

Global AI Competency Assessment (GAICA)

A globally aligned system for measuring AI readiness and competency across learners, schools, and countries.



3
LEVELS



4
DOMAINS



G3–12
GRADES



UNESCO
ALIGNED

THE CHALLENGE

AI education is growing rapidly – but academic measurements are lacking



Teaching AI
Schools are introducing AI curricula, coding programmes, and digital literacy courses.



Using AI
Students use AI tools daily for learning, research, writing, and creative work.



Measuring AI Competency
No structured and comparable assessment to measure AI competency at scale.

WHAT GAICA MEASURES

Four Dimensions of True AI Competency

01



Human-Centred Mindset
Self-awareness, empathy, and social responsibility in the age of AI

02



Ethics of AI
Critical judgment, safety awareness, and responsible AI use

03



AI Techniques & Applications
Foundational knowledge, tools, and practical application of AI

04



AI System Design & Thinking
Computational reasoning, systems thinking, and design logic

A Three-level Progression from Grades 3 to 12

 LEVEL 1 • GRADES 3–6 Understand 45 questions • 60 min Foundational AI literacy. Recognising AI, interpreting outputs, and basic ethical awareness.	 LEVEL 2 • GRADES 7–9 Apply 50 questions • 75 min Functional competency. Using AI in context, evaluating outputs, making responsible decisions.	 LEVEL 3 • GRADES 10–12 Create 50 questions + tasks • 90 min Advanced competency. Designing AI-informed solutions, systems thinking, and ethical analysis.
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THE SCORE CERTIFICATE

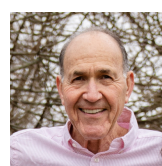


GYLDC ADVISORY BOARD



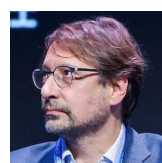
Bhaskar Pant

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Dr Serge Stinckwich

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GAICA is available in English now; localised Simplified Chinese and Bahasa Indonesia versions release in Q3 2027



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BECOME A FOUNDING GAICA SCHOOL IN HONG KONG

Bring a globally recognised AI credential to your students

- ✓ Students earn a globally recognised GAICA competency certificate
- ✓ School receives class and grade-level benchmarking reports
- ✓ Your school is named a Founding GAICA School in Hong Kong



INQUIRIES CONTACT US

<https://shorturl.at/zmmND>



VISIT OUR GAICA WEBPAGE

www.ungyldc.org/gaica



DELIVERY

Online • Paper-Based • Hybrid

Registration Fees

For GAICA Levels 1–3 • 2026 Assessment Year

GAICA is an internationally recognised competency assessment aligned to the UNESCO AI Competency Framework for Students. Fees below apply to the 2026 assessment year and vary by geographic tier. All fees are in USD.



\$ REGISTRATION FEES (USD)

Fee Category	Level 1	Level 2	Level 3
Standard Rate	\$145	\$165	\$185
ASEAN Rate	\$72	\$82	\$92

🎁 EVERY REGISTRATION INCLUDES



**Assessment and
Score Certificate**



**Test-taker
Guidebook**



**Individual Student
Report**



**2 online sessions on AI
Competency Development**
(Pre-booking required,
subject to availability.)



GAICA Scholarship Programme
AI Competency Should Know No Borders

Who may apply



Individual students with demonstrated financial need



Schools in underserved or under-resourced communities



Educators supporting students from disadvantaged backgrounds



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NOTES

- ASEAN rates apply to eligible ASEAN students.
- Groups of 10+ students receive a 10% discount on Standard and ASEAN rates.
- Fees are non-refundable after assessment access.
- Payments are accepted by bank transfer or major credit card.