

RNSG 2262-101 CL Enhanced Concepts of Adult Health Clinical Fall 2025, 12-week course

Monday, 0630-1830 Memorial Hermann Southeast

> Tuesday, 0630-1830 HCA Clearlake HCA Southeast UTMB Clearlake

Wednesday 0630-1830 UTMB Galveston

Simulation Lab per schedule

Course Facilitator: Terri Davis, DNP, RN tdavis9@com.edu, 409-933-8452

Course Faculty: Trevor Hill, Lanitra Alexander,

Office Hours:

STEAM 225-15 Monday 1130-1500 and Thursday 0900-1300 Virtual hours available

Required Textbook/Materials:

Gulanick, M., Myers, J. L. (2022). Nursing care plans: Diagnoses, interventions, and outcomes (10th ed.). Elsevier, St. Louis, MO.

Recommended Textbooks:

All previously required books and programs.

Course Description: A health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. The clinical professional provides direct supervision. This complex clinical course offers experience in delivering nursing care to adult patients and their families who are suffering from multi-system or life-threatening health alterations in a medical and/or surgical acute care setting. It will also offer experience in managing patients and families with complex health conditions. It emphasizes the roles of the associate degree nurse and introduces the student to nursing leadership and management concepts within the hospital setting. See the catalog for admitted pre- and co-requisites.

(2 Credits: Theory 0, Clinical 6), (12-Week Course, 96 Contact Hours)

Course requirements: (including a description of any special projects or assignments)

- 1. Clinical Performance Evaluation Assesses essential competencies in the clinical setting.
 - a. Twice by the clinical instructor and student:
 - Mid-term
 - Final
 - b. All areas on the Final Clinical Performance Evaluation designated with an asterisk (*) must receive a "Meets Expectations" score of 2 to pass the course.
- 2. Medication Administration Exam Assesses proficiency in dosage calculations, clinical reasoning, and safety related to medication administration.
- 3. Concept Maps Assesses students' ability to apply the nursing process and demonstrate sound clinical judgment.
- 4. Clinical Reflection Journal Narrative of ER, Cath lab, or other outpatient/procedure area experience.
- 5. Teaching Presentation—As a clinical group, present an evidence-based teaching project on cultural or ethical concerns for the community.
- 6. Skills Performance in the clinical setting. The skills assessment and performance for nasogastric tube, urinary catheter, intravenous (IV) line insertion/maintenance/discontinuation, and IV bolus infusions must be successfully demonstrated.
- 7. SIM lab—Attend the simulation lab for critical care patient scenarios, including managing multiple patients.

Determination of Course Grade/Detailed Grading Formula:

All assignments, including pass/fail, must be submitted to pass the course. See Grade Determination & Calculation in the Nursing Student Handbook.

Assignment	%
Medication Administration Exam	10%
Concept map	50%
Clinical Reflection / Journal /SBAR/IPASS	20%
Teaching Presentation	20%
Final Clinical Evaluation***	Pass/Fail
TOTAL	100%

^{*}Math Competency required passing score is 90%. Students will have three attempts to score 90%. If more than one attempt is needed to achieve 90%, the average score will be the recorded grade.

*** The student must meet expectations in all critical competencies on the final clinical performance evaluation.

*** An asterisk indicates critical competency in the clinical performance evaluation. Failure to meet expectations for all critical competencies will result in course failure.

Grading Scale

$$A = 90 - 100\%$$

$$B = 80 - 89.99\%$$

C = 75 - 79.99% D = 60 - 74.99%F = <60%

Make-Up Policy/Late Assignments: All course assignments must be completed and submitted on the specified due date. See the Late Assignments Policy in the Nursing Student Handbook.

Clinical Assignments Clinical Documentation

The student will manage the care of **two or more** patients **each clinical day**. Students should document each step of the Clinical Judgement Measurement Model on the SBAR for each patient, up to three, **during the clinical day**.

- One concept map will be graded using the rubric in Brightspace and is due no more than two days following the clinical rotation at 2359.
- You will also be required to fill out the SBAR/Kardex report tool for up to three patients you care for in all units. This will serve as your documentation of nursing care.
- You will complete a handoff report using the I-PASS tool during the post-conference.
- ER, Cath Lab, PACU, or other outpatient-type units include a reflection journal to be submitted in Brightspace. Please include the types of patients you saw, tasks/procedures you performed and participated in, and your observations and feelings about the experience.

<u>Clinical Performance Evaluation</u> – Clinical competence is evaluated by the clinical faculty and the student in the midterm and final weeks. The student completes and submits a self-evaluation to the clinical instructor. Feedback from the clinical faculty is intended to reinforce the student's clinical strengths and help the student improve clinical performance deficiencies. Critical competencies must be met on the final clinical performance evaluation. The clinical instructor and student will review the final clinical performance evaluation at a mutually agreed-upon time at the end of the semester.

<u>Teaching Presentation</u> — The Teaching presentation allows students to interact and teach peers about cultural or ethical concerns. The information presented needs to be evidence-based, and students will evaluate the teaching provided. Final teaching material must be submitted to the clinical instructor. Culturally and Linguistically Appropriate Services (CLAS) in Nursing is a 4-hour online course that is completed before beginning this project.

Methods of Instruction
Pre-Clinical instruction
Real Life Med-Surg Modules (if needed)
Concept Maps
Clinical reasoning exercises
Evidence-based, peer-reviewed journal articles
Dosage Calculation Exams

^{*}A minimum final grade of "C" is required to pass this course.

Teaching presentation Simulation Lab Peer-to-peer skills check-off.

Late Work, Make-Up, and Extra-Credit Policy: All course assignments must be completed and submitted on the specified due date. See the Late Assignments Policy in the Nursing Student Handbook.

Attendance Policy: See Attendance Policy in the Nursing Student Handbook.

Tardiness: See the Attendance Policy in the Nursing Student Handbook.

Communicating with your instructor: ALL electronic communication with the instructor must be through your COM email. Due to FERPA restrictions, faculty cannot share any information about performance in the class through other electronic means. (Faculty may add additional statements requiring monitoring and communication expectations via D2L or other LMS)

Student Learning Outcomes

Student Learner Outcome	Maps to Core Objective	Assessed via this Assignment
1. Demonstrate professional student responsibilities by following the policies and procedures of the ADN Program and the clinical facility practice guidelines.		Clinical Performance Evaluation
2. Assume responsibility and accountability for the quality of nursing care provided to patients and their families under the supervision of clinical faculty and assigned primary nurse.	EP2. Apply the nursing process as a provider of patient-centered care in primary, secondary, and tertiary settings to promote health by assisting patients in achieving, improving, or maintaining an optimum level of wellness.	Clinical Performance Evaluation
3. Participate in activities that promote the development and practice of professional nursing.		Clinical Performance Evaluation
4. Assess the physical and mental health status of adult patients with complex health needs and preferences using a structured data collection tool with primary and secondary sources of information.		Concept Map Clinical Performance Evaluation
5. Analyze assessment data to prioritize problems and formulate goals/outcomes that can be addressed by nursing.	EP3 Practice beginning leadership skills to include effective delegation; collaboration with the patient, family, and members of the health care team; coordination of safe, effective, caring, evidence-based, and therapeutic patient-centered care; and integration of knowledge from the humanities,	Concept Map Clinical Performance Evaluation

	nutrition, pharmacology, and the psychosocial, biological, and	
6. Develop a plan of care that identifies patient goals/outcomes and nursing interventions using information from evidence-based practice in collaboration with patients with complex health needs, their families, and the health care team.	nursing sciences.	Concept Map Clinical Performance Evaluation
7. Implement the plan of care to provide safe, compassionate, ethical nursing care for adult patients with complex health needs and their families in acute care settings.	EP9 Serve as a patient safety advocate by applying the principles of change theory, quality improvement, and outcome measures in the healthcare setting.	Concept Map Clinical Performance Evaluation
8. Monitor and evaluate attainment of patient goals and related nursing interventions and modify the plan of care in response to rapidly changing patient needs.		Concept Map Clinical Performance Evaluation
9. Use standards of nursing practice and national quality measures to coordinate, provide, and evaluate patient care by seeking supervision when practice behaviors and judgments fall outside individual knowledge and expertise.	EP6 Integrate principles of teaching and learning to organize and plan the teaching of patients, family members, and other health care providers with socioeconomic, cultural, and spiritual diversity. EP9: Serve as a patient safety advocate by applying the principles of change theory, quality improvement, and outcome measures in the healthcare setting.	Concept Map Clinical Performance Evaluation
10. Coordinate, collaborate, and communicate in a timely manner with patients, their families, and the health care team to plan, deliver, and evaluate patient-centered care.	EP4 Synthesize principles and techniques of interpersonal communication to implement therapeutic interactions with culturally diverse individuals, families, and groups in a variety of settings. EP7: Evaluate and compare benchmarks from evidence-based practice clinical data and literature to plan or refine patient-centered nursing care, which will promote homeostasis and equilibrium for patients experiencing health alterations, disease processes, and/or stressors to body systems.	Concept Map Clinical Performance Evaluation
11. Coordinate human, informational, and material resources to provide care for	EP3 Practice beginning leadership skills to include effective delegation; collaboration with the patient, family, and members of the	Concept Map Clinical Performance Evaluation

patients with complex health needs and their families.	health care team; coordination of safe, effective, caring, evidence-based, and therapeutic patient-centered care; and integration of knowledge from the humanities, nutrition, pharmacology, and the psychosocial, biological, and nursing sciences.	
12. Assign and/or delegate nursing care to other members of the health care team based on analysis of patient or unit needs.	EP3 Practice beginning leadership skills to include effective delegation; collaboration with the patient, family, and members of the health care team; coordination of safe, effective, caring, evidence-based, and therapeutic patient-centered care; and integration of knowledge from the humanities, nutrition, pharmacology, and the psychosocial, biological, and nursing sciences. EP8 Practice the delivery of safe and cost-effective nursing health care according to established evidence-based standards of practice and within legal/ethical standards.	Concept Map Clinical Performance Evaluation Teaching Project
13. Serve as a health care advocate in assessing and promoting safety and quality for patients with complex health needs and their families.		Concept Map Clinical Performance Evaluation Teaching Project
14. Communicate and manage information using technology to support decision-making to improve patient care.	EP5 Incorporate principles of effective communication and documentation using current nursing technology and informatics in providing patient-centered care and therapeutic support for culturally diverse patients at various stages of the life cycle and the wellness-illness continuum.	Concept Map Clinical Performance Evaluation

End-of-Course Outcomes: Prioritize the professional nurse's roles in caring for adult patients and their families. Design and evaluate care for adult patients and their families with advanced healthcare needs.

Academic Dishonesty: Any incidence of academic dishonesty, such as cheating on exams, will be addressed in accordance with college policy and the Student Handbook. Academic dishonesty is an extremely serious offense. See the Behavior/Conduct policy in the Nursing Student Handbook.

Plagiarism: Plagiarism is using someone else's words or ideas and claiming them as your own. Plagiarism is a very serious offense. Plagiarism includes paraphrasing someone else's words without giving proper citation, copying directly from a website and pasting it into your paper, and using

someone else's words without quotation marks. An assignment containing plagiarized material will be referred to the Office of Student Conduct for appropriate disciplinary action. Also, see the Behavior/Conduct policy in the Nursing Student Handbook. Plagiarism will result in disciplinary action, including dismissal from the nursing program.

Avoiding Plagiarism http://www.plagiarism.org/

Student Concerns: If you have any questions or concerns about any aspect of this course, please contact me using the contact information previously provided. If, after discussing your concern with me, you continue to have questions, please contact Dr. Rebecca Montz. For further instructions, please see the Student Concerns Policy in the Nursing Student Handbook.

Success Tips for Students:

1. Schedule time to study based on the difficulty of the content. Use this table as a guide:

Course Difficulty	Study Hours Per Week Per Hour in Class
High Difficulty Course	3 hours
Medium Difficulty Course	2 hours
Low Difficulty Course	1 hour

http://www.usu.edu/arc/StudySmart/pdf/estimating study hours.pdf

- 2. Read assignments before class or clinical. Here are some strategies for getting the most out of your college textbooks:
 - 4 Steps to Reading a Textbook: http://www.studyright.net/blog/4-steps-to-reading-a-textbook-quickly-and-effectively/
 - Active Reading Strategies: http://www.princeton.edu/mcgraw/library/for-students/remember-reading/
 - The Reading Cycle: Plan-Do-Review http://www2.swccd.edu/~asc/lrnglinks/txtrdg.html
 - How to Read Your Textbooks More Efficiently College Info Geek (video) https://www.youtube.com/watch?v=tgVjmFSx7rg
 - 5 Active Reading Strategies for Textbook Assignments College Info Geek (video) 5 Active Reading Strategies for Textbook Assignments College Info Geek

ANA Scope and Standards of Practice: Students must adhere to the established ANA Scope and Standards of Practice (2021). (See Student Handbook and Clinical Evaluation Tool for a detailed explanation of standards.)

Student Handbooks: Students must adhere to all policies outlined in the College and Nursing Student Handbooks.

Syllabus Revisions: The faculty reserves the right to make changes to the syllabus as deemed necessary.

Notice to Students Regarding Licensing:

Effective September 1, 2017, HB 1508 amends the Texas Occupations Code Section 53 that requires education providers to notify potential or enrolled students that a criminal history may make them ineligible for an occupational license upon program completion. The following website provides links to information about the licensing process and requirements: https://www.bon.texas.gov/licensure eligibility.asp.

Should you wish to request a review of the impact of criminal history on your potential Registered Nurse License before or during your quest for a degree, you can visit this link and request a "Criminal History Evaluation": https://www.bon.texas.gov/licensure_endorsement.asp

This information is being provided to all persons who apply or enroll in the program, with notice of the requirements as described above, regardless of whether or not the person has been convicted of a criminal offense. Additionally, HB 1508 authorizes licensing agencies to require reimbursements when a student fails to receive the required notice.

Clinical Guidelines

Guidelines for Clinical Experience

Students must adhere to the rules and regulations outlined in the college catalog and the nursing program's Student Handbook. To provide the students with the most diverse experiences, they will be assigned to clinical facilities and faculty on a rotating basis by random selection as recommended by the State Board of Nurse Examiners. Students are also expected to comply with the list of activities that are not permitted in the critical care setting. Guidelines for Clinical Activities

Students may never:

- 1. Take a verbal or phone order from a physician.
- 2. Give medication for which there is no written order.
- 3. Give medications prepared by another individual.
- 4. Reset an alarm on the EKG monitor or ventilator without first checking with the unit nurse.
- 5. Alter a ventilator setting.
- 6. Administer any medication without first checking with the primary nurse or instructor.
- 7. Implement any skill not sanctioned by the facility for student nurses to perform.
- 8. Give any medication without a registered nurse present.
- 9. Give blood transfusion products.
- 10. Care for a patient with an airborne illness requiring an N95 face mask unless fit testing has been confirmed by clinical readiness documentation.

Remember, if there is any doubt, ASK!

Permissible Complex Concepts of Adult Health Clinical Nursing Skills

The student will perform only those procedures and treatments taught in the nursing skills course or laboratory.

Independent	RN Supervision	Faculty Supervision Only
Skills typically delegated to CNA/PCT.	Medication administration*	IV insertions* First Time
NGT maintenance	External catheter application/care	IV Push Medications* First Time
Non-sterile dressing change	Isolation care	NGT feeding * First Time
Oxygen administration	IV flow rate regulation	NGT insertion * First Time
Wound drainage device care	IV site maintenance	NGT medications * First Time
Pressure ulcer care	IV tubing/fluid changes	Urinary catheterization* First Time
Traction monitoring	IV Calculations / IV Pump Set Up.	Drawing Blood from Central Lines *First Time
Physical assessment	PCA Pump Maintenance set up	Flushing central lines * First Time
	Endotracheal suctioning	Any procedure with which the student is unfamiliar or uncomfortable.
	Enema administration	
	Colostomy Care	

Restraint application/monitoring	
Specimen collection	
Phlebotomy	
Providing cast care	
Sterile dressing change	
Tracheostomy suctioning &	
care	

Student Activities during a Typical Clinical Day

- 1. Student orientation will be completed as necessary to meet hospital requirements.
- 2. Students will have a short pre-conference at 0630 with their instructor and report to their unit. Each student will report to the charge nurse, be assigned to a primary nurse, and work with the assigned nurse until 1730, when they will go to post-conference.
- 3. Students must complete one concept map during the clinical course.

Note: Students must independently seek learning experiences to meet all identified learning needs. If the patient a student has selected does not provide the opportunity needed to practice these skills, the student is encouraged to consult with their clinical instructor to seek out opportunities to practice these skills on patients other than those to whom they are assigned.

Guidelines for Selecting Patients

- 1. Select patients with descriptions congruent with topics studied in RNSG 2332.
- 2. Select patients with skill opportunities that meet your needs as a student.
- 3. Select three patients in the Med/Surg unit and 1-2 patients in the ICU.

Guidelines for Medication Administration

Students must pass a Medication Administration Examination with a score of 90% to administer medications during this clinical course. Students will be allowed three (3) attempts to pass the examination successfully. After the first attempt, the highest possible score to be calculated in the course grade for attempts 2 or 3 is 75%. Failure to pass the examination with a score of 100% or above after the third attempt will result in failure in this course.

Documentation

Students will document information on the assigned patient on the SBAR. Students will review and gather data from the patient's EHR at the healthcare facility. Printed documents will not be removed from the facility to comply with HIPAA rules.

Clinical Conferences

Students are expected to attend pre- and post-clinical conferences at the designated times and places as specified by the nursing instructor. Students will give a handoff report and complete the I-PASS tool during the post-conference. Students will be expected to complete all required assignments.

Clinical Facilities

Memorial Hermann Southeast Hospital HCA CL HCA SE UTMB CL UTMB Galveston

Institutional Policies and Guidelines

Grade Appeal Process: Concerns about the accuracy of grades should first be discussed with the instructor. A request for a change of grade is a formal request and must be made within six months of the grade assignment. Directions for filing an appeal can be found in the student handbook https://www.com.edu/student-services/docs/Student_Handbook_2024-2025_v2.pdf. An appeal will not be considered because of general dissatisfaction with a grade, penalty, or outcome of a course. Disagreement with the instructor's professional judgment of the quality of the student's work and performance is also not an admissible basis for a grade appeal.

Academic Success & Support Services: College of the Mainland is committed to providing students with the necessary support and tools for success in their college careers. Support is offered through our Tutoring Services, Library, Counseling, and Student Services. Please discuss any concerns with your faculty or an advisor.

ADA Statement: Any student with a documented disability needing academic accommodation is requested to contact:

Kimberly Lachney, Student Accessibility Services Coordinator

Phone: 409-933-8919

Email: AccessibilityServices@com.edu

Location: COM Doyle Family Administration Building, Student Success Center

Textbook Purchasing Statement: A student attending the College of the Mainland is not under any obligation to purchase a textbook from the college-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.

Withdrawal Policy: Students may withdraw from this course for any reason prior to the last eligible day for a "W" grade. Before withdrawing, students should consult with their instructor and an advisor. Students are permitted to withdraw only six times during their college career, as mandated by state law.

FN Grading: The FN grade is issued in cases of *failure due to a lack of attendance*, as determined by the instructor. The FN grade may be issued for cases in which the student ceases or fails to attend class, submit assignments, or participate in required capacities, and for which the student has failed to withdraw. The issuing of the FN grade is at the discretion of the instructor. The last date of attendance should be documented for submission of an FN grade.

Early Alert Program: The Student Success Center at College of the Mainland has implemented an Early Alert Program because student success and retention are very important to us. I have been asked to refer students to the program throughout the semester if they are having difficulty completing assignments or have poor attendance. If you are referred to the Early Alert Program, you will be contacted by someone in the Student Success Center who will schedule a meeting with you to see what assistance they can offer in order for you to meet your academic goals.

Resources to Help with Stress: If you are experiencing stress or anxiety about your daily living needs, including food, housing, or just feel you could benefit from free resources to help you through a difficult time, please click here https://www.com.edu/community-resource-center/. College of the Mainland has partnered with free community resources to help you stay on track with your schoolwork by addressing life issues that get in the way of doing your best in school. All services are private and confidential. You may also contact the Dean of Students' office at deanofstudents@com.edu or communityresources@com.edu.

Nondiscrimination Statement: The College District prohibits discrimination, including harassment, against any individual on the basis of race, color, religion, national origin, age, veteran status, disability, sex, sexual orientation, gender (including gender identity and gender expression), or any other basis prohibited by law. Retaliation against anyone involved in the complaint process is a violation of College District policy.

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Appendix A: Emergency Drug List

- 1. Adenosine (Adenocard)
- 2. Amiodarone hydrochloride (Cordarone)
- 3. Amrinone (Inocor)
- 4. Apresoline (Hydralazine hydrochloride)
- 5. Aspirin (ASA)
- 6. Coumadin (Warfarin sodium)
- 7. Catapres (Clonidine hydrochloride)
- 8. Dilantin (Phenytoin sodium)
- 9. Dobutamine hydrochloride (Dobutrex)
- 10. Dopamine hydrochloride
- 11. Heparin sodium
- 12. Inderal (Propranolol hydrochloride)
- 13. Isordil (Isosorbide dinitrate)
- 14. Lasix (Furosemide)
- 15. Lidocaine hydrochloride
- 16. Minipres (Prazosin hydrochloride)
- 17. Nitroglycerin IV, SL, and transdermal; translingual
- 18. Potassium chloride
- 19. Procardia (Nifedipine)
- 20. Pronestyl (Procainamide)
- 21. Verapamil (Calan, Isoptin)
- 22. Tissue Plasminogen Activator (TPA)
- 23. Norepinephrine (Levophed)
- 24. Epinephrine
- 25. Atropine
- 26. Metoprolol (Lopressor)
- 27. Magnesium
- 28. Vasopressin
- 29. Diltiazem
- 30. Verapamil
- 31. Digoxin (Lanoxin)
- 32. Etomidate
- 33. Propofol
- 34. Succinylcholine
- 35. Alteplase
- 36. Esmolol