

## OSUWMC Neurologic Physical Therapy Residency Curriculum- 2018-2019

		Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	July	Aug
Clinical Experiences	Clinical Rotation Sites	Physicians Free Clinic (community outreach)										Physicians Free Clinic (community outreach) ; Acute Care: Acute Stroke service, NCCU (last 4 wks)	
		Dodd Hall (inpatient rehabilitation) <u>Specialty observations:</u> SCI Clinic, Spasticity Clinic, , Neuromuscular Diseases Clinic, peripheral neuropathies						Martha Morehouse Rehabilitation Center (outpatient rehabilitation) <u>Specialty observations:</u> Pediatric Clinics (CP, LEND, Myelo, and Neonatal) Movement Disorders & Multiple Sclerosis Clinics Moving with Purpose Group PD Class Orthotics and Prosthetics Vestibular/Balance Disorders Program Neurorecovery Network (NRN)					
	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)				Teaching Assistant: Therapeutic Progressions (PT 8675)							