

Caring for the Acutely III NURS 4626 Summer 2024

Scheduled Class Days and Times:

Tyler Lecture: Wednesday, 12:00-2:45 pm Longview: Wednesday, 9:00-11:45 am Palestine: Monday, 1:00-3:45 pm

Tyler/Longview/Palestine Exams & Simulations will be held on Tuesdays, Time TBA

Instructor's Name: Ann Campbell DNP, RN

Office: BRB 2345 (Will be vacating during the summer semester)

Phone: 903.566.7320

Email: acampbell@uttyler.edu*

Office Hours: Mondays 11:00-2:00 and available via appointment, email, conference call,

and/or zoom.

*Best way to contact me.

Instructor's Name: Lester Jay Denson MSN, RN

Office: BRB

Phone: 903.566.7320

Email: Idenson@uttyler.edu*

Office Hours: Wednesdays 11:00-12:00 and 3:00-5:00 and available via appointment, email,

conference call, and/or zoom.

*Best way to contact me.

Instructor's Name: Carrie Judd MSN, APRN, FNP-C

Office: LUC 225

Phone: 903.663.8105

Email: cjudd@uttyler.edu*

Office Hours: Wednesdays 11:45-12:45, Thursdays 8:00-10:00 and available via appointment,

email, conference call, and/or zoom.

*Best way to contact me.

Instructor's Name: Linda Raymond, MSN, RN

Office: BRB 2330 **Phone:** 903.566.7320

Email: lraymond@uttyler.edu*

Office Hours: Thursdays 9:00-11:00 a.m. & 1:00-2:00 p.m. and available via appointment, email,

conference call, and/or zoom.

*Best way to contact me.

Instructor's Name: Cassie Thacker MSN, APRN, FNP-C

Office: PAL 114

Phone: 903.284.7741

Email: cthacker@uttyler.edu*

Office Hours: Tuesdays 11:00-2:00 and available via appointment, email, conference call,

and/or zoom.

*Best way to contact me.

Course Description: This course introduces nursing care required for individuals across the lifespan who have been diagnosed with acute physical or mental conditions. Emphasis is on using evidence-based practice for professional collaborative management of acute illness. A variety of clinical experiences will be used to apply caring, evidence-based, professional nursing care for persons experiencing acute illnesses. The focus will be on managing acute conditions, prevention of complications, patient safety and quality care.

Prerequisites: NURS 3615 & NURS 3617

Student Learning Outcomes:

Upon successful completion of this course, the student will be able to:

- 1) Professionalism: Demonstrate and apply professional and ethical behavior including professional accountability and responsibility in the acute care setting.
- 2) Patient-Centered Care: Differentiate an individualized plan of care for patients who are acutely ill and for patients of special populations in the acute care setting while reflecting on social determinants of health, cultural competence, and cultural humility.
- 3) Evidenced-Based Practice (EBP): Synthesize and apply evidence-based practice to evaluate and improve patient outcomes.
- 4) Informatics & Technology: Apply the use of technology and information systems to support best practices in the delivery of comprehensive care to adult patients in the acute care setting and their families.
- 5) Quality Improvement: Critique the effectiveness of quality improvement using a systematic data-guided approach in the acute care setting.
- 6) Teamwork and Collaboration: Appraise the effectiveness of teamwork and mutual respect within the interdisciplinary team including different communication styles in the acute care setting.

- 7) Wellness and Prevention: Recognize the benefits of health and wellness-based initiatives as it relates to prevention of further complications and promotion of healthy outcomes for patients with acute care conditions with focus on social determinants to include social factors, health services, individual behaviors, and biology/genetics.
- 8) Leadership: Differentiate between leadership styles and how each impact professional practice in the acute care setting.
- 9) Safety: Appraise safety and quality measures implemented in the acute care environment.
- 10) Strengths: Analyze how Strengths (signature talent themes) influence the role of the student nurse and clinical decision-making.

Required Textbooks and Readings:

Engage Adult Medical-Surgical RN (available through ATI—no additional purchase necessary)

Recommended Textbooks and Readings:

RN Adult Medical Surgical Nursing Content Mastery Series Review Module Edition 11.0 (part of ATI workbook bundle received in Level 1—no additional purchase required)

Special Course Notes: ATI assignments required.

Technical Resources: Laptops/electronic devices may be required for testing with ATI. Notebooks and tablets are not compatible for ATI Products.

Artificial Intelligence in Course Work: Refer to the UT Tyler Website for more details at https://www.uttyler.edu/digital-learning/ai/

Assignments and Weights/Percentage/Point Values

1.	Exams (4 unit and 1 final exam @ 15% each)	75%		
2.	ATI Self-Study Preparation (Practice A)	2.5%		
3.	ATI Self-Study Preparation (Practice B)	2.5%		
4.	ATI Proctored Assessment	10%		
5.	Weekly Quizzes	5%		
6.	Pre-Simulation Quizzes	3%		
7.	Interactive Assignment	2%		
8.	Medication Calculation Exam (Must score 100%)	P/F		
9.	Clinical Care Plan (Must score 80% or higher)	P/F		
10.	10. Clinical Evaluation			

Grading Scale: Specific guidelines and grading criteria for all assignments are in the Modules. Final grades for the course will be determined based upon the following point assignments:

- A 90-100
- B 80-89
- C 75-79
- D 60-74
- F Below 60

Final course grades less than 75 are not rounded up.

The simple average of all exam grades, including a final, must first be at or above 75% in order to pass the course. Once the student has achieved a simple exam average of 75% or higher, course grades will be determined based on the weighted calculation of exams and other required course work.

Exam Review: Unit exam results will be distributed to students individually. Students have one week following each unit exam to request additional exam review with faculty. Students scoring ≤ 75% are highly encouraged to meet with their faculty on an individual basis to clarify concepts and discuss suggestions for improvement. Review of the final exam is not permitted.

Grade Appeals: Although the university policy allows 60 days for grade appeals, the School of Nursing follows a stricter timeline of 10 days to facilitate students' timely progression through the curriculum. In the case of extenuating circumstances, please consult the Associate Dean of Academic Affairs for guidance.

Academic Integrity: Cheating of any kind, as defined in Section 8 of the UT Tyler Manual of Policies and Procedures (MOPP) for Student Affairs (https://www.uttyler.edu/mopp/), will not be tolerated. Consequences may include:

- reprimand
- exam failure
- course failure
- expulsion from the Nursing program
- expulsion from the University
- other consequences as assigned

Exam and homework materials, questions, and problems are the intellectual property of faculty, UT Tyler, or publishers.

- These materials may not be distributed without permission.
- Distributing or uploading them to online resources destroys the integrity of the assignment and the course, allowing others an unfair advantage by letting them view the materials.
- Uploading these materials to online resources is a violation of UT Tyler's academic misconduct policies and may result in formal conduct charges.
- Sanctions for uploading or otherwise divulging the contents of these materials can include:
 - a reduced or failing grade on an assignment

- a reduced or failing grade for the course
- removal from the Nursing program
- removal from UT Tyler

Late Policy: 5% will be deducted each day an assignment is past due unless prior arrangements have been made with your course faculty. Extenuating circumstances may apply.

Repeating a Course: Students repeating this course may not use previously submitted assignments nor utilize the same patients for an assignment. Submitting the same or slightly modified assignments from previous semesters is considered self-plagiarism and is subject to academic discipline, including failing the assignment or the course.

Attendance and Make-up Policy: Attendance/participation is expected. Make-up for exams, quizzes, assignments, and missed clinical time is at the instructor's discretion.

Grade Replacement: Students repeating a course for grade forgiveness (grade replacement) must file a Grade Replacement Contract with the Enrollment Services Center (ADM 230) on or before the Census Date of the semester in which the course will be repeated. Grade Replacement Contracts are available in the Enrollment Services Center or at http://www.uttyler.edu/registrar. Each semester's Census Date can be found on the Contract itself, on the Academic Calendar, or in the information pamphlets published each semester by the Office of the Registrar.

Failure to file a Grade Replacement Contract will result in both the original and repeated grade being used to calculate your overall grade point average. Undergraduates are eligible to exercise grade replacement for only three course repeats during their career at UT Tyler; graduates are eligible for two grade replacements. Full policy details are printed on each Grade Replacement Contract.

Graded Course Requirements Information: See Assignments and Weights/Percentage/Point Value section above. More detailed information will be provided in Canvas and in class.

Important Course Dates:

https://www.uttyler.edu/schedule/files/2023-2024/academic-calendar-2023-2024-school-of-nursing-20231215.pdf

Classes Begin: Monday, May 13th, 2024

Census Date (withdraw without penalty): Tuesday, May 28th, 2024

Last Date to Withdraw: Tuesday, July 16th, 2024. Please contact your advisor to discuss

withdrawing from the course and notify your course instructor.

Last day of class: Tuesday, August 13th, 2024

Calendar of Topics, Readings, and Due Dates:

	Course Schedule		
Date	Activity	Lecture Topics & Readings	Assignments
Week 1	Skills Checkoffs Med Calc Exam	Alterations in Health: Cardiovascular Function & Perfusion Coronary Artery Disease Pericarditis Pericardial Effusion Critical Care Nursing: Critical Alterations in Perfusion Cardiac Tamponade Cardiac Surgeries (CABG only)—stop at MR	Week 1 Quiz Undergraduate Forms Clinical Agreement ATI Rubric
		Abdominal Aortic Aneurysm Alterations in Health:	Week 2 Quiz
Week 2		Cardiovascular Function & Perfusion	Pre-Sim Quiz
		Cardiac RhythmsCardiopulmonary Arrest	
Week 3	Simulation	Alterations in Health: Disrupted Homeostasis • All Lessons (14)	Week 3 Quiz Post Simulation Assignment
	Exam 1 (Weeks 1-3 Content)		nt)
Week 4		Critical Care Nursing: Critical Alterations in Gas Exchange Respiratory Failure ARDS	ATI: Closed Drainage System Week 4 Quiz Pre-Sim Quiz
Week 5	Simulation	Alterations in Health: Alterations in Gas Exchange • Pneumothorax • Hemothorax Critical Care Nursing: Critical Alterations in Gas Exchange • Tension Pneumothorax • Flail Chest • Pulmonary Embolus	Week 5 Quiz Post Simulation Assignment
Week 6		Exam 2 (Weeks 4-5 Conte	nt)
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		Alterations in Health: Alterations	ATI: 2023 Practice
		in Kidney Function & Elimination	Assessment A
		 Pyelonephritis 	Week 6 Quiz
		Renal Calculi	
		Acute Kidney Failure	
		Critical Care Nursing: Critical	Week 7 Quiz
		Alterations in Perfusion	Pre-Sim Quiz
Week 7		• SIRS	
		• Shock	
		• MODS	
	Simulation	Alterations in Health: Alterations	Week 8 Quiz
		in Tissue Integrity	Post Simulation
		• Burns	Assignment
Week 8		Alterations in Health: Alterations	
WCCK 0		in Hematologic Function	
		 Blood Transfusions 	
		Critical Care Nursing: Critical	
		Alterations in Perfusion	
		• DIC	
	Exam 3 (Weeks 6-8 Content)		
		Alterations in Health: Alterations	ATI: 2023 Practice
		in Neurologic Function	Assessment B
		 Cerebral Edema 	NIHSS Training
		 Head Injury 	Week 9 Quiz; Pre-Sim
		 Transient Ischemic Attack 	Quiz
Week 9		 Stroke 	
		Critical Care Nursing: Critical	
		Neurologic Dysfunction	
		 Increased Intracranial 	
		Pressure	
		 Subarachnoid 	
		Hemorrhage	
		 Traumatic Brain Injury 	
	Simulation	Alterations in Health: Alterations	Week 10 Quiz
		in Spinal Cord Function	Post Simulation
Week 10		 Spinal Cord Injury 	Assignment
		Alterations in Health: Alterations	
		in Cognition	
		Delirium	
	Exam 4 (Weeks 9-10 Content)		
Week 11		Alterations in Health: Alterations	Week 11 Quiz
		in Mobility	
		Fractures	

		Amputations	
		Alterations in Health: Caring for	
		the Surgical Client	
		All Lessons (5)	
	ATI Proctored	Alterations in Health: Alterations	Week 12 Quiz
		in Digestion & Bowel Elimination	Pre-Sim Quiz
Week 12		 Cholecystitis 	ATI: Remediation
		 Pancreatitis 	
		 Ulcers 	
		Bowel Obstruction	
	Simulation	Alterations in Health: Alterations	Week 13 Quiz
	ATI Retake	in Endocrine Function	Post Simulation
		 Hypothyroidism 	Assignment
		 Hyperthyroidism 	
Week 13		Critical Care Nursing: Critical	
		Endocrine Dysfunction	
		DKA and HHS	
		 Diabetes Insipidus 	
		• SIADH	
		Thyroid Storm	
Week 14	Comprehensive Final Exam 8/13/24		

School of Nursing Policies and Additional Information can be found at the website below.

https://www.uttyler.edu/nursing/college/student guide and policies.php

Student Resources and University Policies and Information are provided in Canvas.