



Basic Psychometrics

CPD Workshop

Details

Time:	08:30 – 16:00
Length of Training:	1 day
Type of Training:	CPD Workshop
CPD Points:	7 CEUs

Training Information

What's included:

- One full day of training using didactic and experiential learning techniques
- A Basic Psychometrics File
- Lunch and refreshments

Who should attend:

Anyone interested in Psychometry, in particular:

- Students preparing for the board exam
- People busy with research
- Psychologists and Psychometrists wanting a refresher in psychometrics

Trainers:

- Dr Nicola Taylor and Casper van Zyl

Overview

Agenda

- Introduction
- Psychometric Theory
 - What is a psychological test?
 - Why do we use psychological tests?
 - Classification of tests
 - Basic principles of measurement
 - Psychometrics
 - Reliability and Validity
 - Standard error of measurement
 - Coefficient of determination
 - Standardisation
 - Norms
 - Bias and fairness
 - Test development
- Ethics

Outcomes:

This workshop is designed as a refresher on psychometric theory and principles in the use of psychological tests. It contains important information for psychometrists wishing to write the Board exam in order to register with the Health Professions Council of South African (HPCSA) as a psychometrist in independent practice. This day will also highlight the basic need to understand and investigate the psychometric properties of any assessment used in the South African context, in order to ensure that the assessment measure is legally defensible when used to make decisions about people. This is the guiding principle behind the content of this workshop.

Johannesburg & Durban

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