



2022 STUDY ON THE EMPLOYMENT OF TVET GRADUATES



The Study on the Employment of Technical Vocational Education and Training (TVET) Graduates (SETG) is a tracer study that aims to track the activities of the graduates after their involvement in TVET programs.



It aims to determine the factors associated with the employment of TVET graduates. The results serve as a tool in the formulation of recommendations that will guide TESDA in its planning and policies for the TVET Sector.



METHODOLOGY

PSA Approval No. TESDA-2166
Expires: 31 January 2024



COVERAGE

6,208 sample TVET graduates (CY 2021)
representing 1,053,330 TVET graduates



SAMPLING METHODOLOGY

STRATIFIED RANDOM SAMPLING

- 95% confidence level
- 4.5% margin of error
- 17 regions as domain
- Stratification variables
 - (1) Type of provider (TTI/Non-TTI)
 - (2) Sex (male/female)
 - (3) Type of scholarship program
 - PESFA
 - STEP
 - UAQTEA
 - RESP
 - Regular Program
 - TWSP
 - TTSP



METHOD OF DATA GATHERING

Phone interview (using a
structured questionnaire)



DURATION

SEPTEMBER 2022 to JANUARY 2023



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76.69%

employment rate (ER)

8 in every 10 TVET graduates were employed during the survey period

labor force participation



64.71%
were
active

ER by sex



75.59%
male



77.88%
female

ER by scholarship program

1

87.12%
RESP

2

77.72%
STEP

3

76.23%
UAQTEA

4

75.06%
TWSP

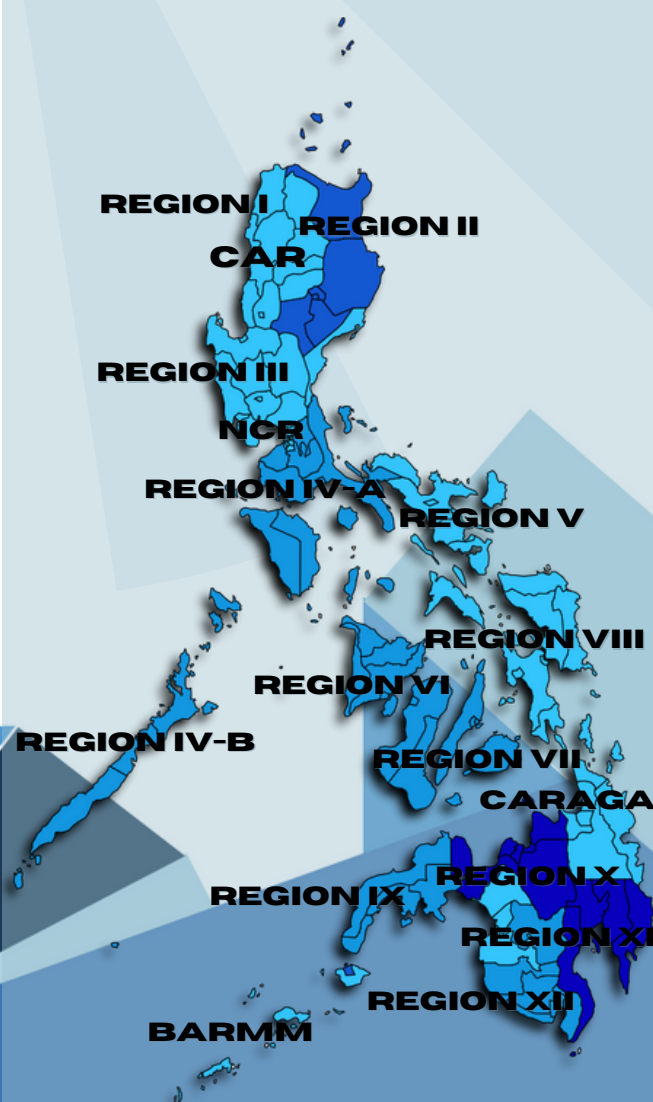
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72.11%
PESFA

6

60.34%
TTSP

ER by region





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There are 64.71% of the 2022 TVET graduates were active in the labor force. Moreover, about eight in every ten (76.69%) of those in the labor force were working when the survey was conducted. This is slightly lower than the previous year result 78.57%.

In terms of sex, the employment rate of female (77.88%) graduates was 2.29% higher than male (75.59%) graduates.

Estimated Employment Rate of TVET Graduates by Sex, Philippines: 2021

Sex	Not in the Labor Force		In the Labor Force						Total TVET Graduates	
			Not Employed		Employed		Total TVET Graduates in the LF			
	Freq	%	Freq	%	Freq	ER	Freq	LFPR%		
Female	218,575	40.01	72,509	22.12	255,228	77.88	327,737	59.99	546,312	51.92
Male	152,790	30.20	86,198	24.41	266,974	75.59	353,172	69.80	505,962	48.08
Grand Total	371,365	35.29	158,707	23.31	522,202	76.69	680,909	64.71	1,052,274	100.00

A total of 371,732 TVET graduates who availed scholarship program were in the labor force at the time of survey. The overall employment rate of the TVET graduates with TESDA scholarship were 76% or 283,873. Among the seven different types of scholarship, RESP (87.12%), STEP (77.72%), and UAQTEA (76.23%) recorded the highest employment rate. .

Estimated Employment Rate of TVET Graduates by Scholarship Program, Philippines: 2021

Scholarship Program	Not Employed		Employed		Total TVET Graduates (With Scholarship) in the LF	
	Freq	%	Freq	ER	Freq	%
TWSP	52,606	24.94	158,325	75.06	210,931	56.74
STEP	14,752	22.28	51,465	77.72	66,217	17.81
PESFA	2,612	27.89	6,751	72.11	9,363	2.52
UAQTEA	4,642	23.77	14,882	76.23	19,524	5.25
TTSP	7,088	39.66	10,784	60.34	17,872	4.81
RESP	6,161	12.88	41,665	87.12	47,825	12.87
Total	87,860	23.64	283,873	76.36	371,732	100.00