

## **Coursework Tool 5**

**FCCPT content met through ATSU (subject to change)**

**Please verify applicability with all other agencies**

### **General Education**

- Research Methods
- Statistics

### **Basic Health Science**

- Neuroscience (Neuroanatomy or Neurophysiology)
- Medical Science
- Pediatrics
- Neurology
- Orthopedics
- Cardiopulmonary
- Geriatrics
- Pharmacology

### **Clinical Science: Examination and Evaluation**

- Integumentary System
- Musculoskeletal System
- Neuromuscular System
- Cardiopulmonary System
- Metabolic Problems

### **Examination and Evaluation Content Area Summary**

- Aerobic Capacity
- Arousal, Mentation, and Cognition
- Assistive and Adaptive Devices
- Community and work (job, school, or play) reintegration
- Cranial Nerve Integrity
- Environmental, home, and work barriers
- Gait, assisted locomotion, and balance
- Integumentary integrity
- Joint integrity and mobility
- Motor function
- Muscle performance (including strength, power, and endurance)
- Neuromotor development and sensory integration
- Pain
- Posture

- Self-care and home management (including activities of daily living and instrumental activities of daily living)
- Ventilation, Respiration and Circulation

### **Clinical Science: Interventions**

- Integumentary Interventions
- Musculoskeletal Interventions
- Neuromuscular Interventions
- Cardiopulmonary Interventions

### **Intervention Content Area Summary**

- Airway Clearance Techniques
- Debridement and Wound Care
- Manual Therapy Techniques
- Patient-Related Instruction
- Therapeutic Exercise (including aerobic conditioning)

### **Related Professional Course Work**

- Professional Behaviors
- Administration
- Community Health
- Research and Clinical Decision Making
- Educational Techniques
- Communication (related to client/patient care)
- Legal and Ethical Aspects of Physical Therapy Practice
- Psychosocial Aspects in PT
- Cultural Competency
- Consultation
- Screening
- Delegation