WSC2026 Test Project
Questionnaire for verification & validation

Marking scheme validation

The Independent Test Project Validator must ensure that the Marking Scheme conforms to the WorldSkills Occupational Standards in section 2 of the Technical Description by

- sampling the standard in a balanced way
- awarding marks according to what matters in global industry and business
- enforcing objective, external benchmarks for all assessment decisions
- indicating what the Test Project must cover, for assessment and marking to take place.

NOTE: This validation of the marking scheme should involve the Skill Competition Manager and the Skill Advisor assigned to the skill competition.

Questions	Answer (Yes/No)
Are knowledge, skills, and behaviour covered according to the WorldSkills Occupational Standards (maximum variance of 5%)?	Please select Yes/No YES
Is there a mixture of assessment methods (judgement/measurement) for conformity and quality?	Please select Yes/No YES
Are the Aspects of equal usefulness?	Please select Yes/No YES
Are the descriptors/benchmarks genuinely based on international good practice in the occupation?	Please select Yes/No YES
Is the Marking Scheme independently designed (i.e. the Experts did not design it)?	Please select Yes/No YES
Will calculations be used?	Please select Yes/No YES

Scanned with CamScanner

Test Project Validation

The Independent Test Project Validator ensures that the Test Project supports the Marking Scheme, which follows the WorldSkills Occupational Standards. In this way the skill competition guarantees relevance and authenticity against the work role as endorsed by industry and business worldwide.

Questions	Answer (Yes/No)
The Test Project has been thought through based on the occupation's • **context:** work environment • **purpose:** the reason for the organization's and the work role's existence • **process:** the steps or routines through which the work is done; the accepted ways of doing things • **outcome:** the results, products, or services that have a value that lets the organization and work role survive and grow.	Please select Yes/No YES Please select Yes/No YES Please select Yes/No YES Please select Yes/No YES
Is the Test Project an **authentic** representation of the WorldSkills Occupational Standards?	Please select Yes/No YES
Does it take account of the need for the Test Project to be • feasible (for example, it does not depend upon many exceptional factors)? • practicable organizationally (especially during the competition)? • Affordable (having taken account of infrastructure and financial constraints, and the need for economy and sustainability)?	Please select Yes/No YES Please select Yes/No YES Please select Yes/No YES
Has the Test Project been verified by being built/completed to confirm it is possible in the timeframe and with the equipment and materials to be supplied at the Competition?	Please select Yes/No YES

Other feedback

Scanned with CamScanner

worldskills

Independent Test Project Validator

As the Independent Test Project Validator, I confirm that the Test Project for the below named skill has been verified to ensure proof of completion and validated against the WorldSkills Occupational Standards and current industry practice.

Rafael Robes Zilliani
ITPV name

Modulo B - Automatic Titration
Skill name

Rafael Robes Zilliani
Signature

Date

Skill Advisor

As the Skill Advisor, I confirm that the Marking Scheme for the below named skill has been verified to ensure it conforms to the WorldSkills Occupational Standards.

Vesa Iltola
Skill Advisor name

52 Chemical Laboratory Technology
Skill name

Signature

10.9.2026
Date

Scanned with CamScanner

WSC2026 Test Project
Statement of verification and validation

The completed process

The Independent Test Project Validator (ITPV) was provided with a questionnaire to guide them through the review, verification, and validation process. The completed questionnaire has been provided to the Director of Skills Competitions.

To anticipate problems and initiate corrective actions the ITPV has reviewed the Test Project design. The review includes all technical documentation against the specifications in the WorldSkills Occupational Standards and special instructions outlined in the Technical Description.

The **verification** ensures the proof of function, construction, and completion in a time frame appropriate for the skill competition including the practical execution of the project.

Validation ensures the final quality of the Test Project and Marking Scheme, confirming that all materials and support elements are ready in accordance with all the requirements in the Technical Description. The Skill Advisor was involved in this final step.

As the Independent Test Project Validator, I confirm that the Test Project for the below named skill has been verified to ensure proof of completion and validated against the WorldSkills Occupational Standards and current industry practice.

Rafael Rebes Zilioni
ITPV name

MODULE B - AUTOMATIC TITRATION
Skill name

Rafael Rebes Zilioni
Signature

Date

Scanned with CamScanner