# **Essential Functions of the Educational Program**

Nursing students providing direct client care, under direct Faculty supervision, perform essentially the same essential functions (physical and emotional activities) as a professional nurse.

The following information is a description of the physical/mental activities required in nursing. The listing is not all-inclusive, but is meant to provide information related to these major areas in performing safe client care.

These activities are considered to be in the medium duty category as defined by the U.S. Department of Labor.

#### Walking/Standing:

Extended periods of walking/standing may occur while in the clinical area. Stairs must be negotiated.

## **Sitting**:

Occurs in the classroom, computer lab, during clinical conferences and when documenting in the client's medical record.

# **Lifting/Carrying**:

Average lifting requirement is 10-50 pounds. Nursing requires lifting and carrying of medical equipment, charts, supplies, and medications. In the clinical area and clinical lab experiences, students are required to lift, move, and transfer clients. Requesting assistance when lifting or positioning clients is expected.

## **Pushing/Pulling:**

Required in positioning and moving of clients and medical equipment. Pushing is required in performance of cardiopulmonary resuscitation (CPR).

## **Stooping/Kneeling/Reaching:**

Considerable twisting, bending, stooping, kneeling, and reaching are required during many aspects of client care (bathing, making beds, setting up and monitoring medical equipment).

## **Eyesight/Vision:**

Utilized in assessment of client's health status when inspecting and observing for changes in color, physical appearance, and non-verbal behavior. Able to accurately read medication labels and prepare medications. Reads written communication and monitors medical equipment findings.

## **Hearing/Auditory:**

Hearing/auditory ability to sufficiently assess and monitor health needs without the assistance of an interpreter.

#### **Depth Perception:**

Required for the ability to recognize that objects have depth as well as height and width. Assists in description of wounds, lesions, etc. Required for fine task performance when using medical supplies for insertion into the body or medication administration by injection.

## **Fine Motor Skills:**

Needs manual dexterity and coordination to write clearly and precisely to perform various nursing procedures and grasp and control medical equipment as necessary.

#### **Tactile Sensation:**

The ability to utilize the hands and fingers as a means of "hands-on" during a physical assessment. The individual must be able to feel vibrations, temperature changes, and pulses.

#### **Temperament:**

The skills vital in nursing include the ability to adapt to continually changing environment and critical thinking abilities. Must demonstrate professional behavior at all times, especially while caring for clients. Must be able to accept constructive criticism and accept own limits. Must be aware that they will be exposed to communicable diseases and body fluids. Students will be provided knowledge on how to handle their own protection as well as the protection of others. Emotional stability is needed to maintain a therapeutic relationship with clients, families, and health team members. A student nurse may not pose a significant risk to the health and safety of those in the clinical area.