

Clinical 3: 40 hours/w for 7 consecutive weeks

Expect the student to <u>KNOW</u> (content was covered in <u>coursework that the student</u> has already completed)

- ✓ scope of PTA practice
- ✓ values & ethics
- ✓ laws and regulations (HIPAA, patient rights, ADA, etc.)
- ✓ cultural competence
- ✓ psychosocial factors (loss, grief, anxiety, denial, etc.);
- ✓ anatomy
- ✓ detailed exposure to common pathologies & treatment approaches/techniques for various areas of PT practice (musculoskeletal, neurological, geriatric, wound care, pediatrics, cardiac rehab, chest PT)

Expect the student to <u>BE ABLE TO DO</u> (they have demonstrated competence in class)

- ✓ clinical reasoning and problem-solving to set up and perform treatments
- ✓ examination procedures (MMT, ROM, tone)
- ✓ transfers : safely transfer dependent patients
- ✓ gait : safely guard patients during ambulation/mobility activities
- ✓ joint ROM techniques (exercise, stretching, etc.)
- ✓ exercise techniques (equipment, resistance, etc.)
- ✓ manual techniques (massage/soft tissue mobilization)
- ✓ modalities (heat, cold, e-stim, etc.)
- ✓ wound care techniques (EXCLUDING sharps debridement)
- ✓ SOAP note documentation

Do NOT Expect Student to Know

specialized equipment

Do NOT Expect Student to Do (these are outside scope of PTA practice)

- × joint manipulations (joint mobilizations are OK if trained by <u>supervising PT</u>)
- * initial evaluation
- × sharps debridement



Objectives of Clinical 3

Demonstrate <u>consistent proficiency</u> (score at "Entry" level for all skills of PTA CPI assessment) in...

- 1. Ethical Practice : Adhere to ethical and professional practice standards
- 2. **Legal Practice** : Adhere to legal practice standards
- 3. **Professional Growth** : Uses self-assessment and feedback from others to improve clinical performance
- 4. **Communication** : Communicate effectively with others
- 5. **Inclusivity** : Adapt delivery of PT services with consideration of patients' differences, values, preferences, and needs
- 6. **Clinical Reasoning** : Verbalize valid and concise arguments/rationales for all clinical decisions.
- 7. 9. Interventions : Implement a plan of care consistent with the examination and evaluation, to include <u>available</u> therapeutic exercises, therapeutic techniques, modalities, functional training, equipment.
- 10. **Documentation** : Produce accurate documentation that includes all relevant data.
- 11. **Resource Management** : Perform appropriate procedures in a cost effective and timely manner

Clinical 3 Grading

70% of the student's final grade for the clinical will come from the Cl's Final CPI assessment. This assessment will be converted into a grade as follows:

- With Distinction = 105%
- Entry Level = 100%
- Advanced Intermediate = 80%
- Intermediate = 60% (failing)
- Advanced Beginner (or below) = 0%



Coursework Completed Prior to Clinical 3

- Anatomy & Physiology for PTA
 - Emphasis on names and locations of bones/bony prominences, muscles, body systems (especially circulatory, nervous)
- Introduction to the Profession of PT
 - Role of PTA, Ethics, Communication, Cultural Diversity, Psychosocial Factors, PT Diagnoses/Goals/Treatment Approach by Setting, Medical Terminology & Abbreviations, Documentation
- Basic Patient Care
 - Vital Signs, Managing Lines & Tubes, Transfers, Guarding Gait, Assistive Devices
 - Emphasis on patient safety, positioning and handling
- Functional Anatomy
 - Goniometry, Manual Muscle Testing, Palpation
- Pathophysiology
 - o Emphasis on PT-related diagnoses, precautions, and pharmacology
- Therapeutic Exercise
 - Therapeutic exercise techniques for stretching, strengthening, balance, and coordination
- Biophysical Agents
 - Thermal Agents, Massage, Traction, Compression, Ultrasound, Electrical Stimulation
- <u>Rehabilitation Techniques</u>
 - Amputation (residual limb wrapping), Orthopedic (post-surgery protocols), Neurologic (transfers, gait, handling)
- <u>Clinical 1</u>
 - 3-week full-time primarily observation experience, emphasis on professionalism, responsibility, and communication
- <u>Clinical 2</u>
 - 7-week full-time inpatient or outpatient experience, emphasis on independent skills