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Youngstown State University Department of Nursing

Nursing Student Essential Functions/Abilities for Admission and Progression

Certain functional abilities are essential for the nursing student to deliver safe, effective nursing care. These abilities are essential because they constitute core components of nursing practice, and there is a high probability that negative consequences will result for patient/clients under the care of nurses who fail to demonstrate these abilities. Essential functions/abilities are listed below, but this list is not meant to be exhaustive.

Visual Ability	Acute visual skills necessary to detect signs and symptoms, body
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language of patient, color of wounds and drainage, and possible infections anywhere. Interpret written word accurately, and read small

characters or numbers on a syringe or medication package.

Hearing Ability Auditory ability sufficient for observation and assessment necessary

for nursing care.

Examples include ability to hear monitor alarms, emergency alarms,

auscultatory sounds, and cries for help.

Tactile Ability Sense of touch sufficient to perform physical assessment without an

intermediary.

Examples include sensitivity to heat, cold, pain, pressure, and ability

to collect assessment data through palpation and percussion.

Motor Abilities Gross and fine motor abilities including physical ability, coordination Fine motor

and dexterity sufficient for providing safe and effective nursing care

without an intermediary.

Ability to execute motor activities in a confined space reasonably required to provide physical care and to provide emergency treatment

to patients.

Examples include administering intravenous, subcutaneous, enteral, medications; venipuncture; using sterile technique to insert urinary catheter; calibrating or using equipment; applying and removing

protective equipment; and performing CPR.

Physical ability, flexibility, and endurance to stand for prolonged Mobility

periods of time, move from room to room(up to 8-12 hours), respond quickly to an emergency situation and perform cardiopulmonary

resuscitation.

Ability to lift loads in excess of twenty-five pounds with appropriate lifting technique. Assist patients in transferring,

ambulating, and/or move equipment without injury to self or others.

Cognitive Ability

Gross motor

Critical Thinking

Critical thinking ability sufficient for problem-solving and clinical judgment. Identify cause-effect relationships in clinical situations and develop nursing care plans.

Clinical Judgment

Assess risks and provide for patient safety. Consider multiple priorities and make effective decisions quickly.

Mental Alertness

Constant mental awareness necessary to be attentive to the patient's clinical condition and the environment in which the nurse is functioning in at all times to: work with potential hazards (blood borne pathogens and tuberculosis), follow standard precautions to prevent exposures, provide patient care safely and effectively in environment with excessive auditory and visual stimuli (e.g. an intensive care or emergency department with audible and visual alarms).

Comprehension

Comprehend and process instructions readily. Engage in written and oral directives related to patient care, focusing and remembering information given by faculty to assimilate and apply to patient care. Perform math calculations.

Communication Ability

Verbal Nonverbal Communicate effectively in interactions with others verbally, nonverbally and in written form.

Examples include effective reading and writing skills for patient communication, patient education, record keeping, and professional healthcare team interaction.

Behavioral Ability Emotional Function Under Stress Behavior demonstrating the emotional health required for full use of intellectual abilities; exercising good judgment; completing responsibilities promptly; developing a mature, sensitive, and effective relationships with patients and families; adapting to changing environments; and function effectively under stress.

Interpersonal Ability
Social
Emotional
Cultural
Intellectual

Interpersonal abilities sufficient to interact with individuals, families and groups from a variety of social, emotional, cultural, and intellectual backgrounds.