

NeuroPro Standards™ Session 1:

# Examination and Diagnosis Based on Science and Salience

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## Session Description

Examination and diagnosis of the patient is the focus of Standard One. A targeted intervention leading to a patient specific outcome is not possible without accurate diagnosis. Salience, one of many neural plasticity principles explored in the Standards course, will form the basis for examining the Human Movement System. The process of differential diagnosis will push the participant to recall and enhance their knowledge of anatomy and kinesiology. The NeuroPro transdisciplinary approach to a whole body examination will lead to a set of diagnoses. Only then can a meaningful course of therapy occur.

### Ideal for:

- Physical Therapists
- Occupational Therapists

## Upon Completion

### You will know how to:

- Expand content knowledge in anatomy and kinesiology
- Learn the NeuroPro Model of Examination
- Utilize the NeuroPro Core Set of Movements to identify key components of movement embedded in salient activities
- Develop a differential diagnosis based on signs and symptoms
- Perform salient diagnostic tests to develop a diagnosis or a set of diagnoses



EXAMINE AND  
DIAGNOSE