

## Technical Test Battery (TTB2)

This cost effective battery provides a comprehensive assessment of technically relevant abilities. It can be integrated with the General Reasoning Test battery for a comprehensive aptitude assessment. It is most applicable for individuals in technical arenas and to assess technical knowledge or the potential thereof. It consists of three subtests: Mechanical Reasoning (MRT2), Spatial Reasoning (SRT2), and Visual Acuity (VAC2).

### Subtests & Constructs

**Mechanical Reasoning:** Mechanical concepts and physical principles.

**Spatial Reasoning:** Spatial construction and diagrammatic reasoning using 3D shapes.

**Visual Acuity:** Visual and attentional capacity for highly detailed technical material, administered only on-screen.

### Intended respondents + Classification status

Applicants, trainees, apprentices or technicians in a variety of trades or craft fields • Minimum educational level: Grade 12 • Classified as a psychological test by the Professional Board for Psychology.

### Administration, Reporting, Costs and Training

#### Report Sets

Battery administration • Subtests may also be administered separately

#### Scoring and Reporting

Scoring and reporting via the Psytech GeneSys Online platform. Credits are used only when reports are generated. Pencil and paper administration is also available for the MRT2 and SRT2.

#### Manuals

Technical Manual • TTB2 South African User Guide and Research Reference

#### Reports

Standard Report  
Candidate Feedback Report  
Results Spreadsheet

#### Credit Usage

Standard report set: 2 credits

#### Administration and Timing

Timed assessment • Approximately 45 minutes to complete, excluding administration time

#### Training

Psytech SA offers training on the use and interpretation of Psytech ability assessments. Attendance is not compulsory for HPCSA-registered psychology professionals. For more information, please request our training catalogue via [info@psytech.co.za](mailto:info@psytech.co.za).

#### Sample Reports

Sample reports are available on the Psytech SA website – [www.psytech.co.za](http://www.psytech.co.za)

