

Community and Population Focused Nursing RNBS 4601 Fall 2024

Scheduled Class Days and Times: Web based

Instructor's Name: Anna Hanson, PhD, RN, ACUE

Office: Online and by appointment

Phone: 903-720-0103

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Office Hours: Wednesdays 1 pm-4 pm and by appointment

*Best way to contact me is through email

Instructor's Name: Rose Guidry, DNP, RN, RD, LD

Office: Online and by appointment

Phone:

Email: rguidry@uttyler.edu

Office Hours: Wednesdays 11 am-2 pm and by appointment

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Instructor's Name: Anita Lowe, PhD, RN **Office:** Online and by appointment LUC 234

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Email: alowe@uttyler.edu*

Office Hours: Wednesdays, 9 am-12 pm and by appointment

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Instructor's Name: Keya Stephens, MSN, RN

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Office Hours: Wednesdays 9-12 and by appointment

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Course Description: This course introduces the RN to concepts of community health utilizing the population focused nursing process. Includes levels of disease prevention, principles of epidemiology, community assessment, environmental health, disaster preparedness, and professional nursing roles and interprofessional collaboration in various community settings. Emphasis is on health promotion, risk reduction, and disease management across the lifespan in selected community settings.

Prerequisites: Admission to the RN-BSN track. Successful completion of RNBS 3303 and RNBS 3312 and RNBS 3415 and RNBS 3333 and RNBS 4312 and RNBS 4631. Special permission required from the School of Nursing to take out of sequence.

Student Learning Outcomes:

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

- 1. **Professionalism:** Explore principles of public health science and population focused care as it relates to the role of the community health nurse.
- 2. **Patient-Centered Care:** Describe how to coordinate and plan evidence-based nursing interventions for communities based on the nursing process.
- 3. **Evidence-Based Practice (EBP):** Discuss research findings from evidence-based literature and research-based interventions to the practice of the community health nurse.
- 4. **Informatics & Technology:** Interpret data collected through technology and information systems to improve population health outcomes
- 5. **Quality Improvement:** Discuss basic knowledge of healthcare policy, finance, and regulatory environments that affect the health of diverse populations.
- 6. **Teamwork and Collaboration:** Explain the process of effective communication among healthcare professionals that reflects human caring for diverse populations through multidisciplinary collaborations.
- 7. **Wellness and Prevention:** Discuss the impact of the social determinants of health on diverse populations. Discuss prevention initiatives to improve health outcomes in the community.
- 8. **Leadership:** Examine community-based activities to promote advocacy, collaboration, and social justice.
- 9. **Safety:** Explain the importance of promoting quality and safe environments and their impact on communities and populations.
- 10. **Strengths:** Determine how Strengths (signature talent themes) influence the role of the nurse and clinical decision-making.

Required Textbooks and Readings:

RNBS 4601 Course Syllabus.

Stanhope, M., & Lancaster, J. (2022). *Foundations for Population Health in Community/Public Health Nursing* (6th Edition). St. Louis: Mosby. ISBN: 9780323776882

American Psychological Association. (2019). *Publication manual of the American Psychological Association*. (7th ed.). Washington, D.C.: Author. ISBN 978-1-4338-3216-1

Computer Requirements: Access to a current, working computer or laptop with internet access using Firefox or Chrome browser is required for this internet-based course. The Canvas learning system works best using Firefox or Chrome browsers. It is essential to have access to a reliable PC/laptop and internet access for this course.

Internet Instructions: Course modules are online in Canvas (see course calendar). UT Tyler online canvas courses use Java, JavaScript, browser plug-ins, helper application and cookies. Canvas works best using Chrome or Firefox browser. It is essential that you have these elements installed and enabled in your web browser for optimal viewing of the content and functions of your online course content. Lecture videos are optimally viewed in high definition.

- Adobe Reader allows you to view, save, and print Portable Document Format (PDF) files. http://get.adobe.com/reader/
- Java Runtime Environment (JRE) allows you to use interactive tools on the web. http://www.java.com/en/download/
- QuickTime allows users to play back audio and video files. http://www.apple.com/quicktime/download/

Assignments and Weights/Percentage/Point Values

1.	Syllabus Quiz	5%
2.	Clinical Expectations	5%
3.	APA Quiz	5%
4.	Interactive Learning Activities and Discussions	10%
5.	Exams (3)	45%
6.	Clinical Activities	30%

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 must first be at or above 75% to pass the course. Once the student has achieved the simple average of all module exams at 75% or above, course grades will be determined based on the weighted calculation of quizzes, exams, and other required coursework. The combined weighted

calculation of all course assignments, quizzes, exams, and clinical activities must be at least 75% in order to pass the course.

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

Artificial Intelligence in course work: This course has specific assignments where artificial intelligence (AI) tools (such as ChatGPT or Copilot) are permitted and encouraged. When AI use is permissible, it will be clearly stated in the assignment directions, and all use of AI must be appropriately acknowledged and cited. Otherwise, the default is that AI is not allowed during any stage of an assignment.

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:

Syllabus Quiz: Students will take a brief quiz over the syllabus which will be open during the first week of the course. No extensions are given without prior faculty approval for the quiz.

APA Quiz: Students will take a brief quiz about APA which will be open during the start of the course. The quiz will cover content from the APA resources included in the Start Here Module and the APA Manual which is a required text for this course. No extensions are given without prior faculty approval for the quiz.

Clinical Expectations Quiz: Students will take a brief quiz over the clinical expectations for the course which will be open during the first week of the course. No extensions are given without prior faculty approval for the quiz.

Interactive Learning Activities: This grade will be comprised of the interactive activities included within each module.

Exams: There are three exams to be taken using Canvas throughout the semester. All exams in this course are online and are scheduled to be completed by a designated date and time. You are to take the exam alone but may use your books and/or notes. Exams will be available from 8:00 AM on Tuesday until 11:59 PM of the following Tuesday as posted in the course calendar.

No extensions are given without prior faculty approval, or under extenuating circumstances per faculty discretion.

Clinical Activities: There are three major clinical activities that will be due throughout the course, including: The Windshield Survey, The Virtual Community Assessment, and The Disaster & Infectious Disease Preparedness Clinical Activity.

Windshield Survey: For Community Health Nurses to be able to knowledgeably plan services for a community, it is essential to know a specific community, identify health-related resources that may be helpful to members, and learn about gaps in services. A windshield survey is conducted from a car and provides a visual overview of a community. Conditions and trends in the community that could affect the health of the population are noted. This data provides background and context for working in the community or for conducting a community assessment. More thorough instructions will be available on *Canvas*.

Virtual Community Assessment: The purpose of this clinical activity is to conduct a virtual community assessment by using secondary assessment data to identify a priority health promotion intervention. As part of this activity, you will prepare a PowerPoint presentation to be submitted through the assignment link. More thorough instructions will be made available on Canvas.

Disaster & Infectious Disease Preparedness Clinical Activity: This clinical activity helps meet the clinical objective to utilize the teaching/learning process to provide appropriate educational support to patients, care providers, and the public and to help you understand the importance of being individually disaster prepared and aware of emerging infectious disease. This activity consists of viewing disasters and emerging infectious disease- related material and starting an individual disaster plan/kit. You will also write a journal about this experience. More instructions will be made available on Canvas.

Calendar of Topics, Readings, and Due Dates:

Course Schedule						
Week#	Date	Class Topic	Readings	Assignments Due		
Course	2/20-2/23	N/A	N/A	N/A		
Preview						
Days						
Week 1	M 2/24	Module 1: Factors	Syllabus; Stanhope	Course Orientation		
	Course	Influencing Nursing	& Lancaster	Zoom Meeting		
	begins	in Community and	textbook:	Morning at 1PM		
		Population Health	Chapter 1, Chapter			
			3 (pg. 38-48, 51),			
			Chapter 13 (pg.			
			245-248)			

	14/ 2/25	1	T	C
	W 2/25			Student Forms,
				Student Information,
				Syllabus Quiz due by
				2359
	F 2/28			*University Census
				Date*
Week 2	M 3/3	Module 2: Forces	Stanhope &	
		Affecting Nurses in	Lancaster textbook:	
		Community and	Chapter 5, Chapter	
		Population	7 (pg. 121-125),	
		Healthcare Delivery	Chapter 8	
	T 3/4	ricalcificate Delivery	Chapter 6	Syllabus Quiz, Clinical
	1 3/4			
				Expectations Quiz,
	2 /2			Exam 1 Opens
	3/9			Windshield Survey
Week 3	M 3/10	Module 3:	Stanhope &	
		Conceptual	Lancaster textbook:	
		Frameworks Applied	Chapter 10 (pg.	
		to Nursing Practice in	169-182), Chapter	
		the Community	14 (pg. 251-264 and	
			Box 14.6 on pg.	
			268)	
	T 3/11		,	APA Quiz, Exam 1
	,			Closes
				Windshield Survey
				Initial Discussion Post
	S 3/16			Windshield Survey
	3 3/10			Peer Discussion Post
6				Peer Discussion Post
Spring				
Break				
3/17-				
3/21				
Week 4	M 3/24	Module 4: Issues and	Stanhope &	Midterm Evaluation
		Approaches in Health	Lancaster textbook:	opens
		Care Populations	Chapter 13, Chapter	
			16, & Chapter 17	
	T 3/25	Midterm Check-in		Midterm Check-in
	,			Zoom Meeting Time
				TBA
				Exam 2 Opens
	S 3/30			•
	3 3/30			Virtual Community
				Assessment

Week 5	M 3/31	Module 5: Issues and Approaches in Family and Individual Health Care	Stanhope & Lancaster textbook: Chapter 21 (pg. 359-370), Chapter 22	
	T 4/1			Exam 2 Closes Midterm Evaluation Closes Virtual Community Assessment Initial Discussion Post
	F 4/4			*Course Withdrawal Deadline*
	S 4/6			Virtual Community Assessment Peer Discussion Post
Week 6	M 4/7	Module 6: Vulnerability: Predisposing Factors	Stanhope & Lancaster textbook: Chapter 23, Chapter 11	
	T 4/8			Exam 3 Opens
	S 4/13			Disaster & Infectious Disease Preparedness
Week 7	M 4/14	Module 7: Nursing Practice in the Community: Roles and Functions	Stanhope & Lancaster textbook: Chapter 28	
	T 4/15			Interactive Learning Activities M1-M7, Exam 3 Closes, Clinical Activity Log Disaster & Infectious Disease Preparedness Initial Discussion Post
	R 4/17			Disaster & Infectious Disease Preparedness Peer Discussion Post
	S 4/19	End of 7-week Session		1 001 213003310111 030

School of Nursing Policies and Additional Information:

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

Student Resources to assist you in this course:

<u>UT Tyler Student Accessibility and Resource (SAR) Office</u> (provides needed accommodations to students with document needs related to access and learning)

UT Tyler Writing Center

The Mathematics Learning Center

UT Tyler PASS Tutoring Center

UT Tyler Supplemental Instruction

Upswing (24/7 online tutoring) - covers nearly all undergraduate course areas

Robert Muntz Library (Links to an external site.) and Library Liaison

<u>Canvas 101</u> (learn to use Canvas, proctoring, Unicheck, and other software)

Digital Support Toolkit (for supported courses only. Students are automatically enrolled in the toolkit for supported courses)

LIB 422 - Computer Lab where students can take a proctored exam

The Career Success Center

UT Tyler Testing Center

Office of Research & Scholarship Design and Data Analysis Lab

Resources available to UT Tyler Students

UT Tyler Counseling Center (available to all students)

TAO Online Support Center (online self-help modules related to mental & emotional health)

Military and Veterans Success Center (support for all of our military-affiliated students)

UT Tyler Patriot Food Pantry

UT Tyler Financial Aid and Scholarships

UT Tyler Registrar's Office

Office of International Programs

Title IX Reporting

Patriots Engage (available to all students. Get engaged at UT Tyler.)

University Policies and Information

Withdrawing from Class: Students are allowed to withdraw (drop) this course through the University's withdrawal portal. Texas law prohibits students who began college for the first time in Fall 2007 or thereafter from dropping more than six courses during their entire undergraduate career. This includes courses dropped at other 2-year or 4-year Texas public colleges and universities. Make sure to consider the impact withdrawing from this class has on your academic progress as well as the financial implications. We encourage you to consult your advisor(s) and financial aid for additional guidance. CAUTION #1: Withdrawing before census day does not mean you get a full refund. Please see the Tuition and Fee Refund Schedule.

CAUTION #2: All international students must check with the Office of International Programs before withdrawing. All international students are required to enroll full-time for fall and spring terms.

Final Exam Policy: Final examinations are administered as scheduled. If unusual circumstances require that special arrangements be made for an individual student or class, the dean of the appropriate college, after consultation with the faculty member involved, may authorize an exception to the schedule. Faculty members are required to maintain student final examination papers for a minimum of three months following the examination date.

Incomplete Grade Policy: If a student, because of extenuating circumstances, is unable to complete all of the requirements for a course by the end of the semester, then the instructor may recommend an Incomplete (I) for the course. The "I" may be assigned in lieu of a grade only when all of the following conditions are met: (a) the student has been making satisfactory progress in the course; (b) the student is unable to complete all course work or final exam due to unusual circumstances that are beyond personal control and are acceptable to the instructor, and (c) the student presents these reasons prior to the time that the final grade roster is due. The semester credit hours for an Incomplete will not be used to calculate the grade point average for a student.

The student and the instructor must submit an Incomplete Form detailing the work required and the time by which the work must be completed to their respective department chair or college dean for approval. The time limit established must not exceed one year. Should the student fail to complete all of the work for the course within the time limit, then the instructor may assign zeros to the unfinished work, compute the course average for the student, and assign the appropriate grade. If a grade has not been assigned within one year, then the Incomplete will be changed to an F or NC if the course was originally taken under the CR/NC grading basis.

Grade Appeal Policy: UT Tyler's Grade Appeal policy requires the completion of a Grade Appeal form for this action to take place. The grade appeal begins with the instructor of your course. If you do not agree with the decision of the instructor, you may then move your appeal to the department chair/school director for that course. If you are still dissatisfied with the decision of the chair/director, you may move the appeal to the dean of the college offering that course, who has the final decision. Grade appeals must be initiated within sixty (60) days from the date

of receiving the final course grade. The grade Appeal form is found on the <u>Registrar's Form Library.</u>

Disability/Accessibility Services: The University of Texas at Tyler has a continuing commitment to providing reasonable accommodations for students with documented disabilities. Students with disabilities who may need accommodation(s) in order to fully participate in this class are urged to contact the Student Accessibility and Resources Office (SAR) as soon as possible to explore what arrangements need to be made to ensure access. If you have a disability, you are encouraged to visit the SAR Portal (https://hood.accessiblelearning.com/UTTyler/) and complete the New Student Application. For more information, please visit the SAR webpage or call 903,566,7079.

Military Affiliated Students: UT Tyler honors the service and sacrifices of our military-affiliated students. If you are a student who is a veteran, on active duty, in the reserves or National Guard, or a military spouse or dependent, please stay in contact with me if any aspect of your present or prior service or family situation makes it difficult for you to fulfill the requirements of a course or creates disruption in your academic progress. It is important to make me aware of any complications as far in advance as possible. I am willing to work with you and, if needed, put you in contact with university staff who are trained to assist you. Campus resources for military-affiliated students are in the Military and Veterans Success Center (MVSC). The MVSC can be reached at MVSC@uttyler.edu or via phone at 903.565.5972.

Academic Honesty and Academic Misconduct: The UT Tyler community comes together to pledge that "Honor and integrity will not allow me to lie, cheat, or steal, nor to accept the actions of those who do." Therefore, we enforce the <u>Student Conduct and Discipline policy</u> in the Student Manual Of Operating Procedures (Section 8).

FERPA: UT Tyler follows the Family Educational Rights and Privacy Act (FERPA) as noted in <u>University Policy 5.2.3</u>. The course instructor will follow all requirements in protecting your confidential information.

COVID Guidance: The UT Tyler community of Patriots respects the rights of others to wear a mask if they desire to do so. COVID guidelines may change as the situation warrants, and students should follow the instructions warranted by the situation.

Absence for Official University Events or Activities: This course follows the practices related to approved absences as noted by the Student Manual of Operating Procedures (Sec. 1 -501).

Absence for Religious Holidays: Students who anticipate being absent from class due to a religious holiday are requested to inform the instructor by the second class meeting of the semester.

Campus Carry: We respect the right and privacy of students who are duly licensed to carry concealed weapons in this class. License holders are expected to behave responsibly and keep a

handgun secure and concealed. More information is available at http://www.uttyler.edu/about/campus-carry/index.php.

School of Nursing Policies and Additional Information:

https://www.uttyler.edu/nursing/college/student_guide_

and policies.php Student Resources and University

Policies are provided in Canvas.

Artificial Intelligence in course work:

Allowable Use

Microsoft

- Microsoft Bing Copilot (formerly Bing Chat Enterprise), and Azure Open AI (AOAI) are available AI tools with contractual agreements for use by UT Tyler.
- While these Microsoft products have some data protections, we highly recommend against using Bing Copilot on sensitive data sets when it is not necessary to fulfill official University duties or research projects (see UT Tyler Data Classification).
- In all cases, use of Microsoft AI tools should be consistent with the <u>Information</u> Resources Acceptable Use Policy.

ChatGPT and Similar Al Tools – We highly encourage use of the Microsoft products specified above exclusively to fulfill official University duties. However, if that is not possible, use of ChatGPT and similar Al tools is allowed as follows:

- Only data that is publicly available or defined as Published Data (see <u>UT Tyler Data Classification</u>) can be used freely in Al Tools.
- In all cases, use should be consistent with the <u>Information Resources Acceptable Use Policy</u>.
- Students should always adhere to the <u>UT Tyler Policy on Student Conduct</u> when using any AI tool.
- Researchers should always adhere to the UT Tyler Policy <u>3.2.8 Misconduct in Research and Other Scholarly Activity</u>.

Prohibited Use

- At present, any use of ChatGPT or similar Al Tools cannot include any personal, confidential, proprietary, or otherwise sensitive information. In general, student records subject to FERPA, health information (HIPAA), proprietary information, and any other information classified as <u>UT Tyler Data Classification</u> must not be used with ChatGPT or similar Al Tools.
- Similarly, ChatGPT or similar Al Tools, including the Microsoft products listed above, must not be used to generate output that would not be considered authorized for public or fair use. Examples include but are not limited to generating someone else's proprietary or unpublished research; legal analysis or advice; recruitment, personnel

- or disciplinary decision making; completion of academic work in a manner not allowed by the instructor; creation of someone else's proprietary instructional materials without authorized use or proper citations; and grading.
- Please also note that the companies that own ChatGPT and Bing Chat Enterprise/Copilot, OpenAI and Microsoft, respectively, explicitly forbid their use for certain categories of activity, including fraud and illegal activities. This list of items can be found in their usage policies below. AI Tools of any sort may not be used for any activity that would be illegal, fraudulent or a violation of any state or federal law, or UT Tyler or UT System policies.
 - o OpenAl usage policy
 - o Microsoft acceptable use policy

Important Information

- No Agreement, No Privacy and Security Terms for ChatGPT and other AI tools: All content entered into with, or generated by, ChatGPT is available to ChatGPT, its parent company, OpenAI, and their employees. There is currently no agreement between UT Tyler and OpenAI or other AI Tools that would provide data security and privacy protections required by UT policy regarding ChatGPT, OpenAI's, or other AI Tools' programming interface. Consequently, the use of ChatGPT or other AI Tools at this time could expose individual users and UT Tyler to the potential loss and/or abuse of sensitive data and information. Some data protections are provided through our agreement with Microsoft, but they are limited.
- Personal Liability: ChatGPT and other AI Tools use click-through agreements. Click-through agreements, including OpenAI and ChatGPT and other AI Tools' terms of use, are contracts. Individuals who accept click-through agreements without delegated signature authority may face personal consequences, including responsibility for compliance with terms and conditions.

Further Guidance on Appropriate Use

For questions regarding the appropriate use of Microsoft Bing Chat Enterprise/Copilot, Azure Open AI, ChatGPT and other AI Tools, please contact the Information Security Office at utt-infosec@uttyler.edu.

Enforcement

Violation of any UT Tyler policies may result in disciplinary action that may include termination for employees and temporaries; a termination of employment relations in the case of contractors or consultants; dismissal for interns and volunteers; or suspension or expulsion in the case of a student. Additionally, individuals are subject to loss of University Information Resources access privileges, civil, and criminal prosecution.

Fair Use

Fair use is a legal doctrine that promotes freedom of expression by permitting the unlicensed use of copyright-protected works in certain circumstances¹.

U.S. Copyright Office Fair Use Index