

OSUWMC Neurologic Physical Therapy Residency Curriculum- 2014-2015

		Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	July	Aug
Clinical Experiences	Clinical Rotation Sites					Doan Hall (Acute Care) Acute Stroke service, NCCU (2 wks)					Physicians Free Clinic (community outreach)		
		Dodd Hall (inpatient rehabilitation) Specialty observations: Neurorecovery Network (NRN), MS Clinic, Neuromuscular Diseases Clinic, peripheral neuropathies						Martha Morehouse Rehabilitation Center (outpatient rehabilitation) Specialty observations: Pediatric Clinics (CP, LEND, Myelo, and Neonatal) Movement Disorders Clinic Orthotics and Prosthetics Vestibular/Balance Disorders Program/ SCI Clinic					
	Neurologic Health Conditions/ Medical Diagnoses	Stroke/ TBI/ SCI Balance dysfunction Parkinson's Disease MS / GBS/ ALS/ Peds (MD, SMA)						Stroke/ TBI/ SCI Peds (CP, spina bifida)) Vestibular/ balance dysfunction Multiple Sclerosis/ PD/HD/ALS Peripheral neuropathies/Other					
Didactic Experiences	Foundations of Advanced Neurologic PT Practice	Bi-weekly Neurologic Residency Conferences; Advanced Neurorehabilitation and/or EMG courses; attendance at selected PM&R, Neurology/ Neurosurgery, Health and Rehabilitation Sciences grand rounds, Inter-residency conferences, and PT professional development inservices, attendance at CSM neurology section programming, learning modules, and research experiences											
	Advanced Clinical Skills Training	Locomotor Training: BWSTT; gait analysis following anti-spasticity medications				Removable rigid dressings for amputees, Vestibular/Balance assessment and intervention, Wheelchair seating and positioning, Orthotics and prosthetics, EMG/NCV testing, SCI ASIA evaluation, Peds developmental assessments							
Teaching Experiences	OSU PT Division	Teaching Assistant: Neurological Rehabilitation Laboratory (PT 8450) and Neuroscience (PT6250)						Teaching Assistant: Pharmacology (HTHRHC 5510)					