

Presents:

Principles of Assessment in Neurological Rehabilitation

A foundation course

Course Objectives:

This is a 2 day course developed for introductory to intermediate level rehabilitation therapists/ health practitioners to promote understanding of neurological conditions and development of core assessment skills that can be utilised whilst working with clients with neurological and physical impairments in a variety of therapeutic settings.

Day 1

- Neurobiology of stroke and traumatic brain injury
- Neurobiology of neuro medical conditions such as Parkinsons Disease, Multiple Sclerosis, Guillian Barre Syndrome and Motor Neurone disease.
- Common Dysfunctions in clients with brain injury
- Motor system dysfunction
- Cognitive and perceptual dysfunction, visual and sensory
- Common lesion sites and their functional implications- what you might expect to see
- Preparation for assessment
- · How to conduct an initial motor assessment

Day 2

- Cognitive assessment
- Standardised assessments
- Practical client assessment
- Feedback from client assessment
- Where to from here goals, documentation and client education
- · Neuroplasticity and its link to rehabilitation

This course comes with an extensive resource manual.

If you would like further information regards these services please contact Sarah Mather on <u>sarah@therapeuticsolutions.co.nz</u>, tel +64 3 337 2092 or +64 21 2641 367