

## **CONNECTICUT COMMUNITY COLLEGE NURSING PROGRAM**

*Capital Community College, Gateway Community College, Naugatuck Valley Community College,  
Northwestern Connecticut Community College, Norwalk Community College, Three Rivers Community College*

### **Technical Standards**

The standards reflect reasonable expectations of the RN student for the performance of common functions of the registered nurse. In adopting these standards the CT-CCNP is mindful of the client's right to safe and quality health care provided both by our students and graduates. The RN student must be able to apply the knowledge and skills necessary to function in a broad variety of clinical situations.

Each student in the Associate in Science degree program must have the ability to learn and perform the following competencies and skills:

**Motor.** The student must possess sufficient motor capabilities to execute the movements and skills required to provide safe and effective nursing interventions. These include, but are not limited to:

1. Coordination, speed and agility to assist and safely guard (protect), with safe and proper body mechanics, clients who are ambulating, transferring, or performing other activities.
2. Ability to adjust and position equipment and clients, which involves bending or stooping freely to floor level and reaching above the head.
3. Ability to move or position clients and equipment, which involves lifting, carrying, pulling, up to and including 30 pounds.
4. Ability to guide, resist, and assist clients, or to provide emergency care, which involves the activities of standing, kneeling, sitting, or walking.
5. Ability and dexterity to manipulate the devices used in giving nursing care.
6. Ability to administer CPR without assistance.

**Sensory.** The student must possess the ability to obtain information in classroom, laboratory or clinical settings through observation, auscultation, palpation and other measures, including but not limited to:

1. Visual ability (corrected as necessary) to recognize and interpret facial expressions and body language, identify normal and abnormal patterns of movement, to read or set parameters on various equipment, to discriminate color changes, and to interpret and assess the environment.
2. Auditory ability (corrected as necessary) to recognize and respond to soft voices, auditory timers, equipment alarms, call bells, and to effectively use devices for measurement of blood pressure, breath sounds, etc.
3. Tactile ability to palpate a pulse and to detect changes or abnormalities of surface texture, skin temperature, body contour, muscle tone, and joint movement.
4. Sufficient position, movement and balance sensations to assist and safely guard (protect) clients who are ambulating, transferring or performing other activities.

**Communication.** The student must be able to utilize effective communication with peers, faculty, clients and their families, and other health care providers. This includes, but is not limited to:

1. Ability to read at a competency level that allows one to safely carry out the essential functions of an assignment (examples: handwritten chart data, printed policy and procedure manuals).
2. Ability to effectively interpret and process information.
3. Ability to effectively communicate (verbally and in writing) with clients/families, health care professionals, and others within the community.
4. Ability to access information and to communicate and document effectively via computer.
5. Ability to recognize, interpret, and respond to nonverbal behavior of self and others.

**Behavior.** The student must be capable of exercising good judgment, developing empathic and therapeutic relationships with clients and others, and tolerating close and direct physical contact with a diverse population. This will include people of all ages, races, socioeconomic and ethnic backgrounds, as well as individuals with weight disorders, physical disfigurement and medical or mental health problems. This also includes, but is not limited to:

1. Ability to work with multiple clients/families and colleagues at the same time.
2. Ability to work with classmates, instructors, health care providers, clients, families and others under stressful conditions, including but not limited to providing care to medically or emotionally unstable individuals, situations requiring rapid adaptations, the provision of CPR, or other emergency interventions.
3. Ability to foster and maintain cooperative and collegial relationships with classmates, instructors, other health care providers, clients and their families.

**Critical Thinking.** The student must possess sufficient abilities in the areas of calculation, critical problem solving, reasoning, and judgment to be able to comprehend and process information within a reasonable time frame as determined by the faculty and the profession. The student must be able to prioritize, organize and attend to tasks and responsibilities efficiently. This includes, but is not limited to:

1. Ability to collect, interpret and analyze written, verbal and observed data about clients.
2. Ability to prioritize multiple tasks, integrate information and make decisions.
3. Ability to apply knowledge of the principles, indications, and contraindications for nursing interventions.
4. Ability to act safely and ethically in the college clinical lab and in clinical placements within the community.