

Course Outline for: NURS 1057 Nursing Assistant

A. Course Description:

1. Number of credits: 4

2. Lecture hours per week: 2

Lab hours per week: 2

Clinical hours per week: 3

Prerequisites: None

3. Corequisites: None

4. MnTC Goals: None

The Minnesota State Nursing Assistant curriculum is the approved preparation for nursing assistants. Students are introduced to the basic nursing skills and concepts necessary to become a certified nursing assistant and work in a health care setting under the direct supervision of a licensed nurse. Students learn how to measure vital signs and assist individuals with physical needs such as personal hygiene, elimination, mobility, exercise, and nutrition. Students also learn about emotional, spiritual, and psychosocial needs, and receive basic training in behavior management. Students participate online and on campus in lecture and by practicing in the lab. Students apply what they have learned in class to care for residents in a long-term care facility during 16 hours of clinical participation at the end of the course. Attendance is mandatory per Department of Health regulations. Students successfully completing this course are ready to take the Headmaster LLP Nursing Assistant Competency Test. After passing this test, students can be placed on the Minnesota Department of Health Nursing Assistant Registry.

B. Date last reviewed/updated: March 2024

C. Outline of Major Content Areas:

Introduction to:

- 1. Healthcare
- 2. Basic human needs
- 3. Body systems and their common diseases
- 4. Aging process
- 5. Communication
- 6. Safe and clean environment
- 7. Infection control
- 8. Vital Signs
- 9. Activities of Daily Living
- 10. Activity and Exercise
- 11. Food and Fluid
- 12. Elimination
- 13. Caring for patients with special needs
- 14. Orientation to the workplace

D. Course Learning Outcomes:

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

- 1. Describe Federal and State Regulations Related to the Nurse Aide and Employment
- 2. Requirements and Expectations
- 3. List Personal Qualifications for Being a Nurse Aide
- 4. Describe the Qualities of a Professional and Discuss How a Nurse Aide Can Display
- 5. Professionalism on the Job
- 6. Incorporate Personal Values with Ethics and Etiquette
- 7. Describe the Nursing Home Resident's Bill of Rights
- 8. Describe Abuse and Neglect
- 9. Discuss Legal Implications for the Nurse Aide
- 10. Describe the Patient Self-Determination Act
- 11. Compare Task-Oriented Care with Person-Centered Care
- 12. Describe the basic physical, emotional, and spiritual needs of the resident
- 13. Describe the common characteristics of growth and development
- 14. Identify developmental tasks associated with aging
- 15. Introduction to Body Systems and the Aging Process
- 16. Describe Communication and Components of Verbal and Non-Verbal Communication
- 17. Describe Effective Communication and cultural considerations
- 18. Discuss Communication with Families
- 19. Identify Components of the Care Plan
- 20. How the Nurse Aide Contributes to and Uses the Care Plan
- 21. Describe Incidents and the Nurse Aide's Responsibilities When Incidents Occur
- 22. Discuss Documentation in the Medical Record / Chart
- 23. Describe Safety of the Resident
- 24. Identify Actions Related to Resident Safety
- 25. Discuss Regulations and Safety Related to Restraints
- 26. Identify Facility Emergencies That Require Action
- 27. Identify Resident Related Emergencies That Require Action
- 28. Describe principles of body mechanics
- 29. Discuss General Infection Control Practices and Define Chain of Infection
- 30. Describe Standard Precautions and Transmission Based Precautions
- 31. Identify Common Pathogens
- 32. Identify Vital Signs and Nurse Aide Responsibilities
- 33. Identify Methods and Discuss NA's Responsibilities when Obtaining Height and Weight
- 34. Discuss Considerations Regarding Pain
- 35. Identify Effective Methods of Providing Oxygen to Residents
- 36. Describe Activities of Daily Living (ADL's).
- 37. Discuss the Importance of Skin care and Providing Personal Cares for the Resident
- 38. Describe Prevention and Care of Pressure Injuries
- 39. Discuss importance of Support/Anti-Embolism/Elastic Stockings
- 40. Discuss the Benefits of Exercise and the Importance of Range of Motion Exercises
- 41. Compare Rehabilitation with Restorative Nursing Care
- 42. Discuss the Effects of Immobility
- 43. Discuss Body Alignment and Positioning

- 44. Discuss Guidelines and Considerations When Moving, Transferring, and Lifting Residents
- 45. Discuss Nutrition and Alternative Nutrition
- 46. Describe Factors Which Affect the Nutritional Needs of the Resident
- 47. Identify Types of Diets and the Importance of Fluid Balance
- 48. Discuss Dietary Considerations Related to Cultural/Religious Diversity
- 49. Discuss Elimination and Factors Which Interfere with Elimination
- 50. Describe Bowel and Bladder Management Plans
- 51. Discuss the Importance of Proper Urinary Catheter Care and Stoma Care
- 52. Discuss Behavioral Health/Mental Health
- 53. Compare Coping Strategies with Defense Mechanisms
- 54. Discuss Individuals Who are Developmentally Disabled
- 55. Discuss Cognitive Impairment, Dementia, and Alzheimer's Disease
- 56. Describe Strategies when Caring for residents with Dementia/Alzheimer's Disease
- 57. Discuss Emotional and Behavioral Changes Related to Dementia and Positive Approaches
- 58. Discuss Death and Dying and the Grieving Process
- 59. Identify the purpose of the supervised practical training experience
- 60. Describe the employee's rights and responsibilities in the workplace
- 61. Discuss the importance of developing personal organizational skills
- 62. Discuss personal wellness for the nursing assistant

E. Methods for Assessing Student Learning:

Methods for assessment may include, but are not limited to, the following:

- 1. Written exams
- 2. Demonstration of skills in lab

F. Special Information:

- 1. Student must be able to lift at least 50 pounds
- 2. Student must pass a MN Department of Human Service background check prior to participating in clinical
- 3. Student must have negative TB test prior to clinical
- 4. Student must be vaccinated against Rubella and Rubeola (MMR) or have a titer showing immunity
- 5. Indicate Covid-19 vaccination status
- 6. Students must pass the theory portion of class to attend clinical