

University of Dayton Doctor of Physical Therapy Program

DPT 951 General Medicine Clinical Objectives

Clinical Preparation Course Objectives		Objectives completed in the clinical preparation component of this course are mostly aimed at successful logistical and affective skill management of the clinical experience.
	1.	Discuss components of clinical preparation
	2.	Describe items contributing to clinical course grade
	3.	Identify course resources.
	4.	Discover preparatory items required by assigned clinical site
	5.	Describe processes for ensuring timely completion of immunizations, background checks, physicals, drug screen
	6.	Identify fire safety and fire extinguisher use principles.
	7.	Apply 3 key components of HIPAA
	8.	Employ 3 sources of regulatory guidance.
	9.	Compare and contrast reimbursement guidelines across practice settings.
	10.	Compare and contrast supervision guidelines across practice settings
	11.	Summarize two key components of gaining expertise
	12.	Accurately apply reflection rubric to case study
	13.	Demonstrate accurate use of the APTA Clinical Performance Instrument (CPI)
	14.	Describe process and purpose of Weekly Feedback Form
	15.	Assess self and other affective abilities using Professional Abilities assessment tool
	16.	Apply Antecedents/Consequences to case study
	17.	Summarize tips for promoting a great clinical experience
	18.	Summarize tips for avoiding a clinical crash
Clinical Exposure Course Objectives:		Objectives to be performed at the “Advanced Beginner” level.
CC-5.8, CC-5.9, CC-5.10, CC-5.17, CC-5.18, CC-5.26, CC-5.41	1.	Establish patient and peer rapport through effective communication skills.
CC-4, CC-5.19, CC-5.20, CC-5.21, CC-5.22, CC-5.23, CC-5.28, CC-5.29, CC-5.30	2.	<p>Perform examinations for general medicine patients. This includes a comprehensive patient chart review, patient history, and physical examination. It requires the student to relate the patient’s co-morbidities, medications, laboratory findings, imaging, and results of medical screens to the patient’s current condition and examination findings. The tests and measures to be used include but are not limited to:</p> <ol style="list-style-type: none"> a. Vital signs (Temperature, Pulse, Respiration, Blood Pressure, and Pain) b. Assess breathing patterns and auscultation of heart and lungs c. Anthropometric measures for height, weight, length, and Girth d. Basic assessment of patient orientation e. Analysis of basic assistive and adaptive devices f. Analysis of kinematics including gait, balance scales, and Wheelchair mobility g. Evaluation of skin and wounds including skin integrity, wound location, shape,

		<p>size, depth, color, drainage, and odor</p> <ul style="list-style-type: none"> h. Basic analysis of posture (static and dynamic) including observation and palpation i. Basic Musculoskeletal Exam including Joint Play Tests, MMT , DTRs, palpation, and functional and goniometric ROM (active and passive), including end-range feel j. Basic myotome and dermatome screens k. Assessment of autonomic responses to position changes l. Analysis of thoracoabdominal movement, breathing patterns, capillary refill m. Analysis of heart and lung auscultation, pulse oximetry, vital signs, and pulmonary function
CC-5.31, CC-5.32, CC-5.33	3.	Evaluate data from the examination and determine a PT diagnosis that guides patient/client management.
CC-4, CC-5.34, CC-5.35, CC-5.36, CC-5.37, CC-5.39	4.	<p>Determine appropriate treatment strategies and patient-centered outcomes and goals. Interventions include but are not limited to:</p> <ul style="list-style-type: none"> a. Breathing strategies (pursed lip, paced, stair case breathing) b. Wound care for dressing changes, oxygen therapy, hydrotherapy, and topical agents c. TENS d. Basic ADL training, transfers, and gait techniques e. Assistive equipment (walkers, canes, crutches) f. Modalities (cryotherapy, superficial and deep thermal, CPM, tilt table, and compression g. Therapeutic exercise: aerobic endurance, conditioning, strengthening, stretching, and flexibility
CC-5.21, CC-5.22, CC-5.23, CC-5.24	5.	Examine all aspects of a patient’s diagnosis using appropriate resources, including but not limited to computers, text books, other health care providers, and information gained from the patient.
CC-5.38, CC-5.45, CC-5.46, CC-5.47, CC-5.48, CC-5.49	6.	Select outcome measures to assess effectiveness of treatment and monitor and adjust the plan of care in response to patient/client status.
CC-5.2, CC-5.8, CC-5.10, CC-5.17, CC-5.27	7.	Interact successfully with payers, ancillary services, health care services, and make recommendations or referrals as appropriate.
CC-5.58	8.	Participate in the financial management of the department.
CC-5.40	9.	Determine those components of interventions that may be directed to the physical therapist assistant (PTA) upon consideration of: (1) the needs of the patient/client, (2) the PTA’s ability, (3) jurisdictional law, (4) practice guidelines/policies/codes of ethics, and (5) facility policies.
CC-5.42	10.	Complete documentation that follows professional guidelines, guidelines required by health care systems, and guidelines required by the practice setting.
CC-5.56	11.	Plan and prepare for appropriate patient discharge.
CC-5.43, CC-5.44	12.	Practice using principles of risk management and respond effectively to patient/client and environmental emergencies.
CC-5.26	13.	Present an in-service or case report to the affiliation site’s staff.
CC-5.12, CC-5.14	14.	Assess your own clinical performance using tools such as reflective writing and the PT CPI Web evaluation instrument.

