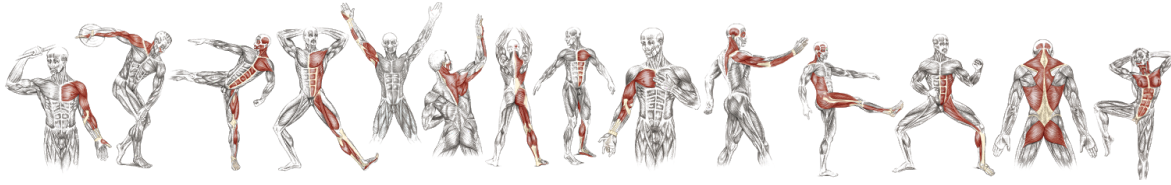


Advanced Functional Assessment of Musculoskeletal Problems

Neurofunctional University



The intended educational objectives and outcome learning objectives of this Program are:

Educational objectives

1. to provide course participants with the functional neuro-anatomical knowledge necessary to perform a competent manual assessment of patients with a pain with movement disorder or a common sports injury
2. to provide course participants with a practical method for the functional analysis and organization of clinical information obtained during history taking and manual examination of pain with movement disorders and common sports injuries
3. to provide real life examples of functional evaluation of pain with movement disorders and common sports injuries
4. to provide in depth discussions on how to best design a functional treatment plan for a pain with movement disorder or a common sports injury

Outcome learning objectives

At the end of the Program a student will be able to:

1. know how to use a practical global and regional examination approach to the evaluation of pain with movement disorders and common sports injuries
2. understand the process of evaluating pain and nociception in pain with movement disorders and common sports injuries
3. understand the process of assessing joint mechanics in pain with movement disorders and common sports injuries
4. understand the process of assessing motor function in pain with movement disorders and common sports injuries
5. understand the process of assessing soft tissue mechanics in pain with movement disorders and common sports injuries
6. understand how to select the most appropriate therapeutic intervention for each level of dysfunction commonly present in pain with movement disorders and common sports injuries



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