

E-Mail: andrews@southalabama.edu

University of South Alabama
Mobile, AL
August 2007-May 2010
Doctor of Physical Therapy

Auburn University
Auburn, AL
August 2003-May 2007
Bachelor of Science in Biomedical Science

Alabama Board of Physical Therapy
May 28, 2010 - Present
License # PTH5833

Board Certified Neurological Clinical Specialist

University of South Alabama
Department of Physical Therapy
Adjunct Professor (August 2017- present)
Mobile, AL

Infirmary Health System
Outpatient Ortho, Neuro, and Wound Care PT (PRN)
Acute Care (PRN)
SNF (PRN)
Rotary Rehab Inpatient Rehab (PRN)
Mobile, AL
September 2011- present

Mobile Infirmery Medical Center
Rotary Rehab Center
Staff PT
Mobile, AL
May 2010 – September 2011

Clinical Management of Cerebellar Dysfunction (2020) 2 hours
Cranial and Peripheral Nerve Function and Impairments (2020) 2 hours
Foundations of Cognitive Impairments: Attention Examinations and Interventions (2020) 1.5 hours
Foundations of Cognitive Impairments: Understanding Attention (2020) 1.5 hours
Neuroanatomy Part 1: The Brain (2020) 0.75 hours
Jurisprudence Essentials for the Alabama Physical Therapist, Physical Therapist Assistants, and Students (2020) 2 hours
Rehabilitation Research Boot Camp: Publishing Case Reports and Series (2020) 2 hours
Rehabilitation Research Boot Camp: Understanding Research Methodology (2020) 2 hours
Wheelchair Seating Assessment: Positioning the Pelvis (2019) 1.5 hours
Wheelchair Seating Assessment: The Mat Assessment (2019) 1.5 hours
Challenges to Seating and Positioning in LTC (2019)
Choosing the Most Appropriate Wheelchair: Understanding the Geriatric Population (2019)
Fundamentals of ICU Rehab – Christiane Perme (2019) 16 hours
Care Tool Quality Indicators (2019) 1 hour
Advanced Physical Therapy Management of Multiple Sclerosis (2019) 1.5 hours
Balance Domains Part 1: Anticipatory, Reactive, and Limits of Stability (2019) 1.5 hours
Balance Domains Part 2: Sensory Organization and Dual Task Cost (2019) 1.75 hours
Multiple Sclerosis: Pathophysiology, Diagnosis, and Medical Management (2019) 3.5 hours
Vestibular Rehabilitation: Case Studies, Rehabilitative Treatment Design and Advanced Concepts. (2019) – 4.5 hours
Vestibular Rehabilitation: Vestibular Disorders (2019) 4 hours
Vestibular Rehabilitation: Management of BPPV (2019) 3.75 hours
Central Vestibular Disorders: Pathology and Management (2019) 2.5 hours
Central Vestibular System: Normal Anatomy and Physiology (2019) 1.5 hours
Vestibular Rehabilitation: Office Examination of the Vestibular System (2019) 4 hours
Acute Brain Injury and Disorders of Consciousness: Assessment and Intervention (2019) 1.5 hours
Pathophysiology and Plasticity in Neurologic Conditions (2019) 2 hours
Task Analysis and Task Specific Training 2: Clinical Application (2019) – 2 hours
Task Analysis and Task Specific Training 3: Design and Adaptation (2019) 1.5 hours
Task Analysis and Task Specific Training 1: Theoretical Foundations (2019) – 2 hours
Motor Control, Motor Learning, and Gait Recovery after Stroke (2019) 4 hours
Therapeutic Neural Correlates of Motor Learning (2018) – 1.5 hours
Comprehensive Intervention Strategies for Patients with Spinal Cord Injuries (2018) – 4 hours
Rehabilitation for Motor Incomplete Spinal Cord Injury (2018) 2 hours
Spinal Cord Injury Overview (2018) 2.5 hours
Rehabilitation for Motor Complete Spinal Cord Injury (2018) 2 hours
Evidence Based Exam and Intervention for Parkinson’s Disease (2018) 4 hours

Highlights from IV STEP Conference: Focus on Preductino, Plasticity, Prevention, and Participation in Neurologic and Pediatric Therapy (2018) 4 hours
Understanding Pusher Syndrome after Stroke and What to do About It.
Update on Balance and Dizziness Disorders Evaluation and Treatment (15 hours)
Anatomical Review of the Upper Limb

PT 604- Pathophysiology I

Central Vestibular Disorders: Pathology and Management (2019) 2.5 hours

Multiple Sclerosis: Pathophysiology, Diagnosis, and Medical Management (2019) 3.5 hours

PT 621- Introductory PT Skills

Jurisprudence Essentials for the Alabama Physical Therapist, Physical Therapist Assistants, and Students (2020) 2 hours

Wheelchair Seating Assessment: Positioning the Pelvis (2019) 1.5 hours

Neuroanatomy Part 1: The Brain (2020) 0.75 hours

Fundamentals of ICU Rehab – Christiane Perme (2019) 16 hours

Care Tool Quality Indicators (2019) 1 hour

Advanced Physical Therapy Management of Multiple Sclerosis (2019) 1.5 hours

Balance Domains Part 1: Anticipatory, Reactive, and Limits of Stability (2019) 1.5 hours

Cognitive Impairments: Executive Function (2020) 1.5 hours
Cognitive Impairments: Memory Screening, and Intervention (2020) 2 hours
Neurologic Differential Diagnosis and Screening for Referral (2020) 2 hours
10 Minute Neurologic Screening (2020) 1.5 hours
Decision-Making Framework for Neurodegenerative Disease Management and Exercise (2020) 2 hours
Clinical Management of Cerebellar Dysfunction (2020) 2 hours
Cranial and Peripheral Nerve Function and Impairments (2020) 2 hours
Foundations of Cognitive Impairments: Attention Examinations and Interventions (2020) 1.5 hours
Foundations of Cognitive Impairments: Understanding Attention (2020) 1.5 hours
Neuroanatomy Part 1: The Brain (2020) 0.75 hours
Fundamentals of ICU Rehab – Christiane Perme (2019) 16 hours
Care Tool Quality Indicators (2019) 1 hour
Advanced Physical Therapy Management of Multiple Sclerosis (2019) 1.5 hours
Balance Domains Part 1: Anticipatory, Reactive, and Limits of Stability (2019) 1.5 hours
Balance Domains Part 2: Sensory Organization and Dual Task Cost (2019) 1.75 hours
Multiple Sclerosis: Pathophysiology, Diagnosis, and Medical Management (2019) 3.5 hours
Vestibular Rehabilitation: Case Studies, Rehabilitative Treatment Design and Advanced Concepts. (2019) – 4.5 hours
Vestibular Rehabilitation: Vestibular Disorders (2019) 4 hours
Vestibular Rehabilitation: Management of BPPV (2019) 3.75 hours
Central Vestibular Disorders: Pathology and Management (2019) 2.5 hours
Central Vestibular System: Normal Anatomy and Physiology (2019) 1.5 hours
Vestibular Rehabilitation: Office Examination of the Vestibular System (2019) 4 hours
Acute Brain Injury and Disorders of Consciousness: Assessment and Intervention (2019) 1.5 hours
Pathophysiology and Plasticity in Neurologic Conditions (2019) 2 hours
Task Analysis and Task Specific Training 2: Clinical Application (2019) – 2 hours
Task Analysis and Task Specific Training 3: Design and Adaptation (2019) 1.5 hours
Task Analysis and Task Specific Training 1: Theoretical Foundations (2019) – 2 hours
Motor Control, Motor Learning, and Gait Recovery after Stroke (2019) 4 hours
Therapeutic Neural Correlates of Motor Learning (2018) – 1.5 hours
Comprehensive Intervention Strategies for Patients with Spinal Cord Injuries (2018) – 4 hours
Rehabilitation for Motor Incomplete Spinal Cord Injury (2018) 2 hours
Spinal Cord Injury Overview (2018) 2.5 hours
Rehabilitation for Motor Complete Spinal Cord Injury (2018) 2 hours
Evidence Based Exam and Intervention for Parkinson’s Disease (2018) 4 hours
Highlights from IV STEP Conference: Focus on Prediction, Plasticity, Prevention, and Participation in Neurologic and Pediatric Therapy (2018) 4 hours
Understanding Pusher Syndrome after Stroke and What to do About It.
Update on Balance and Dizziness Disorders Evaluation and Treatment (15 hours)

Anatomical Review of the Upper Limb

PT 625 - Introduction to Modalities

Applying Electrical Stimulation in Your Physical Therapy Practice (2020) 4 hours

Modalities and Physical Agents for the Rehab Professional: Part 1 (2020) 1 hour

Modalities and Physical Agents for the Rehab Professional: Part 2 (2020) 1 hour

Myofascial Release- Trigger Points (2020) 1 hour

Bioness Clinical Provider (Initial Certification Course taken in 2010)

PT613 Case Studies

Rehabilitation Research Boot Camp: Publishing Case Reports and Series (2020) 2 hours

Rehabilitation Research Boot Camp: Understanding Research Methodology (2020) 2 hours