



LANGUAGECERT **ACADEMIC** ANNUAL STATISTICS 2025

LANGUAGECER Academic test performance

This report presents analyses of LANGUAGECER Academic test performance for test takers who sat the examination between 1 January 2025 and 31 December 2025.

LANGUAGECER (LC) Academic measures using a 100-point scale, the LC Global Scale. Scores are reported by skill (Listening, Reading, Writing, Speaking), as well as by total score and CEFR equivalence.

Reliability and Standard Error of Measurement (SEM)

Reliability and SEM provide evidence regarding the precision and consistency of test scores. LANGUAGECER Academic uses different scoring models across skills, therefore different reliability estimation approaches are applied to individual components and to the overall score.

SEM values are reported in LC Global scaled-score units and represent the expected range of measurement error around observed scores.

Listening and Reading

Listening and Reading responses are scored dichotomously (correct/incorrect). Internal consistency reliability for each component is estimated using Cronbach's alpha, based on item-level response data.

Writing and Speaking

Writing and Speaking are scored as polytomous by two independent raters using an analytic rating scale. Reliability for these components is estimated using intraclass correlation coefficients (ICC) for average measures, reflecting the reliability of the reported scores. Where rater scores differ beyond predefined thresholds, performances are re-marked by a senior examiner, and the adjudicated score is recorded as final.

Overall (Composite) Score

The reliability of the overall test score is estimated from the scaled scores of the four test components using Cronbach's alpha and McDonald's omega, with McDonald's omega derived from a confirmatory factor analytic model. SEM for the overall score is estimated on the LC Global Scale, based on the observed variance of the composite score and its estimated reliability.

Table 1 shows test performance for LANGUAGECERT Academic for 2025.

Table 1. LANGUAGECERT Academic Test Performance, Reliability, and SEM

LANGUAGECERT Academic test					
Section	Reliability coefficient	Reliability index	Mean	Standard Deviation	SEM
Listening	.88	Cronbach's α	71.59	20.30	6.50
Reading	.90	Cronbach's α	70.60	21.53	5.98
Writing	.86	ICC	66.98	16.32	5.78
Speaking	.92	ICC	74.15	15.31	4.24
Composite	.91	Cronbach's α	70.95	16.42	4.93
Composite	.92	McDonald's ω	70.95	16.42	4.65

Test Taker Characteristics

This section summarises the demographic characteristics of the 2025 LANGUAGECERT Academic test takers. The information is provided to support contextual interpretation of test performance.

Age

Test-taker mean age is $M = 27.03$ years ($SD = 8.81$), indicating that most test takers fell within the age range of approximately 18 to 36.

Gender

Table 2 below shows test performance for LANGUAGECERT Academic by gender. Mean scores are reported on the LC Global scale.

Table 2. LANGUAGECERT Academic Test Performance by Gender

LANGUAGECERT Academic test						
Gender	Ratio %	Overall	Listening	Reading	Writing	Speaking
Female	47.17	70.66	71.28	70.16	67.01	73.71
Male	52.73	71.21	71.87	70.98	66.95	74.56
N/A	0.10	71.83	76.00	77.17	64.83	69.00
Total	100	70.95	71.59	70.60	66.98	74.15

Country

LANGUAGECERT Academic examinations were administered across multiple countries through authorised testing arrangements. The distribution of test

takers by country of examination for the 10 most frequently represented countries is shown in table 3 below in alphabetical order.

Table 3. Distribution of Test Takers by Country of Examination

LANGUAGECERT Academic test					
Country	Overall	Listening	Reading	Writing	Speaking
Australia	66.38	65.53	60.10	64.35	75.23
China	70.51	71.05	72.08	68.85	69.53
France	75.13	77.14	76.20	68.82	77.99
Germany	82.76	86.33	85.13	73.83	85.18
India	75.33	76.63	73.78	71.52	78.89
Italy	72.78	72.94	74.25	66.38	76.92
Pakistan	64.12	62.98	59.65	62.51	70.92
Turkey	62.62	63.23	60.49	58.49	67.89
United Arab Emirates	77.33	79.13	76.12	73.73	80.04
United Kingdom	67.58	67.28	65.13	60.58	76.87



Summary

The analyses presented in this report demonstrate that LANGUAGECERT Academic delivers reliable and precise measurement of English language proficiency. Reliability estimates for individual skills are consistent with the scoring models employed, while the overall score shows strong coherence as an indicator of general language proficiency. The reported standard errors of measurement further support the appropriate interpretation of test takers' observed scores on the LC Global Scale.