

HEALTH PROFESSIONS

NURSING PROGRAM

NRS 125

CONCEPTS OF NURSING PRACTICE II

COURSE OUTLINE

FALL 2017



COURSE OUTLINE

Course Number: NRS 125 Course Title: Concepts of Nursing Practice II

Credits: 8 Hours: Theory 3

Weeks: 15 College Lab 3
Clinical Lab 12

Course Coordinator

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Catalog description:

Builds on the first semester courses to further refine the concepts of nursing practice with application to the care of diverse clients with uncomplicated acute and chronic conditions across the lifespan. Application of knowledge and skill occurs in the nursing laboratories and a variety of clinical settings.

Prerequisites:

BIO 104 with a minimum C+ grade, NRS 111, NRS 112

Co-requisites:

None

Expectations: We as faculty are here to help you have success in not just this course, but all your nursing school endeavors. If you want success, you will need to work for it. It is imperative that you understand you must be committed to doing all you can to succeed. We will be here to guide you, advise you, and encourage you; but it does start with you. And just as I have expectations for you, I fully understand you have expectations of me. Some expectations for you, the student, include:

- You will come to class prepared, having completed the assignments listed in this course outline
- You will conduct yourself in a professional manner in all situations
- You will adhere to all components engrained within the academic integrity standards set forth by this institution
- You will maintain open communication with Prof. Lee regarding questions, concerns, or any issues you feel will impede your ability to have success in this course
- You will remind yourself every day that you can do this and you will achieve your goal of joining this amazing, selfless profession

Please take the time to consider some expectations that you have for me, your professor, as I want to make sure I am setting a good example for you!! I expect you to let me know what you have come up with.

Required Textbooks and Materials:

Adams, M.L., Holland, L.N. & Urban, C.Q. (2017) *Pharmacology for Nurses A Pathophysiologic Approach*. (5th Ed.) Upper Saddle River: Pearson Education, Inc. (ISBN 13:-978-0-13-425516-3).

Callahan, B. (2015). *Clinical Nursing Skills: A Concept-Based Approach to Learning, Volume Three.* (2nd. Ed.) New York: Pearson Education, Inc. (ISBN 978-0-13-335179-8)

D'Amico, D. & Barbarito, C. (2016). Health & Physical Assessment in Nursing. (3rd Edition.) Upper Saddle RiverL Pearson Education, Inc. (ISBN 978-0-13-387640-6).

DocuCare: Please refer to the end of the course outline for more information and purchase instructions

MyNursingLab: Electronic resource bundle from Pearson that includes supplemental study materials and additional electronic textbooks. Sold in college bookstore as a bundle with concept textbooks and pharmacology text. May be purchased separately for higher cost.

North Carolina Concept-Based Learning Editorial Board. (2015). *Nursing: A Concept-Based Approach to Learning, Volumes One & Two.* (2nd ed.) Upper Saddle River: Pearson Education Inc. (Volume One: ISBN-13:978-0-13-293426-8; Volume Two: (ISBN-13: 978-0-13-293427-5).

Silvestri, L.A, (2017) Saunders Comprehensive Review for the NCLEX-RN Examination. (7th Ed.) St. Louis, MI. Elsevier Saunders. (ISBN-13: 9780323358514).

Simple function calculator for math test and quizzes. Scientific calculators may be used but must be cleared prior to any exams. Cell phones will not be allowed for use during exams.

Supplies for clinical lab (stethoscope, manual BP cuff, penlight, and a wrist watch)

vSim for Nursing: Students are required to purchase the <u>Medical-Surgical bundle</u>, containing 10 patient care scenarios. Please go to the end of the course outline to receive instructions on how to order.

In addition to textbook requirements, **students will NEED regular access** to a computer with internet access and the ability to generate Microsoft Word documents or Adobe Acrobat pdf files.

Recommended Textbooks:

American Psychological Association. (2010) Publication Manual of the American Psychological Association. (6th ed.). American Psychological Association: Washington D.C.

Doenges, M.E., Moorhouse, M.F., Murr, A.C. (2014) *Nursing Care Plans: Guidelines for Individualizing Client Care Across the Life Span.* (9th ed.) Philadelphia: FA Davis. (ISBN-13: 978-0803630413 ISBN-10: 0803630417).

Nugent, P.M., & Vitale, B.A. (2016) *Test Success: Test Taking Techniques for Beginning Nursing Students*. (7th ed.) Philadelphia: FA Davis. (ISBN 13: 978-0-8036-4418-2).

Nugent, P.M., Vitale, B.A. (2015). Fundamentals Success. (4^{th} ed.) Philadelphia: F.A. Davis. (ISBN 13: 978-0-8036-4414-4).

Pickar, G.D., Abernethy, A.P. (2013) *Dosage Calculations*. (9th ed.) Clifton Park: Thompson Delmar Learning (**ISBN10**: 1-4390-5847-4; Ebook: **ISBN13**: 978-1-4390-5847-3).

Vallerand, A.H. & Sanoski, C.A. (2016) *Davis's Drug Guide Nurses*. (15th ed.) Philadelphia: FA Davis. (ISBN-13: 978-0-8036-5705-2).

Venes, D. (2012) *Taber's Cyclopedic Medical Dictionary*. (23RD. ed.) Philadelphia, FA Davis. (ISBN-13: 978-0-8036-5904-9).

Course Information & Web Resources:

Nursing Program website – www.mccc.edu/nursing (Nursing Program Handbook, program policies, course outlines)

Mercer Online (Blackboard) – http://www.mccc.blackboard.com (Course shell containing lecture handouts, course gradebook, other course learning resources)

Evolve-HESI – http://evolve.elsevier.com (for case studies & practice exams)

Pearson – www.mynursingkit.com (textbook resources)

NCSBN NCLEX-RN Detailed Test Plan – https://www.ncsbn.org/2016 RN Test Plan Candidate.pdf

Other Resources:

Personal Digital Assistant (PDA)

Student Learning Outcomes:

NRS125 supports MCCC's Institutional Learning Goals:

Mercer County Community College Institutional Learning Goals

- IL1. **Written and oral communication in English**: Students will communicate effectively in both speech and writing.
- IL2. **Mathematics:** Students will use appropriate mathematical and statistical concepts and operations to interpret data and to solve problems.
- IL3. **Science:** Students will use the scientific methods of inquiry, through the acquisition of scientific knowledge.
- IL4. **Technology:** Students will use computer systems or other appropriate forms of technology to achieve educational and personal goals.

- IL5. **Social Science:** Students will use social science theories and concepts to analyze human behavior and social and political institutions and to act as responsible citizens.
- IL6. **Humanities:** Students will analyze works in the fields of art, music, or theater; literature; philosophy and/or religious studies; and/or will gain competence in the use of a foreign language.
- IL7. **History:** Students will understand historical events and movements in World, Western, non-Western or American societies and assess their subsequent significant.
- IL8. **Diversity and Global Perspective:** Students will understand the important of a global perspective and culturally diverse peoples.
- IL9. **Ethical Reasoning and Action:** Students will understand ethical issues and situations.
- IL10. **Information Literacy:** Students will recognize when information is needed and have the knowledge and skills to locate, evaluate, and effectively use the information for college level work.
- IL11. **Critical Thinking and Problem Solving:** Students will use critical thinking and problem solving skills to distinguish among inferences, opinions and facts.

Program Student Learning Outcomes:

Guided by these principles and beliefs, Mercer County Community College provides a program that prepares graduates who will function with technical competence within various care settings.

The graduate will:

- P1. Provide safe, quality, evidence-based, patient-centered nursing care in a variety of healthcare settings to diverse patient populations across the lifespan.
- P2. Engage in clinical reasoning to make patient-centered care decisions.
- P3. Participate in quality improvement processes to improve patient care.
- P4. Collaborate with members of the inter-professional team, the patient, and the patient's support persons.
- P5. Use information management (informatics) principles, techniques, and systems, and patient care technology to communicate, manage knowledge, mitigate error, and support decision-making.
- P6. Assimilate leadership, management, legal, and ethical guidelines in practice as a Registered Nurse.

Course Student Learning Outcomes

This course is a continuation of the fundamental concepts of nursing practice and application of those concepts with a focus on wellness and the care of patients experiencing uncomplicated acute and chronic

conditions. Application of knowledge and skills occurs in the nursing laboratories and a variety of clinical settings.

- 1. Apply nursing concepts to provide safe, quality, evidence-based, patient-centered nursing care to diverse acutely ill adult patients and the reproducing family. *Institutional Learning Goals* 1,2,3,5,8,10,11; *Program Goal* 1
- 2. Demonstrate clinical reasoning to make patient-centered care decisions. *Institutional Learning Goals* 1,2,3,4,9,10,11; *Program Goal* 2
- **3.** Relate quality improvement processes to improve patient care. *Institutional Learning Goals* 1,2,4,10,11; *Program Goal 3*
- **4.** Contribute to the collaborative relationship with members of the interprofessional team, the patient, and the patient's support persons. *Institutional Learning Goals 1,5,8,11; Program Goal*
- 5. Describe information management (informatics) principles, techniques, and systems, and patient care technologies that are used to communicate, manage knowledge, mitigate error, and support decision-making. *Institutional Learning Goals 4,10,11; Program Goal 5*
- 6. Demonstrate the use of leadership, management, legal, and ethical guidelines when caring for diverse acutely ill adult patients and the reproducing family. *Institutional Learning Goals 1,5,9, 11; Program Goal 6*

Determination of NRS 125 Grade:

In order to receive a grade in NRS 125, these criteria must be satisfied:

The student must:

- 1. Achieve satisfactory as the final grade on the Clinical Laboratory Performance Evaluation for at least (5) clinical objectives.
- 2. Achieve a 90% on the Medication Calculation test.
- 3. Complete (5) exams and (1) final exam as scheduled.
- 4. Complete the HESI Maternity Exam as scheduled on assigned date.*
- 5. Complete the Group Safety Project.
- 6. Complete the required vSim patient scenarios as per grading rubric.
- 7. Complete all required skills presented in College Lab.
- 8. Complete HESI case studies as assigned.

When all course criteria have been met, the student will be assigned a grade as outlined in Evaluation of Student Learning - Grading.

*Due to the scheduling of lecture, lab, and clinical it may be necessary for HESI exam administration to occur on a weekend. Exact date to be announced in class and/or on black board.

Evaluation of Student Learning / Grading Information:

<u>Attendance:</u> Please review full attendance policy in the Nursing Program Handbook. <u>POLICY</u> REGARDING ATTENDANCE AND TARDINESS WILL BE UPHELD AS OUTLINED.

Theory Classes:

Theory sessions are based on learning objectives from the course outline and equate to 3 hours per week.

Textbook readings are assigned based on weekly learning objectives listed in the course outline and should be completed prior to the class session.

Classroom experience will involve *critical thinking interactive learning activities* which will require reading the assigned readings prior to class. A presentation of theory concepts will be given at the beginning of the class followed by classroom learning activities. All students will be asked to participate in small groups, sometimes assigned.

Cell phones must be shut off during class sessions. During testing cell phones, PDA's or any other electronic device must be turned off and placed at the front of the room with personal belongings. Recording any class session is at the discretion of the instructor. Permission to tape should be obtained prior to the beginning of class.

HESI Exam:

HESI Med-Surg 1 exam will be given in this course at the end of the medical-surgical lectures (Check black board, Lessons, and then click on the folder titled **Testing Information**). This is a web exam which requires your evolve login and password to access the exam Students are expected to achieve a score of 850 on the exam. Students are encouraged to complete any practice test and/or quizzes available through the Elsevier site. There is a correlation between HESI scoring and NCLEX success, so it is imperative you follow the recommended steps prior to taking the exam. If you need additional assistance in accessing the case studies or practice tests, or any questions regarding HESI, please see the NRS 125 course coordinator.

While the Med-Surg 1 HESI is not factored into your final grade, The Maternity HESI Exam is a contributory factor in final grade determination, so please prepare for the exam as stated above. There is **NO CURVING** of the HESI exam grades; your conversion score is your final score. Remediation is required and instructions will be provided. This remediation must be complete to be eligible to sit for your final exam.

NRS 125 Evolve Case Studies:

Students will complete the required Evolve-Elsevier/HESI Case Studies as an adjunct to learning of concepts and an opportunity to practice NCLEX style test questions. These Case Studies will be weighted, making up 5% of your final course average. Each student must log unto the Evolve-Elsevier website via your graduation class date, sign-in, and then work through each case study to completion.

How HESI Case Studies Work:

Students are presented with a scenario that introduces the client and then a series of small sets of questions. At the end of the case study, the student will see a summary screen with all of the rationales for each question.

If a student leaves a case study before completing it, they can come back and finish at a later time. When a student returns to your Evolve course, they can resume the case study by clicking the Resume button. The student will see the page of questions where they left off before closing the case study.

Visit the Evolve Support Portal at http://evolvesupport.elsevier.com to access the Evolve Knowledge Base, Downloads, and Support Ticket System. This can also be located by going to 'Help & Support' on the Evolve Portal. Contact the following for support: 1-800-401-9962.

vSim

Students will be expected to purchase vSim within the first 3 weeks of the start of the semester. The first vSim patient scenario will correspond with the concepts introduced in week 4 of the medical-surgical component of the course. The names of the patients are listed in your course outlined, bolded in red so you can easily discern them. Please refer to the vSim grading rubric for information regarding the grading requirements.

Safety Group Presentation Guidelines:

Students will be broken up into small groups by the Course Coordinator. Assigned groups will be announced on blackboard within (2) weeks of the start of the course.

- 1. During the 2^{nd} week of class, (1) member of each group will be chosen to randomly pick a topic.
- 2. All presentations will be given in college lab during week 9.
- 3. The grading rubric and student groups with chosen topic will be posted on blackboard in the folder titled "Patient Safety Project."

ASSIGNMENT:

The group will be given a specific patient safety issue

- a. Identify chosen topic and use objectives to guide the content that you will be covering during the presentation. If your choice was medication safety you might research as follows
- b. Be sure the example of patient scenario is relevant and appropriate to the goal that was chosen. List possible causes and follow-up with actual/potential consequence for the patients. Support your information with evidence. For example, one of the 2016 patient safety goals is "Use Medicines Safely". If chosen you might include:
 - Number of medication errors
 - Improper use of abbreviations
 - Illegible handwriting
 - Verbal orders that are not read back and verified
 - Improper labeling in the pharmacy
 - Distraction during medication administration
- c. Solutions to addressing/resolving the causative factor(s) should be researched and evidence-based practice should be the basis for planning.

<u>College Lab</u>: This weekly lab is designed to help the student gain proficiency in nursing skills in a controlled setting utilizing videos, interactive computer learning, hands on demonstration, and simulation, and practice of skills. Weekly readings, objectives and activities are highlighted in the course outline. Assigned readings will come from the skills text. Students will observe a critical skill demonstration or view a skill specific video. The student will then be expected to practice the skill to gain proficiency. STUDENTS ARE EXPECTED TO COME TO THE COLLEGE LABORATORY HAVING READ THE CLINICAL SKILLS BOOK RELEVANT TO THE COLLEGE LAB OBJECTIVES FOR THAT PARTICULAR WEEK. (See the course outline for college lab weekly objectives).

<u>Clinical Lab:</u> The clinical laboratory provides students with the opportunity to provide care to clients in order to meet course goals. Preparation for clinical lab will focus on clinical objectives listed in the course outline. The clinical lab consists of seven hours twice per week or a twelve hour day once a week. Weekly clinical assignments will be given on site in the clinical area. Review the dress code in the Student Handbook. Bring appropriate resources to research medications and medical diagnosis. Students are required to also bring their <u>student manual</u> to work on clinical activities when not engaging in direct patient care activities.

In general, during the clinical lab, students are expected to:

<u>Pre-Conference:</u> One Hour: (before caring for patients on the unit)

- A. Utilize Clinical Prep Form for SBAR reporting to present the assigned patient to the group. Be able to discuss the patient's alteration of focused concept including but not limited to oxygenation, perfusion, comfort, inflammation, immunity, metabolism, mobility, and/or tissue integrity identifying primary and secondary diagnoses, with succinct explanation of signs and symptoms, as well as methods to diagnose and treat the disease or condition. Use textbook as a resource.
- B. Identify and explain patient's alterations based on disease process, diet order and rationale for ordered pharmacological agents
- C. Incorporate assessment findings, developmental tasks (according to Erickson), appropriate to the client's age and the implications for planned care.
- D. Formulate a plan of care using the nursing process to include nursing diagnosis, each with goals, (assessment priorities, nursing actions, and patient education)
- E. Discuss planned care including priority assessment focus, nursing actions (including medication administration), and patient/family education.
- F. Pre-conference preparation may be collected by instructor for evaluation.
- G. There may be times where pre-conference does not occur, at which time the clinical instructor will provide a de-briefing for the clinical day.

Clinical Experience:

- A. Receive report on assigned client(s), review medical record, identify any changes in priorities. Identify changes in laboratory values and how they are correlated with the medications and the physiologic process.
- B. Interview and assess your assigned client
- C. Revise your preliminary plan as needed using data obtained in report, from the medical record, and your assessment of the client.
- D. Implement the nursing plan by caring for your client demonstrating proficiency in nursing skills and seeking help from your instructor (Refer to weekly clinical objectives in course outline).
- E. After researching assignment medications from an acceptable resource administer medications as assigned by clinical instructor and coordinated with primary RN.
- F. Report assessment findings to appropriate assigned nursing staff in a timely manner.
 - 1. Client information received during clinical lab is to remain confidential at all times.
 - 2. Patient records are not permitted to be photocopied.
 - 3. Documentation will be complete in the DocuCare electronic charting system following the instruction of the clinical instructor.

Post Conference: One Hour:

- A. Review and evaluate the care given and the client's response to care plan.
- B. Discuss revisions that should be made in your plan to improve care.

- C. Discuss assessments made, needs identified, actions taken/medications given, leading to a therapeutic outcome.
- D. Compare and contrast how the observations seen in the clinical area compare to the concepts studied E. There is a possibility that post-conference will be shortened or not done, in which case your clinical instructor may provide a de-briefing of the clinical day.

CLINICAL OBSERVATION EXPERIENCE:

Students may have the opportunity to rotate through the preoperative, operative, Post Anesthesia Care Unit (PACU), and postoperative experience following a patient from start to finish experiencing the operative experience. The objectives of the experience correlate to the NCLEX test plan of what is expected for the student to know about the PERIOPERATIVE experience.

Assignment, who to report to, how to prepare, what to wear, time schedule, hospital to report to will all be under the NRS 125 Mercer Online (Black board) Course folder: OR/PACU OBSERVATION EXPERIENCE.

OBJECTIVES FOR EXPERIENCE

PREOPERATIVE OBJECTIVES:

SAFE AND EFFECTIVE CARE ENVIRONMENT

- 1. Observe appropriate patient identifiers when health care providers are providing instruction, administering drugs, marking surgical sites, and performing any procedure
- 2. Observe how the patient has been given informed consent for the surgical procedure
- 3. Observe the verification of the surgical checklist completion
- 4. Identify how patient conditions or issues are communicated to other members of the surgical and postoperative teams

PSYCHOSOCIAL INTEGRITY

- 1. Observe how the patient is taught about what to expect during the surgical procedure
- 2. Observe how the patient's learning needs are identified

PHYSIOLOGICAL INTEGRITY

- 1. Evaluate personal factors that increase the patient's risk for complications during and immediately after surgery
- 2. Evaluate laboratory values for changes that may affect the patient's response to drugs, anesthesia and surgery
- 3. Observe the use of anti-embolic stockings to reduce or prevent vascular complications

INTRAOPERATIVE OBJECTIVES:

SAFE AND EFFECTIVE CARE ENVIRONMENT

- 1. Observe use of appropriate patient identifies when administering drugs or marking surgical sites
- 2. Observe verification of patient receiving informed consent for surgical procedure
- 3. Differentiate the roles and responsibilities of intra-operative personnel
- 4. Understand the principles of infection prevention as they apply to aseptic technique in setting up a sterile field
- 5. Understand the appropriate technique to apply and remove surgical attire.
- 6. Identify the nurse's role in monitoring al Operating Room (OR) personnel for possible breaks in sterile technique

PSYCHOSOCIAL INTEGRITY:

1. Assist in providing nursing interventions to reduce patient and family anxiety

- 2. Observe how the nurse act as a patient advocate with regard to patients' rights, informed consent, and advance directives
- 3. Observe how the nurse ensures the patient's safety and dignity during an operative procedure PHYSIOLOGICAL INTEGRITY:
 - 1. Observe how nurses assess patients for specific problems related to positioning during surgical procedures
 - 2. Understand anatomic principles for modifying patient positioning and OR (operating room) bed padding to prevent skin breakdown, promote comfort, and prevent positioning injury during surgical procedures

POSTOPERATIVE OBJECTIVES:

SAFE AND EFFECTIVE CARE ENVIRONMENT

- 1. Observe how the PACU nurse applies concepts of sterile technique, asepsis, and Standard Precautions during wound assessment and dressing changes
- 2. Be able to explain specific agency criteria for determining readiness of the patient to be discharged from the post-anesthesia care unit (PACU)

HEALTH PROMOTION AND MAINTENANCE

- 1. Evaluate patient risk for complications of wound healing
- 2. Observe postoperative education given to patients

PHYSIOLOGICAL INTEGRITY

- 1. Observe the ongoing head to toe assessment of the postoperative patient
- 2. Identify how the nurse chooses priority nursing interventions for the patient recovering from surgery and anesthesia in the PACU
- 3. Identify how the nurse assesses for complications of shock, respiratory depression, and impaired wound healing
- 4. Identify how the nurse assesses the patient's level of postoperative pain, and evaluates the patient's responses to pain management
- 5. Explain the actions, dosages, side effects and nursing implications for pain medication given to the patient
- 6. Discuss how the nurse evaluates the client's surgical incision and wound for complications
- 7. Discuss (if observed) how health care team members perform emergency care procedures for surgical wound dehiscence or wound evisceration
- 8. Discuss (if observed) how health care team members perform emergency care procedures for complications of anesthesia or surgery
 - TOTAL CLINICAL EXPERIENCE: 14 HOURS (clinical experience and observation experience combined.) How this will be broken down will be found on the NRS 121 Mercer Online (Blackboard) folders: OR/PACU experience, and CLINICAL EXPERIENCE.

Testing Procedures:

- 1. Five exams and a cumulative final exam will be administered over the 15-week semester/1 week final exam testing period.
- 2. The exam(s) will be given during the first part of the lecture of the scheduled class week. Students will have 1 1/2 minutes to complete each of the theory based questions and 2 minutes for each dosage calculation question.
- 3. If a test is missed by the student, a make-up exam will be administered at the discretion of the instructor. This test may be alternate format. The instructor **MUST** be notified in advance of the inability of a student to take an exam as scheduled. **Failure to notify the instructor prior to the exam will result in a 0 grade for the exam.**
- 4. ALL EXAMS are scored on scantron forms. The scantron sheet stands as the final grade.
- 5. Please have #2 pencils available for scantron testing.

- 6. All cell phones must be turned off and put away during class sessions and placed in area of the room designated by the course instructor. All belongings, including but not limited to backpacks, books, purses, cell phones, and electronic devices are to be placed in the back of the lecture hall or as close to the door as possible, during testing.
- 7. Seating during the exam is at the discretion of the instructor or exam proctor.
- 8. All coats, hats, and hoodies are to be removed during the exam period.
- 9. There are no questions asked during or immediately following the test. If you have a question, please write it on the back of your scantron form.
- 10. Please refer to the nursing program testing policy in the Nursing Program Handbook.

Exam Review: Students will be given the opportunity to review their exam, once grades have been posted. Students who do not pass the exam will be given the priority regarding review. Once those meetings occur, other students wishing to review will be scheduled in groups of 10. Each student will be given their student test report **ONLY** and each group will have 15 minutes to look at the test question(s) and the rationale. No questions will be answered at this time. Prof. Lee will be available during scheduled office hours for any specific questions. All belongings must be left out of the room. There will be **no cell phones** allowed during the review. Please refer to the student handbook for additional information regarding the nursing program's test review policy.

<u>Dosage Calculation Math Requirement:</u> There will be a Medication Calculation test given during the first week of the semester. The medication calculation test includes a continuation of the dosage calculation content learned in NRS 112. A list of practice questions will be posted to blackboard prior to the first classroom meeting. Students will be required to take the exam in the testing center. No appointment in needed, just be aware of the hours of the testing center.

Students must achieve a grade of 90% or higher to pass the test. Any student that does not achieve 90% or greater will be required to remediate with Prof. Lee and re-take another Medication Calculation exam. Students are not allowed to pass medication in clinical until they achieve a 90% or greater. Therefore, failure of the 2nd attempt at the exam will result in an "unmet" clinical competency, resulting in failure of the course.

Grading:

5 exams at 10% each	50%
Final Exam	30%
Patient Safety Project	5%
HESI case studies	5%
Maternity HESI Exam	5%
vSIM patient scenarios	5%
Total	100%

Nursing Program Grading Policy (Effective Fall 2015) Grading Scale:

A = 93% - 100%

A = 90% - 92.99%

B+=87% - 89.99%

B = 83% - 86.99%

B - 80% - 82.99%

C + = 77% - 79.99%

C = 70% - 76.99%

D = 60% - 69.99%

F = 0% - 59.99%

C+ is the lowest acceptable passing grade for all nursing courses.

- S = Satisfactory (comparable to a "C+" or higher)
- U = Unsatisfactory
- I = Incomplete
- W = Withdrawal
- WI = Withdrawal Instructor Initiated
- WA = Withdrawal Administration Initiated

There will be no rounding of grades according to the Nursing Program Calculation of Grades Policy.

SCHEDULE of EXAMS:

Exam 1	Week 4
Exam 2	Week 7
Exam 3	Week 9
Exam 4	Week 12
Exam 5	Week 14

*Final Exam: 12/19/2017

Final Exam (cumulative):

The Student is responsible for maintaining a record of his/her own grades as they are achieved. Grades will be posted in blackboard within (1) week of assignment/test submission.** Any student not performing at a course average of 78% or better will be contacted by the course coordinator at mid-semester (around week 9) to discuss success strategies.

Academic Honesty:

Academic honesty is important to the learning organization's purpose of helping learners to develop critical, independent thinking skills and habits. Cheating and other forms of academic dishonesty run counter to this purpose and violate ethical and intellectual principles; they are therefore subject to penalties. For purposes of this course we will define academic dishonesty as:

^{*}Date subject to change. Students will be given notice of change is necessary.

^{**} Students will be notified by email if grades will be delayed for any reason

Plagiarism: Presentation of work that originates from another unacknowledged source as one's own. Presenting someone else's ideas, argument, or information verbatim (or close to verbatim) without acknowledgement of the source in assessments, papers, or discussions, constitutes plagiarism.

Cheating:

- a) Giving, receiving, or using, or attempting to give, obtain, or use, unauthorized information or assistance during an assessment or an examination
- b) Obtaining or conveying, or attempting to obtain or convey, unauthorized information about an assessment or examination questions
- c) Giving or receiving assistance on an essay or assignment that goes beyond that specifically allowed by the instructor (this includes buying and selling, or attempt to buy or sell essays and/or research assistance relating to course assignments)
- d) Impersonating someone else or causing or allowing oneself to be impersonated in an examination, or knowingly availing oneself of the results of impersonation
- e) Presenting a single piece of work in more than one course without the permission of the instructors involved

Academic Integrity Statement:

Mercer County Community College is committed to Academic Integrity – the honest, fair and continuing pursuit of knowledge, free from fraud or deception. This implies that students are expected to be responsible for their own work, and that faculty and academic support services staff members will take reasonable precautions to prevent the opportunity for academic dishonesty.

The college recognizes the following general categories of violations of Academic Integrity, with representative examples of each. Academic Integrity is violated whenever a student:

A. Uses or obtains unauthorized assistance in any academic work.

- Copying from another student's exam.
- Using notes, books, electronic devices or other aids of any kind during an exam when prohibited.
- Stealing an exam or possessing a stolen copy of an exam.

B. Gives fraudulent assistance to another student.

- Completing a graded academic activity or taking an exam for someone else
- Giving answers to or sharing answers with another student before, during or after an exam or other graded academic activity.
- Sharing answers during an exam by using a system of signals.

C. Knowingly represents the work of others as his/her own, or represents previously completed academic work as current.

- Submitting a paper or other academic work for credit which includes words, ideas, data or creative work of others without acknowledging the source.
- Using another author's words without enclosing them in quotation marks, without paraphrasing them or without citing the source appropriately
- Presenting another individual's work as one's own.
- Submitting the same paper or academic assignment to another class without the permission of the instructor.

D. Fabricates data in support of an academic assignment.

- Falsifying bibliographic entries.
- Submitting any academic assignment which contains falsified or fabricated data or results.

E. Inappropriately or unethically uses technological means to gain academic advantage.

- Inappropriate or unethical acquisition of material via the Internet or by any other means.
- Using any electronic or hidden devices for communication during an exam.

Each instructor and academic support service area is authorized to established specific guidelines consistent with this policy.

Consequences for Violations of Academic Integrity

For a single violation, the faculty member will determine the course of action to be followed. This may include assigning a lower grade on the assignment, assigning a lower final grade, failing the student in the course, or other penalty appropriate to the violation. In all cases, the instructor shall notify the Chair of the Academic Integrity Committee of the violation and the penalty imposed.

When two (or more) violations of academic integrity are reported on a student, the Academic Integrity Committee may impose disciplinary penalties beyond those imposed by the course instructor/s. The student shall have the right to a hearing before the Academic Integrity Committee or a designated subcommittee thereof.

Appeals

The student has a right to appeal the decision of the instructor, or the Academic Integrity Committee. Judicial procedures governing violations of Academic Integrity are contained in the Student Handbook. *Approved by Board of Trustees May 18, 2000 Amendments by AIC 1/26/2004*

ADA Accessibility Statement:

Mercer County Community College is committed to ensuring the full participation of all students in all activities, programs and services. If you have a documented differing ability or think that you may have a differing ability that is protected under the ADA and Section 504 of the Rehabilitation Act, please contact Arlene Stinson in LB 216 stinsona@mccc.edu for information regarding support services.

If you do not have a documented differing ability, remember that other resources are available to all students on campus including academic support through our Academic Learning Center located in LB 214.

The Nursing Program Handbook Information Packet:

Each nursing student will receive a copy of this handbook at the start of the program. The handbook is updated each semester and the most current version is available to all students on the nursing program website www.mccc.edu/nursing. Students are responsible to review the most current semester's handbook each semester and comply with the nursing program policies and procedures as written.

General College Information

<u>Use your "MyMercer" Portal!</u> Your "MyMercer" portal contains your MercerMail, financial information, class schedule, grades, and other information. Check your "MyMercer" portal every day! Visit <u>www.mccc.edu/mymercer</u> to access your portal.

<u>Tutoring support</u> Academic support services are free and available for all students. Visit the student center for more information.

Reasonable Accommodations for Students with Documented Disabilities The Office of Special Services (OSS) provides continued support to students with documented disabilities. Support staff are available to help students with differing abilities make a smooth transition to college as well as to succeed throughout their college experience. Contact:

Arlene Stinson, LB 217, 570-3525, stinsona@mccc.edu

<u>Career and Transfer Center</u> Planning to go to work or to transfer to a 4-year college after completing your Mercer degree? Contact the Career and Transfer Center for support and advice.

Laurene Jones (WWC transfer services), SC201, 570-3307, jonesl@mccc.edu Michael Glass (WWC career services), SC201 570-3530, glassm@mccc.edu Kimberley Bowser (TC transfer and career), KC216, 570-3110, bowserk@mccc.edu

Concept-Focused	Week	Concept/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
			N 1 G 11 G		
Assess clients with	Week	Concept:	North Carolina Concept-	Be prepared to	Drug calculation test
uncomplicated acute	1	OXYGENATION	Based Learning	demonstrate prior	
and chronic alterations			Editorial Board. (2015).	skills learned in NRS	Focused assessment of the
in oxygenation.		Exemplars	Nursing: A Concept-	112, listed in the	client who has
		Altered Physiology	Based Approach to	student manual.	uncomplicated acute and
Analyze collected data			Learning, Volumes One		chronic alterations in
as it pertains to		Gas exchange	& Two. (2nd ed.)	-Demonstrate the	oxygenation.
uncomplicated acute				components of a	
and chronic alterations		Respiratory Syncytial	Oxygenation: Pgs. 953-	focused respiratory	Critical thinking activity
in oxygenation.		Virus (RSV)	974	assessment	See student manual
		/Bronchiolitis			
Utilize collected data to			RSV: <i>Pgs.</i> 1018-1024	-Demonstrate	Doing an analysis of ABGs
formulate a plan of care		Chronic obstructive		suctioning a client with	for clients with alterations in
as it pertains to		pulmonary disease	COPD: Pgs. 1005-1018	tracheostomy or	oxygenation.
uncomplicated acute		(COPD)		endotracheal tube	
and chronic alterations			Pneumonia: Pgs. 584-		Medication administration
in oxygenation.		Pneumonia	599	-Explain collecting a	
				sputum specimen	SBAR/documentation
Implement the plan of		Acid base	Acid-Base: Pgs. <i>3-27</i>		
care in uncomplicated				-Demonstrate giving	Lifespan and cultural
acute and chronic		Anemia	Anemia: Pgs. 64-76	medications via	considerations of the clients
alterations in		- Acute blood loss		inhalation	with uncomplicated acute
oxygenation.		- Nutritional	Adams, M.L., Holland,		and chronic alterations in
			L.N. & Urban, C.Q.	-Explain purse lip	oxygenation.
Evaluate goals and		Interrelated	(2014) Pharmacology	breathing	
therapeutic outcomes in		concepts:	for Nurses A		Collaboration
uncomplicated acute			Pathophysiologic		
and chronic alterations		Cellular regulation	Approach. (4th ed.)		Delegation
in oxygenation.					
		Cognition	(Review any		Clinical decision making
		Comfort	pharmacology content		

Culture/lifespan	covered in lecture)	Professionalism
considerations		
	Please review video(s)	
Focused assessmen	nt prior to class (link(s)	
	found on black board)	
Health and wellnes	ss	
	Case studies	
Nutrition		
	Ticket to class	
Perfusion		
Pharmaco-	Group Activities:	
therapeutics		
	Interactive learning	
Prevention/	activities/strategies,	
modifiable risk	simulations, role play	
factors	clinical reasoning	
	exercises	
Safety		
Stress and coping		
Teaching and		
learning		

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess clients with	Week	Concept:	North Carolina Concept-	-Demonstrate the	Focused assessment with the
uncomplicated acute	2	PERFUSION	Based Learning	components of a	client who has
and chronic alterations			Editorial Board. (2015).	focused cardiac	uncomplicated acute and
in perfusion.		Exemplars:	Nursing: A Concept-	assessment	chronic alterations in
			Based Approach to		perfusion.
Analyze collected data		Deep vein thrombosis	Learning, Volumes One	-Explain the process of	
as it pertains to		(DVT)	& Two. (2nd ed.)	the application of anti-	Mini concept map
uncomplicated acute				embolism stockings	
and chronic alterations		Coronary artery	Perfusion: Pgs. 1031-		Clinical decision making of
in perfusion.		disease (CAD)	1076	-Demonstrate the	clients with uncomplicated
				application of	acute and chronic alterations
Utilize collected data to		Peripheral vascular	DVT: Pgs. 1130-1138	sequential compression	in perfusion.
formulate a plan of care		disease (PVD)		devices	
as it pertains to			CAD: <i>Pgs.</i> 1105-1130		Critical thinking activity
uncomplicated acute		Structural		-Demonstrate taking an	
and chronic alterations		Congenital heart	PVD: <i>Pgs.</i> 1198-1204	orthostatic blood	Medication administration
in perfusion.		defects		pressure measurement	
			Heart Defects: Pgs.		SBAR/documentation
Implement the plan of		Pregnancy Induced	1083-1105		
care in uncomplicated		hypertension (PIH)			Lifespan and cultural
acute and chronic			PIH: <i>Pgs.</i> 1204-1210		considerations of the client
alterations in perfusion.		Interrelated			with uncomplicated acute
		concepts:	Adams, M.L., Holland,		and chronic alterations in
Evaluate goals and			L.N. & Urban, C.Q.		perfusion.
therapeutic outcomes in		Comfort	(2014) Pharmacology		
uncomplicated acute			for Nurses A		Collaboration
and chronic alterations		Culture/lifespan	Pathophysiologic		
in perfusion.		considerations	Approach. (4th ed.)		Delegation
		Evidence-based	(Review any		Clinical decision making
		practice	pharmacology content		
			covered in lecture)		Professionalism

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Fluid and electro	
	Please review video(s)
Focused assessm	ent prior to class (link(s)
	found on black board)
Grief and loss	
	Case studies
Health, wellness,	
illness	Ticket to class
imess	Ticket to class
Lifeanan	Crown Activities
Lifespan	Group Activities:
considerations	
	Interactive learning
Nutrition	activities/strategies,
	simulations, role play
Pharmaco-	clinical reasoning
therapeutics	exercises
Review of preven	ntion
and modifiable ri	
factors	
Safety	
Sexuality	
Scauanty	
Stragg and ganing	
Stress and coping	
The salation of	
Teaching and	
learning	
Tissue integrity	

Concept-Focused Weekly Objectives	Week	Concepts/Exemplars	Theory	College Lab Objectives	Clinical
Weekly Objectives				Objectives	
Assess clients with	Week	Concept:	North Carolina Concept-	-Demonstrate the	Care for the client with
uncomplicated acute	3	INTRACRANIAL	Based Learning	components of a	uncomplicated acute and
and chronic alterations		REGULATION	Editorial Board. (2015).	focused neurological	chronic alterations in
in intracranial		AND COGNITION	Nursing: A Concept-	assessment.	intracranial regulation and
regulation and			Based Approach to		cognition
cognition.		Dementia	Learning, Volumes One	-Explain the use of	
			& Two. (2nd ed.)	assessment tools in	Mini concept map
Analyze collected data		Stroke	, ,	helping to identify	1 1
as it pertains to			Intracranial	stroke and alterations in	Clinical decision making
uncomplicated acute		Interrelated	Regulation : Pgs. 687-	cognition	with uncomplicated acute
and chronic alterations		concepts:	709		and chronic alterations in
in intracranial					intracranial regulation and
regulation and		Cognition	Cognition: Pgs. 1575-		cognition.
cognition.			1584		
		Comfort			Critical thinking activity
Utilize collected data to			Dementia: Pgs. 1584-		
formulate a plan of care		Communication	1605		Medication administration
as it pertains to					
uncomplicated acute		Culture/lifespan	Stroke: <i>Pgs.</i> 1234-1247		SBAR/documentation
and chronic alterations		considerations			
in intracranial			Adams, M.L., Holland,		Lifespan and cultural
regulation and		Evidence based	L.N. & Urban, C.Q.		considerations of
cognition.		practice	(2014) Pharmacology		uncomplicated acute and
T 1		F '1	for Nurses A		chronic alterations in
Implement the plan of		Family	Pathophysiologic		intracranial regulation and
care in uncomplicated		Cuist sur 11	Approach. (4th ed.)		cognition.
acute and chronic		Grief and loss	(Daview em-		Callahanatian
alterations in		Mobility	(Review any		Collaboration
intracranial regulation		Mobility	pharmacology content		Delogation
and cognition.		Nutrition	covered in lecture)		Delegation
		Nuuluoli			

Evaluate goals and			Clinical decision making
therapeutic outcomes in	Pharmaco-	Please review video(s)	
uncomplicated acute	therapeutics	prior to class (link(s)	Professionalism
and chronic alterations		found on black board)	
in intracranial	Safety		
regulation and		Case studies	
cognition.	Sexuality		
		Ticket to class	
	Stress and coping		
		Group Activities:	
	Teaching and		
	learning	Interactive learning	
		activities/strategies,	
	Tissue integrity	simulations, role play	
		clinical reasoning	
		exercises	

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess uncomplicated	Week	Concepts:	North Carolina Concept-	-Explain the	Surgical asepsis
acute and chronic	4	PERIOPERATIVE,	Based Learning	components to a pain	
alterations in the		MOBILITY	Editorial Board. (2015).	assessment	Care of the client as it relates
perioperative client and			Nursing: A Concept-		to alterations in
the client with		Exemplar:	Based Approach to	-Explain the	uncomplicated acute and
alterations in mobility.			Learning, Volumes One	components to a fall	chronic alterations during the
		Safety protocols and	& Two. (2nd ed.)	assessment	perioperative phase and the
Analyze collected data		precautions			client with alterations in
as it pertains to			Perioperative: Pgs.	-Explain surgical	mobility
uncomplicated acute		Surgical care	1249-1277	asepsis.	
and chronic alterations		improvement			Mini concept map
in the perioperative		project	Mobility : <i>Pgs.</i> 819-839	-Demonstrate donning	
client and the client				sterile technique.	Clinical decision making of
with alterations in		Interdisciplinary team	Herniated Disc : <i>Pgs</i> .		clients with uncomplicated
mobility.		roles	839-845	-Demonstrate how to	acute and chronic alterations
				change a dressing.	during the perioperative
Utilize collected data to		Communication/	Fractures/Hip		phase and the client with
formulate a plan of care		collaboration/docume	Fractures: Pgs. 853-	-Demonstrate how to	alterations in mobility
as it pertains to		ntation	876	use an incentive	
uncomplicated acute				spirometer.	Critical thinking activity
and chronic alterations		Pharmaco-	Osteoarthritis/Joint		
in the perioperative		therapeutics	Replacement : <i>Pgs.</i> 886-	-Explain how to	Medication administration
client and the client			895	monitor I/O.	
with alterations in		Perioperative			SBAR/documentation
mobility.		assessment	Adams, M.L., Holland,	-Explain how to assist a	
			L.N. & Urban, C.Q.	client using crutches	Lifespan and cultural
Implement the plan of		Perioperative	(2014) Pharmacology	and a cane	considerations of the client
care in uncomplicated		documentation	for Nurses A		with uncomplicated acute
acute and chronic			Pathophysiologic	-Explain cast care.	and chronic alterations
alterations in the		Complications during	Approach. (4th ed.)		during the perioperative
perioperative client and		the perioperative		-Explain traction, why	phase and the client with
the client with		phase	(Review any	it is used, and how to	alterations in mobility
alterations in mobility.			pharmacology content	care for the client in	

	Quality	covered in lecture)	traction.	Collaboration
Evaluate goals and	improvement/core			
therapeutic outcomes in	measures/evidence-	Please review video(s)		Delegation
uncomplicated acute	based practice	prior to class (link(s)		
and chronic alterations		found on black board)		Clinical decision making
in the perioperative client and the client with alterations in	Patient teaching and learning	Case studies		Professionalism
mobility.	Therapeutic diet	Ticket to class		
	Herniated disc	Group Activities:		
	Fractures/Hip Fractures	Interactive learning activities/strategies, simulations, role play		
	Joint replacement/ Osteoarthritis	clinical reasoning exercises		
	Hip dysplasia	vSim Marilyn Hughes- Left		
	Interrelated concepts:	leg fracture with ORIF		
	Comfort			
	Culture/lifespan considerations			
	Evidence based practice			
	Metabolism			
	Nutrition			
	Perioperative			

Pharmaco- therapeutics Safety Self	
Teaching and learning Tissue integrity	

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess clients with	Week	Concept:	North Carolina Concept-	-Explain administering	Care of the client as it relates
uncomplicated acute	5	DIGESTION AND	Based Learning	an enema	to uncomplicated acute and
and chronic alterations	3	ELIMINATION	Editorial Board. (2015).	an chema	chronic alterations in
in digestion and		ELIMINATION	Nursing: A Concept-	-Demonstrate	digestion and elimination.
elimination.		Exemplar:	Based Approach to	performing urinary	digestion and eminiation.
cililination.		Exemplar.	Learning, Volumes One	catheterization	Mini concept map
Analyze collected data		Viral hepatitis	& Two. (2nd ed.)	Catheterization	Willin concept map
as it pertains to		v irai nepatitis	& Two. (2nd ed.)	-Demonstrate	Clinical decision making of
uncomplicated acute		Malabsorption	Digestion: <i>Pgs.</i> 207-227	performing catheter	clients with uncomplicated
and chronic alterations		syndromes	Digestion. 1 gs. 207-227	care and removal	acute and chronic alterations
in digestion and		syndromes	Viral Hepatitis: Pgs.	care and removar	in digestion and elimination.
elimination.		Inflammatory bowel	232-239		in digestion and elimination.
cililination.		disease	232-239		Medication administration
Utilize collected data to		discase	Malabsorption		Wedication administration
formulate a plan of care		Pyloric stenosis	Syndrome: Pgs. 239-		SBAR/documentation
as it pertains to		1 yione stellosis	245		SB/ Ho documentation
uncomplicated acute		Intussusception	243		Lifespan and cultural
and chronic alterations		intussusception	Elimination: Pgs. 257-		considerations of the client
in digestion and		Bladder retention	284		with uncomplicated acute and
elimination.		Bladder retention	207		chronic alterations in
cilimitation.		Benign Prostatic	Bladder Retention:		digestion and elimination.
Implement the plan of		Hyperplasia	Pgs. 292-305		digestion and eminiation.
care in uncomplicated		(BPH)	1 85. 252 505		Collaboration
acute and chronic		(BTTT)	BPH: <i>Pgs.</i> 284-292		
alterations in digestion		Interrelated concepts:	21111 85. 20 / 202		Delegation
and elimination.		interretated concepts.	Adams, M.L., Holland,		Delegation
		Comfort	L.N. & Urban, C.Q.		Clinical decision making
Evaluate goals and			(2014) Pharmacology		
therapeutic outcomes in		Culture/lifespan	for Nurses A		Professionalism
uncomplicated acute		considerations	Pathophysiologic		
and chronic alterations			Approach. (4th ed.)		
in digestion and		Evidence based			
elimination.		practice	(Review any		

Metabolism	pharmacology content covered in lecture)	
Nutrition	Please review video(s) prior to class (link(s)	
Perioperative	found on black board)	
Pharmaco- therapeutics	Case studies	
	Ticket to class	
Safety	Group Activities:	
Teaching and learning	Interactive learning	
Tissue integrity	activities/strategies, simulations, role play clinical reasoning	
Tissue integrity	exercises	
	vSim	
	Stan Checketts- Preoperative Bowel	
	Obstruction: Fluid and Electrolyte Imbalance	

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab Objective	Clinical
Weekly Objectives			•		
Assess clients with	Week	Concept:	North Carolina Concept-	-Explain how to use a	Care of the client as it relates
uncomplicated acute	6	METABOLISM	Based Learning	sliding scale.	to uncomplicated acute and
and chronic alterations		AND SENSORY	Editorial Board. (2015).	_	chronic alterations in
in metabolism and		PERCEPTION	Nursing: A Concept-	-Demonstrate how to	metabolism and sensory
sensory perception.			Based Approach to	mix medications using	perception.
		Exemplars:	Learning, Volumes One	one syringe.	
Analyze collected data			& Two. (2nd ed.)		Mini concept map
as it pertains to		Diabetes		-Demonstrate the	
uncomplicated acute		Type 1	Metabolism: Pgs. 725-	components of a	Clinical decision making of
and chronic alterations		Type 2	739	peripheral vascular	clients with uncomplicated
in metabolism and		Gestational		assessment.	acute and chronic alterations
sensory perception.			Diabetes: Pgs. 739-766		in metabolism and sensory
		Retinal detachment			perception.
Utilize collected data to			Sensory Perception:		
formulate a plan of care		Cataracts	Pgs. 1277-1298		Medication administration
as it pertains to					
uncomplicated acute		Macular degeneration	Retinal Detachment:		SBAR/documentation
and chronic alterations			Pgs. 1311-1318		
in metabolism and		Peripheral	G		Lifespan and cultural
sensory perception.		neuropathy	Cataracts: Pgs. 1306-		considerations of the client
			1310		with uncomplicated acute and
Implement the plan of		Peripheral vascular			chronic alterations in
care in uncomplicated		disease (PVD)	Macular Degeneration:		metabolism and sensory
acute and chronic		T . 1 . 1	Pgs. 1327-1330		perception.
alterations in		Interrelated concepts:	D. C.L.		Collaboration
metabolism and sensory		Comition	Peripheral		Collaboration
perception.		Cognition	Neuropathy: <i>Pgs.</i> 1331-1336		Delegation
Evaluate goals and		Comfort	1551-1550		Delegation
Evaluate goals and therapeutic outcomes in		Collifort			Clinical decision making
uncomplicated acute		Communication	Adams, M.L., Holland,		Cinical decision making
and chronic alterations		Communication	L.N. & Urban, C.Q.		Professionalism
in metabolism sensory		Culture/lifespan	(2014) Pharmacology		1 Totessionalism
in metabolisiii sensory		Culture/mespan	(2014) Filanillacology		

perception.	considerations	for Nurses A	
r		Pathophysiologic	
	Evidence based	Approach. (4th ed.)	
	practice		
		(Review any	
	Family	pharmacology content	
		covered in lecture)	
	Grief and loss	·	
		Please review video(s)	
	Mobility	prior to class (link(s)	
		found on black board)	
	Nutrition		
		Case studies	
	Pharmaco-		
	therapeutics	Ticket to class	
	Safety	Group Activities:	
	Sexuality	Interactive learning	
		activities/strategies,	
	Stress and coping	simulations, role play	
		clinical reasoning	
	Teaching and	exercises	
	learning		
		vSim: Skyler Hansen	
		Diabetes:	
		Hypoglycemia	

Concept-Focused Weekly Objectives	Week	Concepts/Exemplars	Theory	College Lab Objectives	Clinical
, really objectives				o bjectives	
Assess clients with	Week	Concept:	North Carolina Concept-	-Explain continuous	Care of the client as it relates
uncomplicated acute	7	CELLULAR	Based Learning	bladder irrigation	to uncomplicated acute and
and chronic alterations		REGULATION	Editorial Board. (2015).		chronic alterations in cellular
in cellular regulation		AND IMMUNITY	Nursing: A Concept-	-Demonstrate applying	regulation and immunity.
and immunity.			Based Approach to	a fecal ostomy pouch	
		Exemplars:	Learning, Volumes One	J 1	Mini concept map
Analyze collected data		1	& Two. (2nd ed.)	-Explain the use of an	
as it pertains to		Cancer	,	Epi-Pen and the	Clinical decision making of
uncomplicated acute		Skin	Cellular Regulation:	importance of	clients with uncomplicated
and chronic alterations		Prostate cancer	Pgs. 29-41	community education	acute and chronic alterations
in cellular regulation		Colo-rectal cancer		,	in cellular regulation and
and immunity.			Cancer: <i>Pgs.</i> 41-64		immunity.
		Anemia			
Utilize collected data to		Hemolytic	Skin: <i>Pgs.</i> 127-137		Medication administration
formulate a plan of care		Aplastic			
as it pertains to			Prostate: <i>Pgs.</i> 112-119		SBAR/documentation
uncomplicated acute					
and chronic alterations		Hypersensitivity	Colo-Rectal: Pgs. 85-92		Lifespan and cultural
in cellular regulation					considerations of the client
and immunity.		Interrelated concepts:	Anemia: <i>Pgs.</i> 64-76		with uncomplicated acute and
-		_			chronic alterations in cellular
Implement the plan of		Culture/lifespan	Immunity: Pgs. 437-		regulation and immunity.
care in uncomplicated		considerations	455		
acute and chronic					Collaboration
alterations in cellular		Nutrition	Hypersensitivity: Pgs.		
regulation and			481-495		Delegation
immunity.		Pharmaco-			
		therapeutics	Adams, M.L., Holland,		Clinical decision making
Evaluate goals and			L.N. & Urban, C.Q.		
therapeutic outcomes in		Review prevention	(2014) Pharmacology		Professionalism
uncomplicated acute			for Nurses A		
and chronic alterations		Teaching and	Pathophysiologic		

learning	Approach. (4th ed.)		
	(Review any pharmacology content covered in lecture)		
	Please review video(s) prior to class (link(s) found on black board)		
	Case studies		
	Ticket to class		
	Group Activities:		
	Interactive learning activities/strategies, simulations, role play clinical reasoning exercises		
	learning	(Review any pharmacology content covered in lecture) Please review video(s) prior to class (link(s) found on black board) Case studies Ticket to class Group Activities: Interactive learning activities/strategies, simulations, role play clinical reasoning	(Review any pharmacology content covered in lecture) Please review video(s) prior to class (link(s) found on black board) Case studies Ticket to class Group Activities: Interactive learning activities/strategies, simulations, role play clinical reasoning

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess clients with	Week	Concepts:	North Carolina Concept-	-Demonstrate proper	Care of the client as it relates
uncomplicated acute	8	INFECTION AND	Based Learning	handwashing	to uncomplicated acute and
and chronic alterations	0	INFLAMMATION	Editorial Board. (2015).	Handwashing	chronic alterations in
in infection and		INFLAMMATION	Nursing: A Concept-	-Demonstrate the	infection and inflammation.
inflammation.		Evamplana	1	application and	infection and inframmation.
initallimation.		Exemplars:	Based Approach to	removal of PPE	Mini concept man
A malayma a alla ata di data		local infection	Learning, Volumes One	removal of PPE	Mini concept map
Analyze collected data			& Two. (2nd ed.)	Damanaturata	Clinical desiries medica of
as it pertains to		Urinary tract	T. C. 4 D 521.550	-Demonstrate	Clinical decision making of
uncomplicated acute		infection (UTI)/	Infection: <i>Pgs. 521-559</i>	regulating an infusion	clients with uncomplicated
and chronic alterations		Catheter associated	TURNICATURE D. C.10	flow rate	acute and chronic alterations
in infection and		urinary	UTI/CAUTI: <i>Pgs.</i> 618-		in infection and
inflammation.		tract infection	629	-Demonstrate adding	inflammation.
		(CAUTI)		medications to IV fluid	
Utilize collected data to		Conjunctivitis	Conjunctivitis: Pgs.	containers	Medication administration
formulate a plan of care		Cellulitis	565-570		GD AD (1
as it pertains to		Otitis media		-Demonstrate how to	SBAR/documentation
uncomplicated acute		Group B Strep	Cellulitis: Pgs. 559-565	administer intermittent	
and chronic alterations		Pneumonia		IV medications using a	Lifespan and cultural
in infection and			Otitis Media: Pgs. 575-	secondary set	considerations of the client
inflammation.		local inflammation	584		with uncomplicated acute and
		cholecystitis		-Demonstrate	chronic alterations in
Implement the plan of		appendicitis	Inflammation: Pgs.	administering	infection and inflammation.
care in uncomplicated		inflammatory	633-644	intravenous	
acute and chronic		bowel disease (IBD)		medications using an	Collaboration
alterations in infection		bronchitis	Cholecystitis: Pgs. 649-	IV push	
and inflammation.		gastritis	656		Delegation
Evaluate goals and		Interrelated concepts:	Appendicitis: Pgs. 644-		Clinical decision making
therapeutic outcomes in			649		
uncomplicated acute		Comfort	IBD: Pgs. 656-669		Professionalism
and chronic alterations					
in infection and		Culture/lifespan			
inflammation.		considerations	Adams, M.L., Holland,		

	L.N. & Urban, C.Q.	
Fluid/electrolytes	(2014) Pharmacology	
-	for Nurses A	
Nutrition	Pathophysiologic	
	Approach. (4th ed.)	
Pharmaco-		
therapeutics	(Review any	
	pharmacology content	
Stress and coping	covered in lecture)	
T. 1. 1	DI ' '1 ()	
Teaching and	Please review video(s)	
learning	prior to class (link(s)	
	found on black board)	
	Case studies	
	Ticket to class	
	Ticket to class	
	Group Activities:	
	Interactive learning	
	activities/strategies,	
	simulations, role play	
	clinical reasoning	
	exercises	

Concept-Focused Weekly Objectives	Veek	Concepts/Exemplars	Theory	College Lab Objectives	Clinical
9		REVIEW CONCEPTS COVERED	Ticket to class Group Activities: Interactive learning activities/strategies, simulations, role play clinical reasoning exercises	-Demonstrate basic understanding of safety concerns regarding client care through presentation of safety project	Build upon skills covered throughout the semester

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess patients as it relates to reproductive	Week 10	Concept: REPRODUCTION	North Carolina Concept- Based Learning	-Demonstrate skill chosen from OB	Focused assessment
health.	10	Exemplars:	Editorial Board. (2015). Nursing: A Concept-	assessment list	Critical thinking
Analyze collected data as it pertains to		Antepartum care	Based Approach to Learning, Volumes One		Medication administration
reproductive health.		Antepartum testing	& Two. (2nd ed.)		SBAR/documentation
Utilize collected data to formulate a plan of care as it pertains to		Fetal growth and development	Pgs. 1046-1047, 1551- 1560, 2011-2041, 2051- 2077, 2082-2086, 2090-		Lifespan and cultural considerations of the patient
reproductive health.		Physical and psychological	2112		Collaboration
Implement the plan of		adaptions in	Please review video(s)		Delegation
care in reproductive health.		pregnancy	prior to class (link(s) found on black board)		Clinical decision making
		Dangers/discomforts			
Evaluate goals and therapeutic outcomes as		of pregnancy	Case studies		Professionalism
it relates to		Adolescent	Ticket to class		
reproductive health.		Pregnancy			
		Nutrition	Group Activities: Interactive learning		
		Teratogens	activities/strategies, simulations, role play		
		Interrelated concepts:	clinical reasoning exercises		
		Comfort			
		Culture/lifespan			

considerations		
Ethics		
Evidence-based practice		
Family Teaching and learning		
Growth and development		
Health wellness and illness		
Metabolism		
Nutrition		
Perfusion		
Pharmaco- therapeutics		
Safety		
Self-family		
Stress and coping		
Tissue integrity		

Concept-Focused Weekly Objectives	Week	Concepts/Exemplars	Theory	College Lab Objectives	Clinical
weekly Objectives				Objectives	
Assess patients as it	Week	Concept:	North Carolina Concept-	- Demonstrate skill	Focused assessment
relates to reproductive health.	11	REPRODUCTION	Based Learning Editorial Board. (2015).	chosen from OB assessment list	Critical thinking
		Exemplars:	Nursing: A Concept-		
Analyze collected data			Based Approach to		Medication administration
as it pertains to		Intrapartum	Learning, Volumes One		
reproductive health.			& Two. (2nd ed.)		SBAR/documentation
		Fetal heart rate			
Utilize collected data to		monitoring	Pgs. 274-275, 1816-		Lifespan and cultural
formulate a plan of care			1828, 2112-2190		considerations of the patient
as it pertains to		Labor and delivery			
reproductive health.		-	Please review video(s)		Collaboration
		Immediate	prior to class (link(s)		
Implement the plan of		Postpartum Care and	found on black board)		Delegation
care in reproductive		Care of the Newborn			_
health.			Case studies		Clinical decision making
		Birth Related			
Evaluate goals and		Procedures	Ticket to class		Professionalism
therapeutic outcomes as					
it relates to		Caesarean Birth	Group Activities:		
reproductive health.					
		Induction of Labor	Interactive learning		
			activities/strategies,		
		Interrelated	simulations, role play		
		concepts:	clinical reasoning		
		1	exercises		
		Comfort			
		Culture			
		Evidence-based			
		practice			

Grief and loss
Health wellness illness
Infection
Metabolism
Oxygenation/Perfusio n
Pharmaco- therapeutics
Safety
Stress and coping
Teaching and learning

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess patients as it	Week	Concept:	North Carolina Concept-	- Demonstrate newborn	Focused assessment
relates to reproductive	12	REPRODUCTION	Based Learning	assessment including	
health.			Editorial Board. (2015).	measurement of the	Critical thinking
		Exemplars:	Nursing: A Concept-	head, chest, and	
Analyze collected data			Based Approach to	abdomen	Medication administration
as it pertains to		Newborn care	Learning, Volumes One		
reproductive health.			& Two. (2nd ed.)	- Explain the	SBAR/documentation
		Transition of		importance of Apgar	
Utilize collected data to		newborn to extra-	Pgs. 209, 274-275,	scoring in the newborn	Lifespan and cultural
formulate a plan of care		uterine life	1428, 1437-1439, 1816-		considerations of the patient
as it pertains to			1830, 2191-2249	- Explain gestational	
reproductive health.		Post-partum		age assessment	Collaboration
		assessment and care	Please review video(s)		
Implement the plan of			prior to class (link(s)		Delegation
care in reproductive		Sudden infant death	found on black board)		
health.		syndrome (SIDS)			Clinical decision making
			Case studies		
Evaluate goals and		Newborn Circulation			Professionalism
therapeutic outcomes as			Ticket to class		
it relates to		Apgar Score			
reproductive health.		D (1)	Group Activities:		
		Reflexes, Alert and			
		sleep states	Interactive learning		
			activities/strategies,		
		Gestational Age	simulations, role play		
		assessment	clinical reasoning		
		Daniel Man 1	exercises		
		attachment			
		Newborn safety			
		Parent-Newborn attachment Newborn safety			

Metabolic screening	
Interrelated concepts:	
Comfort	
Community	
Culture/lifespan considerations	
Development	
Elimination	
Evidenced based practice	
Family	
Health wellness	
Immunity/Infection	
Metabolism	
Mobility	
Mood and Affect	
Oxygenation	
Perfusion	
Pharmaco-	

therapeutics
Safety
Sensory Perception
Teaching and learning
Thermoregulation
Tissue integrity

Concept-Focused Weekly Objectives	Week	Concepts/Exemplars	Theory	College Lab Objectives	Clinical
	***		N. d. C. di C.	· ·	F 1
Assess patients as it relates to reproductive	Week 13	Concept: REPRODUCTION	North Carolina Concept- Based Learning	-Explain risk factors associated with	Focused assessment
health.	13	REFRODUCTION	Editorial Board. (2015).	conditions that result in	Critical thinking
nearm.		Exemplars:	Nursing: A Concept-	high risk pregnancies	Citical tilliking
Analyze collected data		<u>=====================================</u>	Based Approach to	mgn non prognancio	Medication administration
as it pertains to		High risk pregnancy	Learning, Volumes One		
reproductive health.			& Two. (2nd ed.)		SBAR/documentation
		Pregnancy Induced			
Utilize collected data to		Hypertension	Pgs. 489, 1204-1210,		Lifespan and cultural
formulate a plan of care		D. 1	2041-2052, 2077-2082,		considerations of the patient
as it pertains to		Diabetes	2136-2141		Callabanatian
reproductive health.		Rh Isoimmunization	Please review video(s)		Collaboration
Implement the plan of		Kii isoiiiiiiuiiizatioii	prior to class (link(s)		Delegation
care in reproductive		Pre-term Labor	found on black board)		Belegation
health.					Clinical decision making
		TORCH Disease	Case studies		
Evaluate goals and					Professionalism
therapeutic outcomes as		Fetal Distress	Ticket to class		
it relates to					
reproductive health.		Interrelated	Group Activities:		
		concepts:	Internative learning		
		Acid Base balance	Interactive learning activities/strategies,		
		Acid base varance	simulations, role play		
		Comfort	clinical reasoning		
			exercises		
		Culture/lifespan			
		Considerations			
		Development			

Elimination
Evidence-based practice
Fluid/ Electrolyte
Health wellness illness
Infection/ inflammation
Immunity
Metabolism
Oxygenation
Perfusion
Pharmaco- therapeutics
Safety
Teaching and learning

Concept-Focused Weekly Objectives	Week	Concepts/Exemplars	Theory	College Lab Objectives	Clinical
vveekly Objectives				Objectives	
Assess patients as it relates to reproductive	Week 14	Concept: REPRODUCTION	North Carolina Concept- Based Learning	-Explain the physiologic challenges	Focused assessment
health.	14	REIRODUCTION	Editorial Board. (2015).	of the premature infant	Critical thinking
neutii.		Exemplars:	Nursing: A Concept-	of the premature infant	Citical timiking
Analyze collected data			Based Approach to		Medication administration
as it pertains to		High Risk Newborn	Learning, Volumes One		
reproductive health.			& Two. (2nd ed.)		SBAR/documentation
		RDS			
Utilize collected data to		D . D'.d	Pgs. 444, 522-527,		Lifespan and cultural
formulate a plan of care		Pre-term Birth	1084, 1441, 1552-1554,		considerations of the patient
as it pertains to reproductive health.		Birth Injury	1768, 2204-2209, 2249- 2261		Collaboration
reproductive hearth.		Birdi filjury	2201		Collaboration
Implement the plan of		Meconium Aspiration	Please review video(s)		Delegation
care in reproductive			prior to class (link(s)		
health.		Cold Stress	found on black board)		Clinical decision making
Evaluate goals and		Sepsis	Case studies		Professionalism
therapeutic outcomes as					
it relates to		Hypoglycemia	Ticket to class		
reproductive health.		Neonatal Abstinence	Consum A ativities		
		Syndrome (NAD)	Group Activities:		
		Syndrome (NAD)	Interactive learning		
		 Interrelated	activities/strategies,		
		concepts:	simulations, role play		
		Acid-base balance	clinical reasoning		
			exercises		
		Comfort			
		Culture/lifespan			
		Considerations			

Growth and development	
Evidence-based practice	
Inflammation/ infection/ immunity	
Metabolism	
Oxygenation	
Perfusion	
Pharmaco- therapeutics	
Safety	
thermoregulation	

Concept-Focused	Week	Concepts/Exemplars	Theory	College Lab	Clinical
Weekly Objectives				Objectives	
Assess patients as it	Week 15	Concept: REPRODUCTION	North Carolina Concept-	- Demonstrate	Focused assessment
relates to reproductive health.	15	REPRODUCTION	Based Learning Editorial Board. (2015).	assessment of partner abuse	Critical thinking
Analyze collected data		Exemplars:	Nursing: A Concept- Based Approach to	- Explain the religious	Medication administration
as it pertains to		Involution	Learning, Volumes One	and/or cultural	
reproductive health.		Family planning,	& Two. (2nd ed.)	implications of various methods of	SBAR/documentation
Utilize collected data to formulate a plan of care		contraception	Pgs. 1372-1394, 1964- 1975, 1767-1773, 2097-	reproductive technology	Lifespan and cultural considerations of the patient
as it pertains to		Genetic testing	2098, 2168, 2188	technology	
reproductive health.		IVF, infertility	Please review video(s)		Collaboration
Implement the plan of			prior to class (link(s)		Delegation
care in reproductive health.		Special needs of the pregnant adolescent	found on black board)		Clinical decision making
Evaluate goals and		Complimentary/	Case studies		Professionalism
therapeutic outcomes as it relates to		alternative therapies	Ticket to class		1 Totessionalism
reproductive health.		Cord blood banking	Group Activities:		Professionalism
		Antepartum genetic testing	Interactive learning activities/strategies, simulations, role play		
		Partner abuse	clinical reasoning exercises		
		Perinatal loss			
		Interrelated			
		concepts:			

Comfort		
Culture/lifespan		
considerations		
Ethics		
Evidence-based		
practice		
Family		
Health and wellness		
Pharmaco-		
therapeutics		
Safety		
Sexuality		
Spirituality		
Stress and coping		
Teaching and		
learning		
Violence		

^{*}REQUIRED READING RELATED TO CONCEPTS COVERED. STUDENT ASSUMES RESPONSIBILITY TO REVIEW INTERRELATED CONCEPTS BASED OFF INDIVIDUAL NEED.

Mercer County Community College Division of Health Professions Nursing Program

DocuCare and V-Sim Instructions

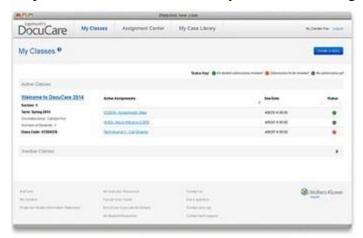
DocuCare – Clinical Documentation

All nursing students will be documenting their clinical experiences in DocuCare. This applies to all semesters, all courses. Therefore, all students are expected to purchase a DocuCare learner license. Student license access to DocuCare EHR virtual simulation software will be available for purchase on http://www.laerdal.com/us/ using the instructions below. Limited licenses are also available in the college bookstore.

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vSim - Simulation Software

vSim for Nursing is simulation software that students will use throughout the program. All students are expected to purchase vSim® for Nursing <u>Medical Surgical</u>. Student license access to vSim® for Nursing

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- 3. Click on 'Products & Pricing' from the menu bar
- 4. Choose the vSim student license and 'Add to Cart'
- 5. Review your order and click **Proceed to Checkout**
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*Once you create your account, please take note of your Customer Number and Password for future purchases.

The student access code is nontransferable and can only be used during the 2 year access period. To access your course material after you purchase, follow the steps detailed in your order confirmation email.

