

Percentage of graduates from STEM programmes in tertiary education

8db62a6a-fab6-4ddc-8927-8c3f47532f3e

Report generated on: September 11, 2026

Project type: timeseries

:

Metadata information

Information on metadata

Document title

Metadata for Percentage of graduates from STEM programmes in tertiary education

Document ID

META_UNESCO UIS_GRAD_STEM

Metadata producers

Name	Abbreviation	Affiliation
Development Economics Data Group	DECDG	World Bank

Production date

2025-03-05

Version

1.1

Version notes

Updated title formatting for consistency.

Version date

2025-03-17

Indicator description

Title statement

Indicator code

UNESCO UIS_GRAD_STEM

Indicator name

Percentage of graduates from STEM programmes in tertiary education

Database ID

UNESCO UIS

Database name

UNESCO Education Statistics

Language

Name	Code
English	EN

Version date

2026-01-10

Description

Definition

Number of graduates from STEM programmes in tertiary education, expressed as a percentage of the total number of graduates in tertiary education. Source: UNESCO. For more details see: https://uis.unesco.org/sites/default/files/opri/en/Percentage_of_graduates_by_field_of_education_final.pdf

Measurement unit

Percentage of graduates, Index

Dimensions

Label	Description
Sex	Total, Male, Female
Year	
Adjusted Gender Parity Index	
Geographic area	Country/economy, Region

Periodicity

Annual

Topics

ID	Label	Parent ID	Vocabulary	URL
P5	Digital		WB Practice Groups	https://fmr.worldbank.org/FMR/sdmx/v2/structure/codelist/WB.DATA360/CL_D360_TOPICS/1.0
P5_000003	Digital Industry and Jobs	P5	Data360 Topic L1	https://fmr.worldbank.org/FMR/sdmx/v2/structure/codelist/WB.DATA360/CL_D360_TOPICS/1.0
P5_000018	Digital Skills	P5_000003	Data360 Topic L2	https://fmr.worldbank.org/FMR/sdmx/v2/structure/codelist/WB.DATA360/CL_D360_TOPICS/1.0

Concepts and methods

Methodology

<https://databrowser.uis.unesco.org/browser>

Geographic and time coverage

Time coverage

Start	End
2000	2023

Economies

Name	Code
Aruba	ABW
Afghanistan	AFG

Angola	AGO
Anguilla	AIA
Albania	ALB
Andorra	AND
United Arab Emirates	ARE
Argentina	ARG
Armenia	ARM
American Samoa	ASM
Antigua and Barbuda	ATG
Australia	AUS
Austria	AUT
Azerbaijan	AZE
Burundi	BDI
Belgium	BEL
Benin	BEN
Burkina Faso	BFA
Bangladesh	BGD
Bulgaria	BGR
Bahrain	BHR
Bosnia and Herzegovina	BIH
Belarus	BLR
Belize	BLZ
Bermuda	BMU
Brazil	BRA
Brunei Darussalam	BRN
Botswana	BWA
Canada	CAN
Switzerland	CHE
Chile	CHL
Cameroon	CMR
Congo, Dem. Rep.	COD
Congo, Rep.	COG
Cook Islands	COK
Colombia	COL
Comoros	COM
Cabo Verde	CPV
Costa Rica	CRI
Cuba	CUB
Cayman Islands	CYM
Cyprus	CYP
Czechia	CZE
Germany	DEU

Djibouti	DJI
Denmark	DNK
Dominican Republic	DOM
Algeria	DZA
Ecuador	ECU
Egypt, Arab Rep.	EGY
Eritrea	ERI
Spain	ESP
Estonia	EST
Ethiopia	ETH
Finland	FIN
Fiji	FJI
France	FRA
United Kingdom	GBR
Georgia	GEO
Ghana	GHA
Gibraltar	GIB
Gambia, The	GMB
Greece	GRC
Grenada	GRD
Guatemala	GTM
Guyana	GUY
Hong Kong SAR, China	HKG
Honduras	HND
Croatia	HRV
Hungary	HUN
Indonesia	IDN
India	IND
Ireland	IRL
Iran, Islamic Rep.	IRN
Iraq	IRQ
Iceland	ISL
Israel	ISR
Italy	ITA
Jordan	JOR
Kazakhstan	KAZ
Kenya	KEN
Kyrgyz Republic	KGZ
Cambodia	KHM
Kiribati	KIR
Korea, Rep.	KOR
Lao PDR	LAO

Lebanon	LBN
Liberia	LBR
Liechtenstein	LIE
Sri Lanka	LKA
Lesotho	LSO
Lithuania	LTU
Luxembourg	LUX
Latvia	LVA
Macao SAR, China	MAC
Morocco	MAR
Monaco	MCO
Moldova	MDA
Madagascar	MDG
Maldives	MDV
Mexico	MEX
Marshall Islands	MHL
North Macedonia	MKD
Malta	MLT
Myanmar	MMR
Montenegro	MNE
Mongolia	MNG
Mozambique	MOZ
Mauritania	MRT
Montserrat	MSR
Mauritius	MUS
Malaysia	MYS
Namibia	NAM
Niger	NER
Nicaragua	NIC
Niue	NIU
Netherlands	NLD
Norway	NOR
Nauru	NRU
New Zealand	NZL
Oman	OMN
Panama	PAN
Peru	PER
Philippines	PHL
Poland	POL
Puerto Rico	PRI
Korea, Dem. People's Rep.	PRK
Portugal	PRT

West Bank and Gaza	PSE
Qatar	QAT
Romania	ROU
Russian Federation	RUS
Rwanda	RWA
Saudi Arabia	SAU
Sudan	SDN
Singapore	SGP
Solomon Islands	SLB
Sierra Leone	SLE
El Salvador	SLV
San Marino	SMR
Serbia	SRB
São Tomé and Príncipe	STP
Slovak Republic	SVK
Slovenia	SVN
Sweden	SWE
Eswatini	SWZ
Sint Maarten (Dutch part)	SXM
Seychelles	SYC
Syrian Arab Republic	SYR
Turks and Caicos Islands	TCA
Chad	TCD
Thailand	THA
Tajikistan	TJK
Tokelau (NZ)	TKL
Turkmenistan	TKM
Trinidad and Tobago	TTO
Tunisia	TUN
Türkiye	TUR
Tuvalu	TUV
Tanzania	TZA
Uganda	UGA
Ukraine	UKR
Uruguay	URY
United States	USA
Uzbekistan	UZB
St. Vincent and the Grenadines	VCT
Venezuela, RB	VEN
British Virgin Islands	VGB
Vietnam	VNM
Samoa	WSM

South Africa	ZAF
Zimbabwe	ZWE

Access and use

License

Name	URL
CC BY 4.0	https://creativecommons.org/licenses/by/4.0/

Confidentiality status

PU

Sources and citation

Sources of data

Sources of data

Author (Organization)

UNESCO Institute for Statistics

Electronic location or identifier

<https://databrowser.uis.unesco.org/browser>

Tags

Tags

Tag	Tag group
P5	feature-theme-profile
Map	feature-theme-profile-chart
P5_000003	feature-topic-profile
Bar Chart	feature-topic-profile-chart
UNESCO_UIS	feature-dataset-profile
Line Chart	feature-dataset-profile-chart

Additional Fields

Visualization

Remove chart types

Chart type
pie
stackedBar