

Wayne County Community College District

COURSE SYLLABUS

ERT 215 Emergency Room Tech Clinical Experience

CREDIT HOURS: 6.00

CONTACT HOURS: 144.00

COURSE DESCRIPTION:

This course is designed for the Emergency Room Technician student to practice the psychomotor skills in a hospital setting needed for entry level work. These skills may include but are not limited to EKG, phlebotomy, insertion of Foley catheters and sterile procedures.

PREREQUISITES: Program Admission

EXPECTED COMPETENCIES:

Upon successful completion of this course, the student will:

- 1. Demonstrate arriving on time for clinical
- 2. Demonstrate dressing appropriately for the clinical setting
- 3. Demonstrate being properly prepared with appropriate equipment
- 4. Conduct themselves with a professional attitude
- 5. Demonstrate the ability to follow directions
- 6. Demonstrate cooperative working relationship with staff
- 7. Demonstrate the ability to introduce themselves to clinical staff and patients
- 8. Demonstrate willingness to be of assistance
- 9. Demonstrate good verbal communication skills
- 10. Recognize the critiquing of their performance
- 11. Discuss their critique for skill development as a professional
- 12. Demonstrate written communication skills
- 13. Use medical terminology and notation
- 14. Demonstrate documentation of all necessary patient records
- 15. Use the documentation procedures of the clinical site
- 16. Demonstrate how to properly make corrections on medical documents
- 17. Demonstrate how to give accurate verbal reports
- 18. Infectious Control and Universal Precautions
- 19. Demonstrate proper universal precautions
- 20. Possess WCCCD issued/approved respirator mask and safety glasses and gloves
- 21. Demonstrate infectious control policies of clinical site
- 22. Demonstrates proper hand washing techniques before and after patient contact
- 23. Demonstrates proper PPE level use
- 24. Patient Assessment, History and Physical
- 25. Demonstrate a primary patient survey
- 26. Identify patients' chief complaint
- 27. Demonstrates gathering objective patient information
- 28. Demonstrates gathering subjective patient information
- 29. Demonstrates a secondary survey (head to toe physical exam)
- 30. Summarizes verbally all information collected to staff
- 31. Records all necessary information gathered
- 32. Accurately measure the pulse

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- 33. Accurately auscultate a blood pressure
- 34. Accurately palpate a blood pressure
- 35. Accurately measure the respirations
- 36. Accurately assess LOC
- 37. Accurately assess pupillary response
- 38. Accurately assess capillary refill
- 39. Accurately assess skin condition
- 40. Accurately assess distal neurovascular signs
- 41. Accurately assess lung sounds
- 42. Accurately assess height and weight
- 43. Repeat & confirm the order for oxygen
- 44. Identify the patients need for supplemental oxygen
- 45. Identify the appropriate delivery device
- 46. Demonstrate how to attach the delivery device to oxygen source
- 47. Adjust oxygen flow to prescribed rate
- 48. Demonstrate how to attach the device to the patient
- 49. Recheck flow rate
- 50. Remove delivery devise from patient before discontinuing oxygen therapy
- 51. Monitor that the IV is flowing
- 52. Recognize signs of infiltration or bleeding at the venipuncture site
- 53. Identify signs of overhydration
- 54. Evaluate IV site for stability and proper position
- 55. Monitor IV lines for occlusions or air in the line
- 56. Discontinue IV line as directed by staff
- 57. Demonstrate the use of an IV Pump
- 58. Lift an object from the floor, using proper lifting techniques
- 59. Move a patient lying in a bed to a wheelchair
- 60. Move a patient from a wheelchair to a bed
- 61. Move a patient from a bed to an ER cot
- 62. Move a patient from an ER cot to a bed
- 63. Load a patient on an ambulance cot into an ER Cot
- 64. Demonstrate post mortem care
- 65. Apply dressings with proper technique
- 66. Control external bleeding (if applicable)
- 67. Secure dressings with appropriate bandage
- 68. Evaluates distal circulation
- 69. Provide proper crutch instructions
- 70. Demonstrate the proper use of a sling
- 71. Provide proper support during casting or splinting
- 72. Demonstrate proper use of hot or cold compress
- 73. Assess the quality of the patient's airway
- 74. Demonstrate the proper use of airway maneuvers (when applicable)
- 75. Recognize the need for patient positioning based on airway patency
- 76. Identifies the necessity for an airway adjunct
- 77. Identify the appropriate airway adjunct to be used
- 78. Describes the complications of the airway adjunct
- 79. Demonstrates how to properly assemble any necessary equipment
- 80. Properly measure airway adjunct
- 81. Properly insert airway adjunct
- 82. Confirm proper placement of the airway adjunct
- 83. Demonstrates how to properly assess if the procedure was successful



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- 84. Demonstrates how to properly secure the airway adjunct
- 85. Recognize the need for suctioning
- 86. Identify the appropriate suctioning device
- 87. Demonstrate proper suctioning techniques

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