

Student Policy 11

TITLE: Student Competence Prior to Clinical Assignment

Original Approval Date: 2008

Revision Date(s): None

Last Reviewed Date: October 18, 2013

Purpose:

To inform the student and clinical instructor when the skill assessments have been successfully completed in the technical program.

Policy:

1. Skill check assessments are completed in courses throughout the technical curriculum as indicated in the table below. The ACCE is responsible for informing clinical instructors as to what skill assessments a student has successfully mastered prior to the start of a clinical rotation.
2. Students must successfully complete the skill assessments in the designated technical semester to progress to the clinical education portion of the curriculum.

Technical Semester Successfully Completed 1= Fall, 2= Spring 3= Summer 4= Fall	<i>Skill Check Assessments</i>
	Interventions
2	Isometric and Isotonic (Dynamic) Strengthening Therapeutic Exercise (Extremities/Joint Specific)
2	Spine Therapeutic Exercise
2	Stretching Therapeutic Exercise (Manual Stretching, Self-Stretching, Mechanical Stretching, PNF Stretching)
2	Passive Range of Motion, Active Assistive Range of Motion, Active Range of Motion Therapeutic Exercise and Continuous Passive Motion
2	Balance and Coordination Training and Data Collection

2	Neuromuscular Reeducation (PNF Diagonal Patterns)
4	Neuromuscular Reeducation, Developmental Activities, and Motor Learning Training for a Patient with Neurological Impairments
2	Cryotherapy (I.e. cold packs, ice massage, cold compression unit & vapocoolant spray)
2	Thermal-therapy (I.e. hot packs, paraffin)
2	Ultrasound
2	Transcutaneous Electrical Nerve Stimulation (TENS)
2	Biofeedback
2	High Voltage Pulsed Current (HVPC)
2	Neuromuscular Electrical Stimulation (NMES)
2	Interferential Current (IFC)
2	Iontophoresis
2	Mechanical or Pneumatic Lumbar Traction
2	Mechanical or Pneumatic Cervical Traction
2	Diathermy
2	Mechanical Compression(I.e. JOBST pump)
1	Functional Training (ADL's, bed mobility and transfers including standing, sitting and electrical lift)
4	Tilt Table
1	Positioning
2	Draping
1	Body Mechanics
1	Gait Training with Assistive Device
1	Gait Training without Assistive Device

1	Wheelchair Training and Fitting
3	Soft Tissue Mobilization (I.e. Myofascial Release, J-stroke, Skin Rolling) and Soft Tissue massage (I.e., Effleurage, Petrissage)
3	Wound Care: Removal and Application of Sterile Dressing and Bandage; Wound Measurement
1	Applies and Adjust Adaptive Equipment Devices(hospital beds, raised toilet seats, long handle reacher and sock aid)
3	Applies and Adjust Braces and Supportive Devices : Brace
3	Applies and Adjust Adaptive Equipment: Compression Wrap
2	Breathing Strategies (I.e. pursed lip, huff techniques)
	Data Collection
1	Goniometry & Manual Muscle Test (All Joints)
1	Pain
2	Girth
2	Volumetric
1	Integumentary : skin integrity & cutaneous nerve patterns
2	Integumentary : Sensation testing (Superficial, deep, Combined)
1	Vitals (Temperature, Pulse, Respiration Rate, Blood Pressure, Oxygen Saturation)
2	Reflexes
2	Aerobic Field Tests (i.e. Step Test, Submax VO2 TM, 6 min walk test)
3	Orthopedic Special Tests
	Documentation
1	Documentation
	Communication
1	Arousal and Orientation

	Infection Control
1	Infection Control: Hand washing for medical asepsis and hand rubbing for medical asepsis; gown, glove and mask
3	Infection Control: Surgical Asepsis Hand Washing and Application and Removal of Sterile Gloves