PHYSICAL THERAPY, DPT

LEARNING OUTCOMES

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- Use appropriate verbal, nonverbal, and written communication with all individuals when engaged in physical therapy practice, research, and education, including patients, clients, families, caregivers, practitioners, consumers, payers, and policy-makers.
 This communication includes developing and delivering formal oral presentations in both clinical and classroom settings.
- Choose and perform appropriate examination procedures including, but not limited to, those listed in the Guide to Physical Therapy Practice 3.0.
- 3. Perform a physical therapy evaluation and make appropriate clinical judgments based on examination findings. Within an evaluation, consideration is given to the level of current impairments; the probability of prolonged impairment, functional limitation, and disability; the living environment; potential discharge destinations; and social supports.
- 4. Develop appropriate diagnoses relevant to physical therapist practice by organizing information obtained from the examination into defined clusters, syndromes, or categories to help determine the most appropriate intervention strategies.
- Determine a patient prognosis by stating the predicted optimal level of improvement in function that might be attained through intervention and the amount of time required to reach that level.
- Develop and implement a plan of care by integrating examination data and incorporating prognostic indicators. Specific treatment interventions include, but are not limited to those listed in the Guide to Physical Therapy Practice 3.0.
- 7. Engage in outcomes data collection and analysis at each step of patient management as well as with discharge planning.
- 8. Demonstrate ability to apply universal precautions and basic life support.
- Interact and practice in collaboration with a variety of professionals, including, but not limited to, physicians, physician assistants, pharmacists, dentists, nurses, educators, social workers, occupational therapists, speech-language pathologists, athletic trainers, chiropractors and audiologists.
- 10. Participate in student laboratory learning experiences, role-playing as both physical therapist and patient. Laboratory experiences may include, but are not limited to, palpation, modalities, manual therapy, such as massage, and other hands-on skills, and may involve exercise and other physical activities.
- 11. Participate in the process of scientific inquiry by applying the principles of scientific methods to read and interpret professional literature; participate in, plan, and/or conduct research; evaluate outcomes; and assess new concepts and technologies.
- 12. Educate by imparting information or skills, and instruct by precept, example, and experience so individuals acquire knowledge, master skills, and develop competence. Apply teaching/learning theories and methods in health care and community environments using a variety

- of instructional strategies that are commensurate with the needs and unique characteristics of the learner.
- 13. Provide prevention and wellness services, including screening, health promotion, and education, that are appropriate for physical therapy and promote healthy behaviors in the community.
- Participate in administration activities consistent with entry-level physical therapy practice, including planning, directing, organizing, and managing resources.
- 15. Provide consultation to individuals, businesses, schools, government agencies, or other organizations by rendering professional or expert opinion or advice; applying highly specialized knowledge and skills to identify problems, recommend solutions, or produce a specified outcome or product in a given amount of time on behalf of a patient/client.
- Formulate and implement a plan for personal and professional career development based on self-assessment and feedback from others.
- 17. Demonstrate social responsibility by becoming involved in professional organizations and activities, providing pro bono services, and participating in community and human service organizations.
- 18. Incorporate an understanding of the implication of individual and cultural differences when engaged in physical therapy practice, research, and education.\\n
- 19. Assimilate large amounts of didactic materials under time constraints through a strong commitment to study. Professional programs possess unique demands that may require students to modify their lifestyle accordingly. Time management, prioritization of tasks, as well as the ability to multi-task are all necessary skills to meet these demands.