

Wayne County Community College District

COURSE SYLLABUS

PCT 202 Patient Care Clinical

CREDIT HOURS: 5.00

CONTACT HOURS: 75.00

COURSE DESCRIPTION: This course provides the student with clinical experience in applying the principles and techniques of patient care within the hospital, urgent care, and/or home health care environment.

PREREQUISITES: PCT 200

EXPECTED COMPETENCIES:

Upon completion of this course, the student will be familiar with:

- Demonstrate professional behavior in the classroom, skills lab and community clinical affiliate settings to include, but not limited to appearance, attitude, professionalism and team work and work ethic.
- Comprehend, comply and consistently perform required procedures as identified by OSHA, HIPAA Regulations and Standard Precautions.
- Perform within the legal and ethical standards of the vocation at all times during classroom time on campus, skills learning lab or while at local community affiliation learning organizations.
- Provide safe, proficient client care while performing basic client care, restorative care, and daily activities related to client care and in completing any assigned client care tasks.
- Practice infection control principles that prevent transmission of viruses and bacteria. Techniques include using aseptic methods when required, utilizing appropriate hand hygiene and following appropriate Universal Standard Precautions as mentioned above.
- Apply the knowledge required to recognize and accurately report and record client information. Identify
 abnormal signs, symptoms and changes and respond within the required time as aligned within the scope
 of practice of the PCA/PCT.
- Utilize Maslow's Hierarchy of Needs as a framework to support monitoring client's physiological, safety, love/belonging, esteem and self-actualization needs as part of providing appropriate care.
- Apply knowledge of anatomy and physiology, medical terminology and common pathology to clinical assessments, diagnostic procedures and treatments.
- Perform and record laboratory tests results for urinalysis, chemistry testing, immunology testing and microbiology testing.
- Identify commonly used medical abbreviations and terms by analyzing their components, prefixes, root words and suffixes.
- Explain demonstrate the process and procedure followed for obtaining blood specimen samples.
- Identify venipuncture sites and procedures including location techniques.
- Explain demonstrate proper process for obtaining arterial blood sampling.
- Successfully perform required venipunctures.
- Describe and proficiently obtain the following specimens: glucose tolerance test, blood culture, blood smear, bleeding time, throat culture, and urinalysis.
- Explain process for obtaining CBG, demonstrate and successfully perform CBG.
- Explain, demonstrate and perform 12-Lead ECG.



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- Identify basic dysrhythmias and appropriate course of action.
- Integrate customer service skills during all learning locations.

ASSESSMENT METHODS:

Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

GRADING SCALE:

90%-100% = A 80%-89.9% = B 70%-79.9% = C 60%-69.9% = D <60% = E