## ASHEVILLE BUNCOMBE TECHNICAL COMMUNITY COLLEGE

## ALLIED HEALTH DIVISION FUNCTIONAL ABILITIES

## **Occupational Therapy Assistant Program**

A prospective occupational therapy assistant candidate must demonstrate the physical and psychological ability to provide safe, competent patient care. Every prospective student must assess his or her ability prior to choosing occupational therapy assistant as a career. To understand the physical and psychological qualifications needed for successful occupational therapy practice, the functional abilities have been listed below.

In the case of a qualified individual with a documented disability, appropriate and reasonable accommodations will be made unless to do so would fundamentally alter the essential training elements, cause undue hardship, or produce a direct threat to the safety of the patient or student.

Students must certify the ability to meet the functional abilities of the profession by a signed statement in the beginning of the program.

ISSUE	STANDARD	OCCUPTIONAL THERAPY PRACTICE EXAMPLES
CRITICAL THINKING	Ability sufficient for clinical judgment.	<ul> <li>Demonstrate skills for attention, organization, multi-tasking, problem solving, and clinical reasoning</li> <li>Demonstrate skills for measurement, calculations, reading charts and graphs, and scoring</li> <li>Demonstrate clinical reasoning for making safe clinical judgments</li> <li>Demonstrate ability to evaluate relevancy of data and prioritizing for decision making</li> <li>Demonstrate ability to identify need for change in clinical applications</li> <li>Demonstrate ability to problem solve creative solutions for manifestations of behavior, treatment applications, and environmental modifications</li> <li>Demonstrate ability to</li> </ul>

ISSUE	STANDARD	OCCUPTIONAL THERAPY PRACTICE EXAMPLES
		<ul> <li>generalize theoretical principles to treatment applications</li> <li>Demonstrate ability to integrate and apply theory to practice by identifying needs, establishing goals, selecting appropriate interventions, and evaluating outcomes</li> </ul>
INTERPERSONAL SKILLS	Abilities sufficient to interact with individuals, families and groups from a variety of social, emotional, cultural and intellectual backgrounds.	<ul> <li>Work with a diverse client population including persons of various ages, ethnic, racial, religious, alternative lifestyle and socioeconomic backgrounds without prejudice</li> <li>Demonstrate ability to establish rapport with patients/clients, families, significant others, caregivers and colleagues</li> </ul>
COMMUNICATION	Abilities sufficient for interaction with others in verbal and written form.	<ul> <li>Demonstrate effective communication utilizing written and spoken</li> <li>English language in both academic and fieldwork settings including interactions with peers, faculty, supervisors, colleagues, patients/clients, families, significant others and caregivers</li> <li>Exhibit legible, properly spelled, and grammatically correct written communication</li> <li>Use therapeutic communication: attending, clarifying, coaching, facilitating, and appropriately use and respond to nonverbal</li> </ul>

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		<ul> <li>communication</li> <li>Understand and use appropriate health care terminology, computerized systems of documentation and electronic systems (email, etc.) to communicate within the educational and professional community</li> </ul>
MOBILITY	Physical abilities sufficient to move in one's environment with ease and without restriction.	<ul> <li>Demonstrate ability to move around in lab spaces, work areas, and treatment areas</li> <li>Travel to and from fieldtrips, fieldwork placements and other assigned locations on and off campus</li> </ul>
MOTOR SKILLS	Gross and fine motor abilities sufficient to provide safe and effective skills for occupational therapy practice.	<ul> <li>Demonstrate gross motor skills for running, jumping, balancing, reaching and lifting up to 50 pounds, bending for games and sensory integration equipment,; performing manual muscle testing, range of motion, transfers and positioning a person required for lab and fieldwork experiences</li> <li>Tolerate long periods of sitting, standing or moving expected during participation in full time academic and fieldwork experiences</li> <li>Demonstrate adequate manual dexterity, fine motor coordination and strength to handle and manipulate a variety of media and evaluative tools common in the occupational therapy</li> </ul>

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HEARING	Auditory abilities sufficient to monitor and assess health needs.	<ul> <li>profession</li> <li>Adequate functional auditory reception to participate in lectures, lab activities, and interpersonal exchanges with peers, instructors, fieldwork supervisors and patients/clients</li> </ul>
VISUAL	Visual ability sufficient for observation and assessment necessary in occupational therapy practice.	Adequate functional visual acuity and perception to handle occupational therapy media, lectures, lab activities and observe patient/client responses to occupational therapy intervention
TACTILE	Tactile ability sufficient for physical assessment.	<ul> <li>Adequate functional tactile sensation for activities requiring direct manipulations such as range of motion or transfer training and palpation of body structures</li> </ul>
ENVIRONMENTAL	Possess the ability to tolerate environmental stressors.	<ul> <li>Tolerate various levels and changes in temperature</li> <li>Tolerate working in small/confined spaces and outdoors</li> <li>Tolerate exposure to noxious odors, sounds and wounds</li> </ul>
EMOTIONAL	Possess emotional stability sufficient to maintain composure in stressful situations and assume responsibility / accountability for actions.	<ul> <li>Demonstrate sufficient emotional health to perform under stress, exercise good judgment and promptly complete all academic and fieldwork responsibilities</li> <li>Demonstrate ability to develop mature, sensitive, and effective relationships with consumers, caregivers</li> </ul>

ISSUE	STANDARD	OCCUPTIONAL THERAPY PRACTICE EXAMPLES
		<ul> <li>and other health care professionals</li> <li>Demonstrate flexibility, integrity, motivation, compassion and concern for others</li> </ul>

Asheville-Buncombe Technical Community College is invested in full ADA compliance. The Disability Services Office is part of the K Ray Bailey Student Services Center. For detailed information contact the Disability Support Services Office at <a href="mailto:supportservices@abtech.edu">supportservices@abtech.edu</a> or (828) 398-7581. An appointment with the Disability Services Coordinator is recommended in order to discuss any special concerns.