

Global Skills Academy – Digital Skills and Gen Al

A flagship Mission of UNESCO's Global Education Coalition 27 June, 2024





"

of people aged 15-34 are NOT in education, employment or training (NEET)

World Employment and Social Out Trends 2023, International L Organ



Young people in the labour force are 3x as likely as adults to be unemployed.





"

of APAC population are 60 years old, by 2050

Bridging the skills gap: fuelling careers are economy in Asia-Pacific, Economist Grov



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86
Million workers need to
upskilled or reskilled in APAC to match the pace of technological change

Bridging the skills gap: fuelling careers a economy in Asia-Pacific, Economist Gro



Global Skills Academy Mission & Global Education Coalition Initiative

Objective

The Global Skills Academy's mission is to support youth and adult skills development to enhance **employability** and **resilience.**

Launched on the 15th of July 2020 (WYSD in NY).

Matches GEC partners offer with local needs.

Leverages UNESCO's networks of TVET institutions and Field Offices.



GSA Scale-up framework goals

Scaling to support **10 million learners** by 2029 to enhance their **employability** and **resilience** in a changing labour market.

2024

2029



1,000,000+ Learners

Strengthen Partnerships

10 million Learners equipped



25+ Partners from the Global **Education Coalition**

Demand Driven Solutions

Foundational and New GEC partnerships mobilized toward for Transforming Education





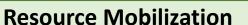
170+ TVET institutions across the world



Ministries, TVET and **National Institutions**



Global impact













63+ Countries

GSA Partners as of 2024













































SIEMENS | Stiftung







GSA Digital Skills Offering



Digital Ad Expert

Digital marketing and advertising and digital communications skills



atingi

"Women Going Digital" and "FAIR Forward" for digital skills development and ethical AI



Microsoft Learn

Digital, technical, AI, and data skills



Blackboard

Digital teaching skills



Huawei ICT Academy

and cloud skills



Orange

Digital and cloud skills, Women's digital centres



Coursera for Campus

Guided projects and online courses



HP LIFE

Digital, cybersecurity, AI, Digital, finance, marketing and entrepreneurship skills



Outsystems

Digital, AI and cloud skills



Skills For All and NetAcademy

Cybersecurity, technical and digital skills



Conecta Empleo

Digital, entrepreneurship, and soft skills



IBM SkillsBuild

IT, cybersecurity, data analysis, and web skills



Pix

Digital and communication skills



ITU Academy Digital skills



Al Skills for the Future of Work" a Global Skills Academy Session on WYSD 2024

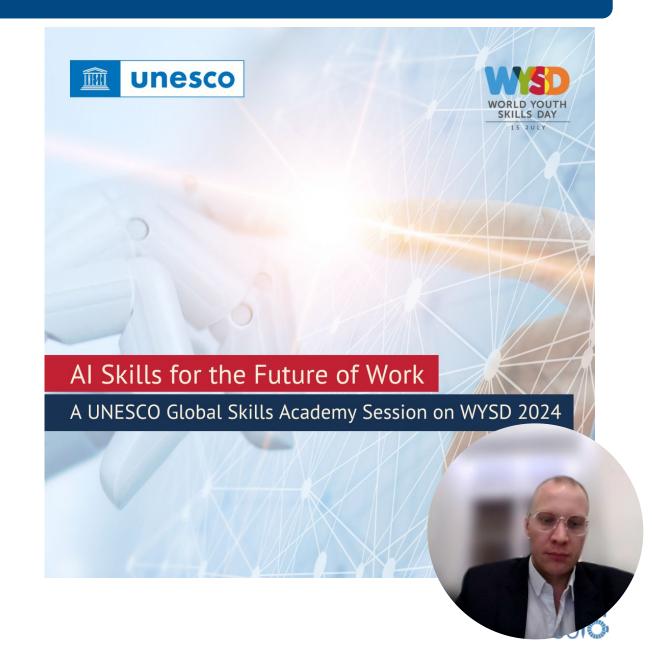
World Youth Skills Day, observed on July 15th, recognizes the importance of empowering young people with skills for employment, entrepreneurship, and sustainable development.

- Highlight the growing demand for AI skills across industries and job roles.
- Explore the essential AI skills required for future employability.
- Provide practical guidance on developing and enhancing AI skills.
- Promote inclusive and equitable access to AI skills training.

Register to the event by scanning the code:

Or through WYSD website: World Youth Skills Day (unesco.org)







Resources

- <u>Digital Competencies and Skills | UNESCO</u>
- Al and education: quidance for policy-makers
- <u>Technology in education: GEM Report 2023 | Global Education Monitoring Report (unesco.org)</u>
- Beijing Consensus on Artificial Intelligence and Education
- Recommendation on the Ethics of Artificial Intelligence
- Guidelines for ICT in education policies and masterplans
- Education and blockchain
- Gateways to Public Digital Learning
- <u>Digital Competencies and Skills | UNESCO</u>
- understanding the impact of ai on skills development.pdf (unesco.org)

Skills for work and life | UNESCO

UNESCO's Global Skills Academy | UNESCO

UNESCO's Global Education Coalition | UNESCO

<u>Unlocking Climate Solutions: UNESCO Experts Emphasize Tech Skills (youtube.com)</u>





Thank you

Learn more: <u>www.unesco.org/education</u>

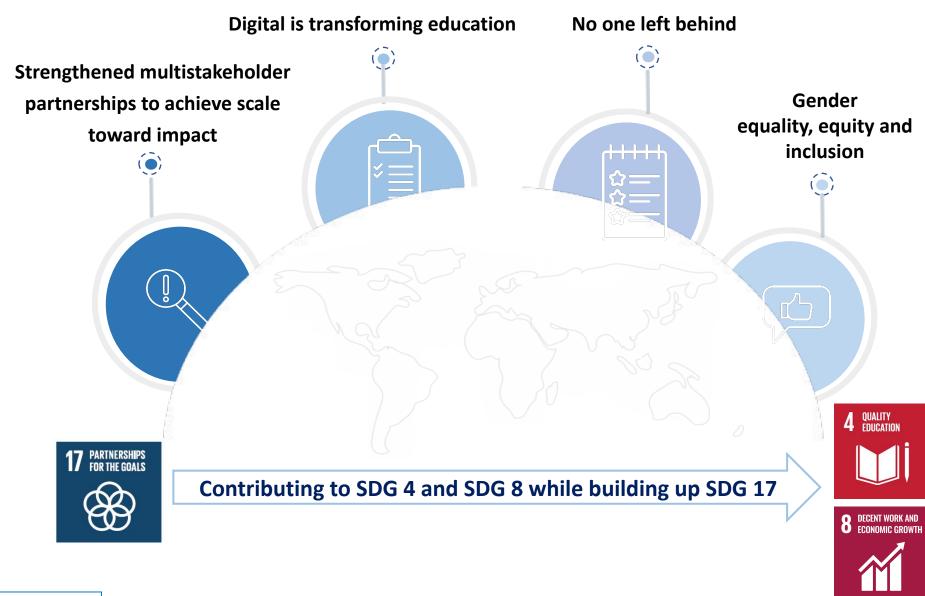


UNESCO's Global Skills Academy | UNESCO gsa@unesco.org



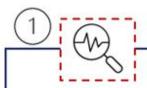


GSA Guiding Principles and Mission Values





GSA Implementation



Mapping

Internal discussion and initial planning on the target region(s) and the overall implementation strategy based on current data, outreach and local need.

Parties involved

- UNESCO, GSA
- 2. UNEVOC
- 3. Field Offices



Agreement

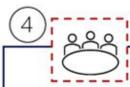
An agreement is made at national, institutional or individual level with the beneficiary country on the type of support provided. A similar agreement is reached with the partner provider.



Matching

UNESCO leverages its

global UNEVOC, TVET institutions and Field Offices network around the world to identify and accurately match beneficiary institutions and learners.



Implementation

Partner(s) provide training to beneficiary institutions and learners. Monitoring begins to take place as initial data is collected.



Monitoring and Evaluation

The beneficiary institutions, GSA Partners and UNESCO collaborate on monitoring and evaluating the delivery of training.

Parties involved

- UNESCO, GSA
- UNEVOC
- Partners
- Beneficiary country or institution

Parties involved

- 1. UNESCO, GSA
- UNEVOC
- Beneficiary country or institution

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- Beneficiary country
 or institution

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A Global Education Coalition Initiative

THE PANDEMIC'S UNPRECEDENTED CONSEQUENCES ON EDUCATION

More than 1.6 billion students and youth were affected by school and university closures at the peak of the pandemic crisis.

For more than 168 million children, schools have been completely closed for almost an entire year.

UNESCO's response

The Global Education Coalition (GEC)

A platform for collaboration and exchange to transform education.

The GEC has four global missions, tackling education's most endearing challenges, including:

The Global Skills Academy (GSA)





