

# NORTH CAROLINA CAREER AND TECHNICAL EDUCATION STANDARDS

## Health Sciences Education

**Grade:** Grade 9 - 12

**Course:** Fundamentals of Gerontology

**NCCTE.HN44** - Fundamentals of Gerontology

**NCCTE.HN44.01.00** - Understand geriatric resident care interaction/person centered care and stress management for nurse aides.

**NCCTE.HN44.01.01** - Introduction to Gerontology for High School and (Module 1) The geriatric resident

**NCCTE.HN44.01.02** - (Module 2) Culture change and person-centered care

**NCCTE.HN44.01.03** - (Module 3) Stress management for nurse aide who care for geriatric residents

**NCCTE.HN44.02.00** - Understand infection control, pressure ulcers, mobility, and alternatives to restraints for the geriatric resident.

**NCCTE.HN44.02.01** - (Module 4) Infection control related to geriatrics

**NCCTE.HN44.02.02** - (Module 5) Pressure Ulcers related to geriatrics

**NCCTE.HN44.02.03** - (Module 6) New approaches for enhancing mobility for geriatrics

**NCCTE.HN44.02.04** - (Module 7) Alternatives for restraints for geriatrics

**NCCTE.HN44.03.00** - Understand hydration and nutrition needs of the geriatric resident.

**NCCTE.HN44.03.01** - (Module 8) Nutrition: MyPyramid

**NCCTE.HN44.03.02** - (Module 9) Hydration needs for geriatrics

**NCCTE.HN44.03.03** - (Module 10) Obesity and malnutrition in geriatrics

**NCCTE.HN44.03.04** - (Modules 11 - 12) The eating process and the dining experience in geriatrics

**NCCTE.HN44.04.00** - Understand mental health needs of geriatric residents.

**NCCTE.HN44.04.01** - (Module 13) Mental health and mental illness in geriatric residents

**NCCTE.HN44.04.02** - (Modules 14 - 17) Alzheimer's disease in geriatric residents

**NCCTE.HN44.04.03** - (Module 18) Understanding challenging behaviors and key concepts in assisting the geriatric resident

**NCCTE.HN44.05.00** - Understand pain management and palliative care for the geriatric resident within the scope of nurse aide practice.

**NCCTE.HN44.05.01** - (Modules 19 - 20) Pain management in the geriatric resident

**NCCTE.HN44.05.02** - (Modules 21 - 31) Palliative Care for the geriatric resident

