contraception, and pregnancy spacing
  - 9. Identifies deviations from normal and appropriate interventions, including management of complications and emergencies
- G. A midwife demonstrates the knowledge, skills, and abilities to independently manage the care of the well neonate (newborn immediately after birth and up to 28 days of life), including, but not limited to, the following:
  - 1. Understands the effect of prenatal and fetal history and risk factors on the neonate
  - 2. Prepares and plans for birth based on ongoing assessment
  - 3. Utilizes methods to facilitate physiologic transition to extrauterine life that includes, but is not limited to, the following:
    - a. Establishment of respiration
    - b. Cardiac and hematologic stabilization, including cord clamping and cutting
    - c. Thermoregulation
    - d. Establishment of feeding and maintenance of normoglycemia
    - e. Bonding and attachment through prolonged contact with neonate
    - f. Identification of deviations from normal and their management
    - g. Emergency management, including resuscitation, stabilization, and consultation and referral as needed
  - 4. Evaluates the neonate, including:
    - a. Initial physical and behavioral assessment of term and preterm neonates
    - b. Gestational age assessment
    - c. Ongoing assessment and management of term, well neonate during first 28 days
    - d. Identification of deviations from normal and consultation and/or referral to appropriate health services as indicated
  - 5. Develops a plan in conjunction with the neonate's primary caregivers for care during the first 28 days of life, including the following nationally-defined goals and objectives for

health promotion and disease prevention:

- 1. Teaching regarding normal behaviors and development to promote attachment
- 2. Feeding and weight gain, including management of common lactation and infant feeding problems
- 3. Normal daily care, interaction, and activity
- 4. Provision of preventative care that includes, but is not limited to:
  - i. Therapeutics according to local and national guidelines
  - ii. Testing and screening according to local and national guidelines
  - iii. Need for ongoing preventative health care with pediatric care providers
- 5. Safe integration of the neonate into the family and cultural unit
- 6. Provision of appropriate interventions and referrals for abnormal conditions, including, but not limited to:
  - i. Minor and severe congenital malformation
  - ii. Poor transition to extrauterine life
  - iii. Symptoms of infection
  - iv. Infants born to mothers with infections
  - v. Postpartum depression and its effect on the neonate
  - vi. Stillbirth
  - vii. Palliative care for conditions incompatible with life, including addressing the psychosocial needs of a grieving parent.
- g. Health education specific to the needs of the neonate and family

#### REFERENCES

- 1. Donaldson MS, Yordy KD, Lohr KN, Vanselow NA, eds. *Primary Care: America's Health Care in a New Era*. Washington, DC: National Academy Press; 1996.
- 2. American College of Nurse-Midwives. Our philosophy of care. http://www.midwife.org/Child-Page-3. Accessed December 17, 2012.
- American College of Nurse-Midwives. Midwives are primary care providers and leaders of maternity care homes. Position statement.
   http://www.midwife.org/ACNM/files/ACNMLibraryData/UPLOADFILENAME/000000 000273/Primary%20Care%20Position%20Statement%20June%202012.pdf. Published June 2012. Accessed December 17, 2012.
- American College of Nurse-Midwives. Joint statement of practice relations between obstetrician gynecologists and certified nurse midwives/certified midwives. Position statement.
   <a href="http://midwife.org/ACNM/files/ACNMLibraryData/UPLOADFILENAME/000000000224/ACNM-College-Policy-Statement-(June-2018).pdf">http://midwife.org/ACNM/files/ACNMLibraryData/UPLOADFILENAME/0000000000224/ACNM-College-Policy-Statement-(June-2018).pdf</a> Accessed June, 13, 2018.
- American College of Nurse-Midwives. Transgender/Transsexual/Gender Variant Health Care. Position statement <a href="http://www.midwife.org/ACNM/files/ACNMLibraryData/UPLOADFILENAME/000000000278/T">http://www.midwife.org/ACNM/files/ACNMLibraryData/UPLOADFILENAME/0000000000278/T</a> ransgender% 20Gener% 20Variant% 20Position% 20Statement% 20December% 202012.pdf Accessed May 3, 2018.
- American College of Nurse-Midwives. Forging our future: ACNM 2015-2020 strategic plan. <a href="http://www.midwife.org/acnm/files/ccLibraryFiles/Filename/00000005401/2015-20-">http://www.midwife.org/acnm/files/ccLibraryFiles/Filename/000000005401/2015-20-</a> StrategicPlanExecSummary-FINAL-061715.pdf. Accessed March 27, 2018.

Source: Basic Competency Section, Division of Advancement of Midwifery Approved by the ACNM Board of Directors: October 27, 2019

#### Appendix 3: Student Policy: Intrapartum/Postpartum Clinical Experience Prior to Enrollment in N6115/6116

The ECU College of Nursing Nurse-Midwifery program recognizes that students may have the opportunity to participate in closely supervised intrapartum/postpartum clinical experiences prior to enrollment in N6115/6116. We will allow such encounters in situations such as:

- The clinical preceptor must leave the office to attend a birth and the student will not have another individual to supervise her/him while the preceptor is away. The volume of births is limited during the 14-week student intrapartum rotation and may be enhanced when the student exposure is increased to a 24-week rotation.
- The student's prior nursing experience may be deficient in labor and delivery exposure and this opportunity would provide additional clinical time to achieve N6115/6116 clinical objectives.

Prior to enrollment in N6113, the student and the clinical preceptor will mutually agree this opportunity is available and consent to the following conditions:

- Student will complete the required hospital/birth center credentialing process.
- Student will complete additional on campus time and didactic content prior to beginning intrapartum/postpartum clinical experiences. Each student plan will be individualized and the specifics are attached to the document.
- Student intrapartum/postpartum experiences are to begin after 4 weeks of N6113. Nurse-Midwifery faculty responsible for student clinical evaluation will contact student and preceptor to verify student readiness and preceptor approval to proceed.
- Clinical Preceptor is expected to closely supervise the student at all times during the following experiences:
  - 1. Triage of women in labor and delivery units
  - 2. Labor support
  - 3. Examination of women in labor (exams should always be validated by preceptor)
  - 4. Birth
  - 5. Immediate postpartum and newborn care.
- Initially charting in the official record should be primarily done by the preceptor although students are encouraged to document their activities in a SOAP note format and review with preceptor. Increasing charting responsibilities by the student should be encouraged as student experiences increase and preceptor validates student ability. Notes should always reflect active participation and presence by the preceptor.

are the first made agree to the desired gardenness
Student/Date
Clinical Preceptor/Date
ECU Nurse-Midwifery Faculty/Date

I reviewed and agree to the above listed guidelines:

# Appendix 3: Student Policy: Intrapartum/Postpartum Clinical Experience Prior to Enrollment in N6115/6116 (Continued)

Stude	nt's Name:
Semes	ster:
Clinic	al Site/Preceptor:
1.	On campus orientation – ECU midwifery faculty reviewed with
	(student name here) face-to-face nursing midwifery management of labor and birth and hand skill maneuvers
2.	Student was requested to review prior to starting Intrapartum/Postpartum clinical the following:  • Unit 5 N6115 – Mechanisms of Labor

Varney's Midwifery (7th edition) chapters: 25, 26, 27, 28, 29, and 31

Revised July 2024

#### Appendix 4: Instructions for Obtaining AHEC Housing in North Carolina

#### **Online Application Process**

Students are sometimes assigned to clinical sites that require travel of more than an hour from their home. If this occurs, the student may apply for Area Health Education Center (AHEC) housing. The student will be required to submit a deposit which is held and returned at the completion of the rotation if there are no concerns with the maintenance of the residence. The College of Nursing pays for the housing for the students.

Go to http://my.ncahec.net/

- 1. Enter your email address and password if you are an existing user. If not, you will need to
- 2. Create an account under New User to the left. Click I agree at the bottom then "Next".
- 3. Enter the information to register if you are a new user.
- 4. You will receive an email to activate your account
- 5. Once you activate your account you will be taken back to the site and asked to login.
- 6. Click on Request Housing under Housing on the left.
- 7. Scroll to the bottom of the page and click "continue"
- 8. Read the rules to be sure you can comply with them prior to signing.
- 9. Check that you have read the rules and type your name in the box.
- 10. Fill in the requested information
- 11. The next field will ask about rotation information. Fill this information in.
- 12. Click Submit

The housing coordinator for AHEC can be reached at <a href="mailto:eahechousing@ecu.edu">eahechousing@ecu.edu</a>.

	Primary Housing Contact	Other Contacts
Area L	Michaela Karriker, BS	Patty L. Collins, MAEd, BSN, RN
7	Prog. Asst. Nursing/Student Training	Director-Nursing CPD & Student Training
	Michaela.Karriker@arealahec.org	Patty.Collins@AreaLAHEC.org
	P: 252-972-6958	P: 252-972-6958
Charlotte	Renee P. Leonard, BA	Aaron Sexton, BSBM
	Project Manager, ORPCE	Director, Financial Services
	Renee.Leonard@atriumhealth.org	aaron.sexton@atriumhealth.org
	P: 704-512-6630	P: 704-512-6080
Eastern	Blair Savoca, MPH, CHES	Matt Meyers, BSB, MHSA
Shared email:	Director Student Services	Chief Administrative Officer
eahechousing@ecu.edu	savocab19@ecu.edu P:	MEYERSM14@ECU.EDU P:
	252-744-5214	252-744-5222
	- · · · - · ·	
	Brittany Cash	
	CASHBR16@ECU.EDU	
Greensboro	Tonya Baldwin, MA	Tina G. Latham, MBA, MHA
Greensboro	Coordinator II, ORPCE/Student Services	Assistant Director, Greensboro AHEC
	tonya.baldwin@conehealth.com P:	tina.latham@conehealth.com P:
	336-832-8566	336-832-8219
	330 032 0300	
Mountain	Jasmine Wood	Rachel Bemis, SPHR
	Jasiiiiic wood	Racher Bernis, 3FTIR
	Justiniic Wood	Racher Bernis, Strik
	Prog. Specialist , Student Services &	
		Adm. Director, Ctr. for Hith. Professions Education
	Prog. Specialist , Student Services & Housing	Adm. Director, Ctr. for Hith. Professions Education
	Prog. Specialist , Student Services & Housing jasmine.wood@mahec.net	
	Prog. Specialist , Student Services & Housing	Adm. Director, Ctr. for Hith. Professions Education
Northwest	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net
Northwest	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP
Northwest	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP  Assistant Director, Finance & Adm.
Northwest	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP
Northwest	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP  Assistant Director, Finance & Adm. rburger@wakehealth.edu
Northwest	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP  Assistant Director, Finance & Adm. rburger@wakehealth.edu
	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP  Assistant Director, Finance & Adm.  rburger@wakehealth.edu  P: 336-713-7724
	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717  Wendy Young	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP Assistant Director, Finance & Adm. rburger@wakehealth.edu P: 336-713-7724  Meredith Hughes, Med
	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717  Wendy Young ORPCE Asst/Housing Coordinator	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP Assistant Director, Finance & Adm. rburger@wakehealth.edu P: 336-713-7724  Meredith Hughes, Med Director, Student Services
Southeast	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717  Wendy Young ORPCE Asst/Housing Coordinator wendy.young@seahec.net P: 910-667-9270	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP Assistant Director, Finance & Adm. rburger@wakehealth.edu P: 336-713-7724  Meredith Hughes, Med Director, Student Services meredith.hughes@seahec.net P: 910-343-0161
	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717  Wendy Young ORPCE Asst/Housing Coordinator wendy.young@seahec.net P: 910-667-9270  Tonya Burney, MS, CDP	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP Assistant Director, Finance & Adm. rburger@wakehealth.edu P: 336-713-7724  Meredith Hughes, Med Director, Student Services meredith.hughes@seahec.net P: 910-343-0161  La-Lisa Hewett-Robinson, MA
Southeast	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717  Wendy Young ORPCE Asst/Housing Coordinator wendy.young@seahec.net P: 910-667-9270  Tonya Burney, MS, CDP Dir. Hlth. Careers, Workforce Div. & Incl.	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP Assistant Director, Finance & Adm. rburger@wakehealth.edu P: 336-713-7724  Meredith Hughes, Med Director, Student Services meredith.hughes@seahec.net P: 910-343-0161  La-Lisa Hewett-Robinson, MA Vice President, Regional Health Services
Southeast	Prog. Specialist , Student Services & Housing  jasmine.wood@mahec.net P: 828-407-2599  Angela Hodges Program Coordinator II ahodges@wakehealth.edu P: 336.713.7717  Wendy Young ORPCE Asst/Housing Coordinator wendy.young@seahec.net P: 910-667-9270  Tonya Burney, MS, CDP	Adm. Director, Ctr. for Hith. Professions Education  Rachel.bemis@mahec.net  Reed Burger, MBA, CHFP Assistant Director, Finance & Adm. rburger@wakehealth.edu P: 336-713-7724  Meredith Hughes, Med Director, Student Services meredith.hughes@seahec.net P: 910-343-0161  La-Lisa Hewett-Robinson, MA

Wake Ginger Steinfeldt, MHA

Associate Director, ORPCE <a href="mailto:GSTEINFELDT@wakeahec.org">GSTEINFELDT@wakeahec.org</a>

P: 919-350-0483

Program Office Courtney Lewis, BSW, MS

Research Assistant, Student Services

courtney lewis@ncahec.net

Elaine Owens, MPH

Director, Wake AHEC <a href="mailto:eowens@wakeahec.org">eowens@wakeahec.org</a>

P: 919-350-0465

Jill Forcina, PhD, RN

**Director of Education & Nursing** 

jill forcina@ncahec.net

7/26/2022

## Appendix 5 Nurse-Midwifery Course Objectives and Outcomes East Carolina University, College of Nursing

**NURS 6110: Reproductive Physiology** 

NURS 0110: Reprod	· Ci	A CONTRACT	E 1 CC 1 T
Learning Objectives	AACN MSN Essentials	ACNM Core	Evidence of Student Learning
	Advanced Practice Nurse	Competency	
	(Appendix 6)	(Appendix 2)	
1.Examine the anatomical and psychological changes and physiological mechanisms of the human reproductive cycle across the lifespan including: conception, pregnancy, labor, puerperium and menopause.	E-I E-VIII	I-A IV-A, B, & C	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of RP pathophysiology paper and course exams with a passing grade.
2.Compare and contrast sexual response in men and women.	E-I	IV-C	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade.
3.Distinguish expected patterns of fetal growth and development including mechanisms of fertilization, conception, and genetics.	E-I	IV-A, B, & I	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of RP embryology/fetology system presentation and course exams with a passing grade.
4.Examine the development and function of the human placenta.		IV-A	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade.
5. Analyze the anatomic and physiologic adaptation of the neonate to extrauterine life.	E-I	IV-A VI – A	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade.

NURS 6109: Introductory Nurse-Midwifery Roles and Issues

Learning Objectives	AACN MSN Essentials Advanced	ACNM Core Competency	Evidence of Student Learning
	Practice Nurse		Learning
		(Appendix 2)	
1	(Appendix 6) <b>E-I</b>	II-B	Catiafaatam
1. Apply historical	E-VIII	11-Б	Satisfactory
and philosophical foundations to the	E- VIII		completion of
			presentations, papers, and discussion related
midwifery model of			to these concepts.
care.			to these concepts.
2. Discuss the history,	E-I	II-B, D, O, & Q	Satisfactory
structure, and function	13-1	11-D, D, O, & Q	completion of quiz and
of the American			discussions related to
College of Nurse-			these organizations.
Midwives (ACNM)			moso organizations.
and other national and			
international midwifery			
groups.			
2 Commercial 1		ТА	Catiofications
3. Compare exemplary	E-II E-	I-A	Satisfactory
maternal child health	VII	II-L	completion of an interview with a
leadership and			
midwifery practice models.			midwifery leader, attendance at a
moders.			webinar by midwifery
			leader, and discussions
			related to
			these concepts.
4. Analyze current	E-II	II-D & F	Satisfactory
issues and trends found	E-III		participation in
in research related to			discussions on current
nurse- midwifery and			issues and papers on
maternal-infant health			midwifery research
care.			and theory.
5. Evaluate leadership	E-II	II-E, F, & G	Satisfactory
strategies to influence	E-IV	11-12, 1 <sup>-</sup> , & G	participation in
health policy	I7-T <b>A</b>		webinar and
development and local			discussions related to
			rnese tonics
legislative initiatives			these topics.
			tnese topics.

NURS 6119: Nurse-Midwifery Mgmt: Introduction to Primary Care for Well Women

1.Utilizes the midwifery management process to design care for women with common acute and uncomplicated chronic health conditions in a	AACN MSN Essentials Advanced Practice Nurse (Appendix 6) E-IX	ACNM Core Competency (Appendix 2)  III- A- G V-A	Evidence of Student Learning  Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade. Successful
2. Recommend nationally defined screening and immunizations to promote health and detect/prevent disease for women.	E-VIII	I-H V-A	completion of clinical practicum.  Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade.
3. Develop and implement evidence based practice to provide primary health care for women.	E-IV	I-C & M V-A & B	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade. Successful completion of clinical practicum.
4. Analyze sociocultural factors that impact the primary health care of women.	E-I E-III E-VIII	I-J & L	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade.
5. Apply the population-based perspective to public health programs	E-VIII	I-I & J	Satisfactory completion of all course assignments demonstrating critical

serving women.		reasoning skills;
		completion of course
		exams with a passing
		grade.

NURS 6112: Nurse-Mi Learning Objectives	AACN MSN Essentials Advanced Practice Nurse (Appendix 6)	ACNM Core Competency (Appendix 2)	Evidence of Student Learning
1. Demonstrate syntheses of theory, hallmarks of midwifery and related sciences, and evidence-based practice to provide health care for women.	E-I E-III E-IV E-VII E-VIII E-IX	I-A-P III-A-G IV-A-G V-A-D	Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade. Successful completion of clinical practicum; self and faculty evaluation of
2. Utilize the midwifery management process to provide appropriate family planning methods for the childbearing aged woman.	E-I E-IV E-VII E-IX	I-P III- A-G IV- A-G V- B & C	learning.  Satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of course exams with a passing grade.
3. Utilize the midwifery management process to provide culturally appropriate management of common gynecologic problems for women across the life span.	E-I E-IV E-VIII E-IX	I-J & L III- A-G V- C & D	Satisfactory completion of clinical practicum; satisfactory completion of all course assignments demonstrating critical reasoning skills; completion of unit quizzes and course exams with a passing grade.
4. Demonstrate professional responsibility for legal and ethical practice.	E-I	I-A-P II- C, H, & I IV- H	Maintains accurate clinical experience records via Medatrax; completes self-evaluation via Medatrax; completion of unit

			quizzes and course exams with a passing grade.
5. Demonstrate self- evaluation to ensure and validate quality health care for women.	E-III E-IX	II- D-G, K	Maintains accurate clinical experience records via Medatrax; completes self- evaluation via Medatrax; completion of unit quizzes and course exams with a passing grade.

NURS 6113: Nurse-Midwiferv Management: Antepartal Care

Learning Objectives	AACN MSN	ACNM Core	Evidence of Student
	Essentials	Competency	Learning
	Advanced Practice	(Appendix 2)	
	Nurse (Appendix 6)		
1.Demonstrates	E-I	I-A-P	Satisfactory
synthesis of theory,	E-II		completion of all
hallmarks of	$\mathbf{E}$ - $\mathbf{V}$		course assignments
midwifery and related	E-VII		demonstrating critical
sciences, and evidence			reasoning skills;
based practice to			completion of course
provide antepartal care			exams with a passing
to women and their			grade. Successful
families.			completion of clinical
			practicum.
2. Utilizes the	E-I	I-J & L	Satisfactory
midwifery	E-III	III- A-G	completion of clinical
management process	E-IV	V- C	practicum; satisfactory
to provide culturally			completion of all
appropriate antepartal			course assignments
care to women and			demonstrating critical
their families.			reasoning skills;
			completion of unit
			quizzes and course
			exams with a passing grade.
			grade.
3. Assumes	E-I	I-A-P	Maintains accurate
professional		II- C, H, & I	clinical experience
responsibility for		IV- H	records via Medatrax;
responsibility for		i	· ·
legal and ethical			completes self-
•			completes self- evaluation via Medatrax

			completion of unit quizzes and course exams with a passing grade.
4.Demonstrates self evaluation to ensure and validate optimal antepartal care to women and their families.	E-IX	II- K	Maintains accurate clinical experience records via Medatrax; completes self- evaluation via Medatrax; completion of unit quizzes and course exams with a passing grade.

	idwifery Management AACN MSN		Erridanas of Cturdant
Learning Objectives		ACNM Core	Evidence of Student
	Essentials	Competency	Learning
	Advanced Practice	(Appendix 2)	
	Nurse (Appendix 6)		
1.Demonstrate syntheses of theory, hallmarks of midwifery and related sciences, and evidence based practice to provide intrapartal care to women and	E-I E-II E-V E-VII	I-A-P	Satisfactory completion of clinical practicum; satisfactory completion of assigned case study and labor curves; completion of unit quizzes and course
their families.			exams with a passing grade; satisfactory completion of critical thinking writing assignments.
2. Utilizes the	E-I	I-J & L	Satisfactory
midwifery	E-III	III- A-G	completion of clinical
management process to provide culturally appropriate intrapartal care to women and their families.	E-IV	V- C	practicum; satisfactory completion of assigned case study; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.
3. Assumes	E-I	I-A-P	Satisfactory
professional		II- C, H, & I	completion of clinical

responsibility for		IV- H	practicum; maintains
legal and ethical			accurate clinical
practice			experience records
			via Medatrax;
			completes self-
			evaluation via
			Medatrax.
4. Demonstrates self-	E-IX	II-K	Completes unit self-
evaluation to ensure			evaluation activities;
and validate optimal			completes self-
intrapartal care to			evaluation via
women and their			Medatrax; completion
families.			of unit quizzes and
			course exams with a
			passing
			grade.

NURS 6116: Nurse-Midwifery Management: Postpartal Care and Neonatal Care

Learning Objectives AACN MSN Essentials Advanced Practice Nurse (Appendix 6)  1.Demonstrates synthesis of theory, hallmarks of midwifery and related sciences, and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally appropriate  AACN MSN Essentials Advanced Practice Competency (Appendix 2)  I-A-P Satisfactory completion of clinical practicum; satisfactory completion of assigned case presentation; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  Satisfactory completion of clinical practicum; satisfactory completion of critical thinking writing assignments.
Nurse (Appendix 6) (Appendix 2)  1.Demonstrates synthesis of theory, synthesis of theory, hallmarks of midwifery and related sciences, and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  E-I  E-I  I-A-P  Satisfactory completion of clinical practiceum; satisfactory completion of assigned case presentation; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  2. Utilizes the midwifery midwifery midwifery management process to provide culturally  E-IV  III-A-G  V-G  Satisfactory completion of clinical practicum; satisfactory completion of clinical practicum; satisfactory completion of
I.Demonstrates synthesis of theory, hallmarks of E-IV E-IV III- A-G  E-VII V- F&G  FE-IX  Satisfactory completion of clinical practicum; satisfactory completion of assigned case presentation; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  2. Utilizes the midwifery midwifery E-IV III-A-G  E-IV III-A-G  Satisfactory completion of clinical practicum; satisfactory completion of critical thinking writing assignments.
synthesis of theory, hallmarks of E-VII E-IX  The sciences and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  E-IX  E-IX  The sciences and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  2. Utilizes the midwifery midwifery management process to provide culturally  E-IV  III- A-G  V- F&G  Completion of clinical practicum; satisfactory completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  Satisfactory completion of clinical practicum; satisfactory completion of completion of completion of completion of completion of clinical practicum; satisfactory completion of completion of clinical practicum; satisfactory completion of clinical practicum; satisfactory completion of clinical practicum; satisfactory completion of completi
hallmarks of midwifery and related sciences, and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  E-IX  V- F&G  practicum; satisfactory completion of assigned case presentation; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  2. Utilizes the midwifery E-IV  management process to provide culturally  E-VI  V-G  practicum; satisfactory completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.
midwifery and related sciences, and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally  E-IX  completion of assigned case presentation; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  L-J&L Satisfactory completion of clinical practicum; satisfactory completion of clinical practicum; satisfactory completion of clinical practicum; satisfactory completion of
sciences, and evidence-based practice to provide postpartum and newborn care to women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally  sciences, and evidence-based presentation; completion of unit quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  Satisfactory completion of clinical practicum; satisfactory completion of
evidence-based presentation; completion of unit quizzes and course exams with a passing women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally  E-IV practicum; satisfactory completion of clinical practicum; satisfactory completion of completion of clinical practicum; satisfactory completion of clinical practicum; satisfactory completion of
practice to provide postpartum and newborn care to women, neonates, and their families  2. Utilizes the midwifery management process to provide exams with a passing grade; satisfactory completion of critical thinking writing assignments.  3. Utilizes the midwifery management process to provide culturally  4. J&L Satisfactory completion of clinical practicum; satisfactory completion of Completion of clinical practicum; satisfactory completion of
postpartum and newborn care to women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally  postpartum and quizzes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  Page 2. Utilizes the midwifery management process to provide culturally  Page 3. Utilizes and course exams with a passing grade; satisfactory completion of critical thinking writing assignments.  Page 4. Utilizes the midwifery management process to provide culturally to provide culturally to provide completion of the passing grade; satisfactory completion of critical thinking writing assignments.
newborn care to women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally  exams with a passing grade; satisfactory completion of critical thinking writing assignments.  Satisfactory completion of clinical practicum; satisfactory completion of
women, neonates, and their families  2. Utilizes the midwifery management process to provide culturally  momen, neonates, and grade; satisfactory completion of critical thinking writing assignments.  L-J&L Satisfactory completion of clinical practicum; satisfactory completion of completion completion of completion completi
their families  2. Utilizes the midwifery E-IV III-A-G completion of critical thinking writing assignments.  2. Utilizes the E-I V III-A-G completion of clinical practicum; satisfactory to provide culturally E-VII completion of
2. Utilizes the E-I I-J&L Satisfactory completion of clinical management process to provide culturally E-VI E-VI to midwifery E-VI to provide culturally E-VII thinking writing assignments.  I-J&L Satisfactory completion of clinical practicum; satisfactory completion of
2. Utilizes the E-I I-J&L Satisfactory completion of clinical management process to provide culturally E-VII III-A-G completion of completion completion of completion completion of completion comp
2. Utilizes the E-I I-J&L Satisfactory completion of clinical management process to provide culturally E-VI E-VI completion of clinical completion of clinical practicum; satisfactory completion of
midwifery E-IV management process to provide culturally E-VI E-VI completion of clinical practicum; satisfactory completion of
midwifery E-IV management process to provide culturally E-VI E-VI completion of clinical practicum; satisfactory completion of
management process to provide culturally E-VI V-G practicum; satisfactory completion of
to provide culturally <b>E-VII</b> completion of
postpartum and presentation,
newborn care to completion of unit
women, neonates, quizzes and course
and their families. exams with a passing
grade, satisfactory
completion of critical
thinking writing
assignments.

3. Assumes	E-I	I-A-P	Satisfactory
professional	E-II	II- A-F; H&I	completion of clinical
responsibility for	E-III	IV- H	practicum; satisfactory
legal and ethical	$\mathbf{E}\text{-}\mathbf{V}$		completion of
practice.			interprofessional
			education activities
			(Virtual Clinic and
			Blackboard
			discussion); maintains
			accurate clinical
			experience records via
			Medatrax; completes
			self- evaluation via
			Medatrax.
4. Demonstrates self-	E-III	II-K	Completes unit self-
evaluation to ensure	E-IV		evaluation activities;
and validate optimal	E-IX		completes self-
postpartum and			evaluation via
newborn care to			Medatrax; completion
women, neonates, and			of unit quizzes and
their families.			course exams with a
			passing grade.

NURS 6117: Nurse-Midwifery Management: Integration Practicum

Learning Objectives	AACN MSN	ACNM Core	Evidence of Student
	Essentials Advanced	Competency	Learning
	Practice Nurse	(Appendix 2)	
	(Appendix 6)		
1.Demonstrates	E-I	I-A-P	Satisfactory completion
syntheses of theory,	E-II	II- A-Q	of clinical practicum;
hallmarks of	E-III	IV-A-I	completion of unit
midwifery and related	E-IV	V-A-G	quizzes and course
sciences, and evidence	E-V	VI	exams with a passing
based practice to	E-VII		grade; satisfactory
provide full-scope	E-IX		completion of
midwifery care.			NERCCEM exam
2. Utilizes the	E-I		Satisfactory completion
midwifery management	E-III	III-A-G	of clinical practicum;
process to provide	E-IV	V-C	completion of unit
culturally appropriate			quizzes and course
full scope midwifery			exams with a passing
practice.			grade, satisfactory
			completion of critical
			thinking writing

			assignments.
3. Assumes	E-I	I-A-P	Satisfactory completion
professional		II- C, H, & I	of clinical practicum;
responsibility for legal		IV- H	maintains accurate
and ethical practice.			clinical experience
_			records via Medatrax;
			completes
			self-evaluation via
			Medatrax.
4. Demonstrates self-	E-IX	II-K	Completes unit self-
evaluation to ensure			evaluation activities;
and validate optimal			completes self-
full scope midwifery			evaluation via
practice.			Medatrax; completion
			of unit quizzes and
			course exams with a
			passing grade.

NURS 6118: Integration of Nurse-Midwifery Professional Roles and Issues

Learning Objectives	AACN MSN	ACNM Core	Evidence of Student
	Essentials Advanced	Competency	Learning
	Practice Nurse	(Appendix 2)	
	(Appendix 6)		
1.Demonstrate	E-II	I-I	Participation in
methods for	E-III	II-M, & N	Midwifery Mini
establishment of	$\mathbf{E} extbf{-}\mathbf{V}$		Business Institute and
nurse-midwifery	E-VII		satisfactory completion
practice in various			of midwifery practice
settings.			plan assignment and
_			related quiz.
2. Apply concepts of	E-I	II-K	Satisfactory
role transition into			completion of the
professional nurse-			Professional Portfolio
midwifery practice.			and related
			assignments.
3. Analyze the	E-II	II-E, I, & M	Successful completion of
essential professional	E-III		all course assignments
standards, documents,	E-VI		and quizzes. Inclusion of
and policies of the			appropriate documents
ACNM and the state			and licensure
licensing and			information in
regulatory			Professional Portfolio
requirements for			and Practice Plan
nurse-midwifery			assignments.Successful
practice.			completion of issue
			advocacy letter
			assignment.

4. Evaluate issues and strategies related to documentation for coding and billing.	E-V E-VI E-IX	II-I, & N	Participation in webinar on these topics and successful completion of quiz on these topics. Successful completion of issue advocacy letter which may relate to this topic.
5. Apply the concepts of professional responsibility in the context of a nursemidwifery practice.	E-IX	II-O, & P III-F	Participation in the Midwifery Mini Business Institute and successful completion of the Practice Plan assignment. Successful completion of quizzes.

NURS 6993 Advanced Nursing Synthesis

Learning Objectives	AACN MSN	ACNM Core	Evidence of
	Essentials	Competency	Student Learning
	Advanced	(Appendix 2)	
	Practice Nurse		
	(Appendix 6)		
1.Critically evaluate graduate	E-IV	I-C, M, & P	Demonstrated
nursing core concepts.		II- $\mathbf{F}$ , $\mathbf{G}$ , $\mathbf{J}$ , $\mathbf{K}$ , $\mathbf{L}$ , $\mathbf{N}$	through the
			academic portfolio
			and successful
			completion of the
			Evidence-Based
			Practice Guideline
2. Synthesize nursing	E-II	I-A-P	Demonstrated
concentration-related content.	E-III	II-A-Q	through the
	E-IV	III-A-G	academic portfolio
	E-IX	IV-A-I	and successful
		V-A-G	completion of the
		VI	Evidence-Based
			Practice Guideline
3. Application of nursing	E-II	I-A-P	Demonstrated
knowledge/practice/interventions	E-III	II-A-Q	through the
	$\mathbf{E}\text{-}\mathbf{IV}$	III-A-G	academic portfolio
	$\mathbf{E}\text{-}\mathbf{V}$	IV-A-I	and successful
	E-IX	V-A-G	completion of the
		VI	Evidence-Based
			Practice Guideline

#### Appendix 6

#### The 2021 American Association of College of Nursing (AACN) Essentials: Core Competencies for Professional Nursing Education

<u>Domain 1. Knowledge for nursing practice:</u> encompasses the integration, translation, and application of disciplinary nursing knowledge and ways of knowing, as well as knowledge from other disciplines, including a foundation in liberal arts and natural and social sciences.

<u>Domain 2. Person-centered care:</u> focuses on the individual within multiple complicated contexts, including family and/or important others. Person-centered care is holistic, individualized, just, respectful, compassionate, coordinated, evidence-based, and developmentally appropriate.

**Domain 3. Population health:** spans the healthcare delivery continuum from prevention to disease management of populations and describes collaborative activities with affected communities, public health, industry, academia, health, local government entities, and others for the improvement of equitable population health outcomes

<u>Domain 4. Scholarship for nursing practice:</u> involves the generation, synthesis, translation, application, and dissemination of nursing knowledge to improve health and transform healthcare. <u>Domain 5. Quality and safety:</u> as core values of nursing practice, this domain involves enhancing quality and minimizing risk of harm to patients and providers through both system effectiveness and individual performance.

<u>Domain 6. Interprofessional partnerships:</u> involves intentional collaboration across professions and with care team members, patients, families, communities, and other stakeholders to optimize care, enhance the healthcare experience and strengthen outcomes.

<u>Domain 7. Systems-based practice:</u> prepares nurses to lead within complex systems of healthcare. Nurses must effectively coordinate resources to provide safe, quality, equitable care to diverse populations.

<u>Domain 8. Informatics and healthcare technologies:</u> used to provide safe, high quality care, gather data, form information to drive decision making, and support professionals as they expand knowledge and wisdom for practice.

<u>Domain 9. Professionalism:</u> involves cultivating a sustainable professional nursing identity, perspective, accountability, and comportment that reflects nursing's characteristics and values. <u>Domain 10. Personal, professional, and leadership development:</u> includes activities and self-reflection that foster personal health, resilience, and well-being, lifelong learning, and support the acquisition of nursing expertise and assertion of leadership.

Concepts for Nursing Practice: the Essentials also feature 8 concepts which are central to professional nursing practice and are integrated within and across the domains and competencies. A concept is an organizing idea or a mental abstraction that represents important areas of knowledge. Each Essentials concept serves as a core component of knowledge, facts, and skills across multiple situations and contexts within nursing practice. Each concept functions as a hub for transferable knowledge, thus enhancing learning when learners make cognitive links to other information through mental constructs. The integration of concepts within the competencies and sub-competencies is essential for the application throughout the educational experience and serve as a foundation to students' learning.

The featured concepts are:

Clinical Judgment Communication

Compassionate Care Diversity, Equity, and Inclusion

Ethics Evidence-Based Practice
Health Policy Social Determinants of Health

These Essentials represent an opportunity for a future characterized by greater clarity as it relates to

expectations of graduates and a more disciplined approach to nursing education. Competencies are used within the academic program as core expectations, thus setting a common standard. Additional elements within a degree plan will allow schools to differentiate degree paths using the same sub-competencies and to distinguish themselves in alignment with various institutional missions. This model adapts to the current state of nursing education, and perhaps more importantly, provides a path for an evolving trajectory for nursing education. Over time, higher education, stakeholder demands, nursing regulatory standards, and economics are among the many forces that will drive the direction and pace of change for nursing education in the future.

For referencing on the above and full details on the domains, concepts, and sub-competencies, please click <u>here</u>.

#### Appendix 7 Nurse-Midwifery Concentration East Carolina University College of Nursing On-Duty Guidelines for Student Nurse-Midwives

There is evidence in the literature supporting decreased student learning and increased personal and patient safety concerns when students are awake and working over a 24-hour period. Incidents of fatal automobile crashes while driving after long periods on duty have been reported. Experienced nurse- midwives with a fund of knowledge and practiced clinical judgment will likely be able to function in a safer manner, if fatigued, than would a student whose knowledge, skills, and judgment are in the early stages of development. Based on a desire to promote optimal learning and to protect the safety of patients, students, and preceptors, the ECU Midwifery Program faculty developed the following on-duty guidelines for students.

Students should be awake and working in the clinical setting no more than 16 consecutive hours. If the student is on-call with a preceptor for a 24-hour period, after 16 consecutive hours engaged in patient care, he/she is required to rest or sleep for a period of time deemed necessary by the student before engaging in further clinical activities. This rest/sleep period must be a minimum of 4 hours long.

Professional judgment and responsibility require consideration of the following caveats:

- 1. Arrive well rested for clinical experiences.
- 2. Anticipate the course of a patient's labor and rest early in the labor, if possible, so that you will be alert to participate in later-stage management and birth.
- 3. If you anticipate having to leave to rest before a patient delivers, communicate with the patient ahead of time so that the patient does not feel abandoned at the last minute.
- 4. It is neither appropriate nor necessary to leave your post should the 16<sup>th</sup> hour end in the middle of a critical procedure such as a birth. Instead, complete the activity as soon as feasible and then turn the management over to your preceptor to continue care. For example, if the patient is 8cm. and progressing in such a manner that it appears that she will deliver within the hour, you may extend your participation for one more hour.
- 5. Be mindful of your level of fatigue whatever the hour. If you feel that you are too fatigued to proceed safely with patient involvement, communicate with your preceptor and arrange to take an appropriate amount of time to rest or sleep.
- 6. When your on-duty time is over, assess your level of fatigue and rest or sleep if you cannot drive home safely.
- 7. Arrange your work and family responsibilities so that you are not responsible for working or child care immediately after finishing a 16 hour or more on-duty period. Your patients on your job and your family deserve the utmost concern for their safety and care too.

Approved by ECU Midwifery Faculty 9-7-14

### Appendix 8 Summary of Student Survey Requirements

We know students are busy and all the survey requests seem overwhelming or may even seem like SPAM, but they are critical for the University and the College of Nursing to meet our program evaluation, assessment, and accreditation requirements. Without your input, we cannot improve and would have difficulty meeting accreditors' expectations for evaluation of our programs. Here is a table of what you can expect to receive, when it will be requested and how you receive the survey link. Below the table is a description of each survey. If you ever question the legitimacy of a survey request, please contact the CON Office of Program Evaluation or the Midwifery Education Concentration Director.

Department or Concentration	Research Report or Documents	When survey requested	Where you will find the link
	Agency and Preceptor Evaluation	End of Each Semester, close to end of clinical experience	On the learning management system, placed by faculty (usually required to receive course grade)
	Benchmark by Elentra	Usually after midterm	Individual link emailed to each student by the company
MSN and post-MSN	Employment Survey Goes to graduating students	End of final semester including summer graduates	On the learning management system, placed by faculty
certificates	Graduate Student Exit Survey (GSES) This is an ECU required survey	Near end of final semester	Emailed from University to students
	Survey of Student Opinion of Instruction (SSOI) Each course with adequate enrollment each semester	2 weeks before end of semester	Link emailed from University to students
	College of Nursing Alumni Survey	1 year after graduation	Email – be sure to leave us a permanent email to reach you (Tip: activate alumni email address and use this)

CON Student Agency and Preceptor Evaluation: This survey gathers student input on the quality of agency and preceptors (when applicable) for clinical courses. The information allows faculty to ensure the best experiences for future students. Students are URGED not to wait to report major concerns, but to directly notify faculty when they occur. This survey is an overall way for the student to evaluate their clinical experiences. The results are aggregated and seen by chairs and program directors after the semester ends.

Benchworks by Elentra (formerly EBI/Skyfactor Survey: This survey of exiting nursing graduate students is based on accreditation needs as required. The results are aggregated and measure performance indicators such as overall effectiveness, strengths, etc. The ECU CON results are compared to peer institutions and help the CON meet accreditation standards.

Employment Survey: This survey is a University requirement that has nursing-specific questions we need for our evaluation and accreditation. It is called the Pirate Nurse Employment Survey. The survey is designed to collect specific information on students' plans after graduation, including detailed information on employment, further graduate/profession school attendance, and participation in career-preparation activities while attending College of Nursing at East Carolina University (ECUCON). Even if the graduating student is still seeking employment or is not changing employment, the student should still complete the survey. It is quick and can also help us seek scholarship or grant funding for future Pirate Nurses.

<u>Graduate Student Exit Survey:</u> As part of the ongoing assessment of ECUCON professional programs, the ECU Institutional Planning, Assessment and Research office sends this survey near the end of the graduate student's final semester via email. Our CON graduates can be compared to all ECU graduates and help meet University and CON accreditation requirements. This data is also reviewed and used to improve student experiences for the future.

Survey of Student Opinion of Instruction (SSOI): Near the end of every course, students are provided, and urged to complete, the SSOI through the Blue system. The student's responses are anonymous (unless you provide your name in the Comment form) and will not be seen by the faculty until after grades are submitted. Faculty can see response rates and may be reminding the class to complete the survey. If a student has a major problem or concern, please communicate directly with the faculty immediately – the SSOI comments are not seen by the faculty until well after the semester ends (and after anything could be done to remedy the problem). Students should also know the comments entered are NOT seen by the faculty's supervisor. Response rates are one of indicators in various ranking surveys.

<u>CON Alumni Survey:</u> Look for an alumni survey approximately one year after graduation. The survey contains employment information, rankings of the college with respect to achieving professional competencies and skills, and rankings with respect to distance education and diversity. Additionally, the survey permits alumni response to open-ended questions. The concentration directors will receive the results for their specific alumni to use to improve or enhance their disciplines. We want to know how you are doing and will use your alumni survey data for accreditation and program evaluation. Please take a few minutes to check in with us on this survey!

# Appendix 9 East Carolina University College of Nursing Graduate Student Handbook Professional Dress Code/Uniforms

The uniform identifies the East Carolina University College of Nursing students and indicates to others their individual and professional standards. The following guidelines are adapted from the requirements 4Prevention. If a student is unable to comply with the professional dress code/uniform as specified, they should submit their concern in writing to the Department Chair.

Professional dress is required when in clinical or a community agency and while on campus and will reflect nursing professionalism.

- When students are wearing a lab coat, it should be clean and pressed with the ECU CON student identification visible and no other agency/employment logo or writing.
- Clinical attire when attending clinical practicum experiences, the student is representing the ECU College of Nursing and their professional program, concentration, or specialty.
  - Clothing Students should dress in neat, clean, wrinkle-free business casual attire or scrub set (if permitted by practice or agency). Skirts or dresses must be appropriate length and cut for stooping and bending, as may be required during some patient care. If, when seated, the hem comes to 3 inches above the knee, opaque tights or leggings should be worn. Business casual does not include revealing clothing (bareback, open shoulders, crop tops, cleavage showing with changes in position, leggings, yoga pants or tight-fitting pants without long tunic/sweater covering or denim). Hats are not allowed.
  - O Shoes Must be non-permeable (for ready cleaning) and closed-toe and heel. Shoes should be professional in appearance, safe for the clinical setting (such as less than1-inch heels) and must be neat and clean.
  - o ECU CON Identification the ONE Card or student picture ID is used as an ID and should always be visible. For compliance with NCBON, include RN and role, i.e., nursing or NP student. Some clinical or community agencies may require agency specified student badges to be worn. Students should never wear their employment ID badge when in activities related to their student role.
    - Professional badge holders are acceptable.
- It is expected that appearances should not hinder the formation of a therapeutic relationship with patients/clients. Therefore,
  - O Cosmetics should be minimal and subtle with no fragrances.
- No artificial nails, including gel or acrylic overlays, extensions, or colored nail polish. ort, clean nails only per OSHA and CDC standards.
- Potentially offensive tattoos must be covered.