



TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY

Philippine TVET Statistics

2008 - 2013



PREFACE

It is with great pride that the Technical Education and Skills Development Authority (TESDA) presents the **Philippine TVET Statistics: 2008-2013**. It contains historical data on TVET outputs such as enrollment, graduates, assessment and certification.

This publication also includes education and employment-related statistics which were processed and monitored to serve as inputs to policy formulation and program development. The data sets on population, labor and employment, and basic education were sourced from other government agencies, namely PSA, DOLE, DepEd and CHED.

The **Philippine TVET Statistics: 2008-2013** is a useful resource material for policymakers, administrators and planning officers of TVET institutions, training partners in the LGUs, non-government organizations, researchers and students in relevant educational fields.

I am confident that this book will be an indispensable guide towards high quality, innovation, excellence, and greater collaboration in technical-vocational education and training in the Philippines.


SEC. EMMANUEL JOEL J. VILLANUEVA
Director General, TESDA

Highlights

TVET Information

- From the period 1995-2013, the peak of TVET enrollment was in 2007 at 2,142,414. The highest number of graduates was registered in 2009 with a total of 1,903,793. For the same period, the highest number of persons assessed and certified was registered in 2012 with a total of 968,535 and 830,458 respectively with a certification rate of 85.74.
- From 2006-2013, NCR consistently registered the highest number of graduates. High turn out of graduates were also noted in Region III, IV-A and VII. These are the same regions with the highest number of TVET providers and TVET programs registered under UTPRAS.
- During the first four years within 2006-2013 , it was noted that majority of TVET graduates came from community based programs. During the latter years, TVET graduates were predominantly institution-based. Female TVET graduates outnumbered the males. Large difference was observed from the period 2006-2009.
- From 2010-2013, it was noted that regions NCR, III, V, VI, VIII, IX, XI, XII, and CAR had more TVET graduates of institution-based programs. For the same period, regions II, VII, X, and CARAGA registered more TVET graduates from community-based programs .
- In 2012, it was noted that the highest number of TVET graduates (60,730) under the Apprenticeship / Learnership Programs was registered. For the same period, Region IV-A was the consistent highest contributor of TVET graduates of these programs.
- For 2013, the top ten most availed courses (in terms of enrollment) were: Food and Beverages NC II (96,804); Computer Hardware Servicing NC II (78,849); Housekeeping NC II (71,059); Commercial Cooking NC II (61,005); Shielded Metal Arc Welding (SMAW) NC II (44,803); Consumer Electronics Services NC II (37,605); Bartending NC II (36,528); Programming NC IV (34,393); Finishing Course for Call Center Agents (26,032); and Automotive Servicing NC II (25,188).
- For 2011-2013, by type of institution, TVET graduates of private TVET institutions outnumbered those of public TVET institutions. The Largest difference was observed in CY 2012 wherein TVET graduates of private TVET institutions registered a total of 964,514 against 636,144 from public TVET institutions.

- For 2013, 125 TESDA Technology Institutions produced the highest number of graduates (191,508).The highest contributors were: Regions I, III, and X. Luciano Milan Memorial School of Arts and Trades and Maddela Institute of Technology, both from Region I were the top contributors among TESDA TTIs.
- For assessment and certification, there was an increasing trend in the certification rate from 62.4% in 2006 to 87.36% in 2013.Regions with high certification rate are: Regions IV-B, III, XI, II, NCR, VII, and VIII. The sectors with high certification rate were Furniture and Fixture, Processed Food and Beverages, Maritime, HVAC/R, Tourism, and Construction.
- The Training for Work Scholarship Program (TWSP) is a direct financial intervention in the provision of training to address demand for critical skills needed by the industry. From 2006-2013 there were 11,627,702 beneficiaries. The highest number of beneficiaries was registered in 2009 with a total of 759,244, while the lowest was 107,596 in 2013.In the same year, the following TVET Qualifications registered the highest number of graduates: Food and Beverage Services NC II, Finishing Course for Call Center Agent NC II, Housekeeping NC II, Hilot (Wellness Massage) NC II, and Basic English Language.
- Annually, a total of P200M is appropriated for Private Education and Student Financial Assistance (PESFA). In 2013 there were 26,294 graduates. The following TVET Qualifications registered the highest number of graduates: Computer Hardware Servicing NC II, Food and Beverage Services NC II, Housekeeping NC II, Commercial Cooking NC II and Consumer Electronics Servicing NC II.
- In 2013, there were 4,733 TVET providers offering TVET programs nationwide. There were 4,266 private TVET providers and the remaining 467 are Public TVET providers including the 125 TTI's.
- For 2013, a total of 20,790 TVET programs were registered under UTPRAS nationwide. Eighty nine percent (88.9% or 18,477) were With Training Regulations (WTR) and the remaining 11.1% (2,313) were with No Training Regulations (NTR).
- The employment rates of the 2011 and 2012 Impact Evaluation Studies (IES) were: 60.9% and 62.0% covering the CY 2009 and CY 2011 TVET graduates, respectively. The employment rates for 2013 IES were: 69.5% and 65.3% covering CY 2010 and CY 2012 TVET graduates respectively.

Basic and Higher Education Information

- Enrolment in elementary level had been consistently increasing from SY 2008-2009 to SY 2012-2013. Reports from the Department of Education (DepEd) showed that enrolment in SY 2008-2009 was 13,686,643 and reached 14,509,690 in SY 2012-2013.
- The drop-out rate or the school leaver rate in elementary education in SY 2008-2009 was 6.02%. Increase in the drop-out rate was recorded over the years which went up to 6.38% in SY 2011-2012.
- Enrolment in secondary level was seen as steadily increasing. Secondary level enrolment in SY 2008-2009 was 6,763,858 and reached 7,110,944 in 2012-2013.
- The drop-out rate in secondary education level was higher than in elementary level at 7.45 % and 6.02% in SY 2008-2009, respectively. In SY 2011-2012 , this was recorded at 7.82% for the secondary education compared with elementary level at 6.38%.
- Improvement on cohort survival rates from both elementary and secondary levels was noted. From 75.9% and 79.73% in SY 2008-2009 for elementary and secondary levels, respectively, cohort survival rate went down to 75.7% and 78.21% in SY 2012-2013.
- Total Enrolment in tertiary education had continuously increased over the years with 3,317,530 for AY 2013-2013. The most number of enrollees were in Business Administration (911,490), Education and Teacher Training (536,696), Information Technology Related Discipline (409,544), Engineering Technology (406,965) and Medical Allied (241, 976).
- Expectedly, such disciplines had the most number of graduates. They comprised 89.65% of the total graduates in FY 2012-2013.
- The total budget for the whole education sector increased from ₱162,179,821 in FY 2008 to ₱255,906,255 in FY 2013. The highest increase was noted in 2009 12.78% .
- The biggest chunk of the education budget was appropriated to basic education with budget allocation of more than 97.38% of the total budget. The CHED share was consistently less than 1.41% only while the TESDA's budget was 1.21%.

Population, Labor and Employment Information

- The country's projected population (medium assumption) in 2013 was 99M. The annual average population rate went down from 2.34% in 1990-2000 to 2.12% 1900-2010.
- The household population (15 years old and over) was 58.2M in 2008 and it grew to 64.41M in 2013, or an average growth rate of 1.7%.
- The country's labor force, on the other hand, was 37,058 in 2008 and 41,172 in 2013. Over the six year period, the labor force participation rate was at an average of 64.3%
- The employment figure was registered at 34.5M in 2008 and reached 38.5M in 2013. The employment rates were 93.2% and 93.6%, respectively.
- Underemployment rate was as high as 19.6% in 2010 and lowest at 17.5% in 2008.
- From 2008-2013, more than 50.0% of employed workers were wage and salary workers. The share of own-account workers ranged from 31% -33% during the reference period while unpaid family workers accounted for 11%-12%.
- The male employed workers accounted for around 61% of the total employment in 2013.
- Majority of employed workers (68.5%) in 2013 belong to the young age-group 15-44.
- Employment in the services sector continued to grow faster while employment in the industry and agriculture sector remained stable.
- The Philippine Overseas Employment Administration was able to deploy 1.84M Filipino workers all over the world in 2013. From 2009 to 2013, highest deployment was recorded in 2013.
- Of the Total OFW's deployed in 2013, around 1.45M were land-based workers and the remaining 0.37M were sea-based workers.

Table of Contents

Preface		
Highlights	i-iv	
Part I. TVET Data and Education Related Statistics		
Table No.	Page No.	
A. TVET Statistics		
1	TVET Enrolment and Graduates by Year: 1995-2013	1
2	Number of Persons Assessed and Certified by Year: 1995-2013	1
3	TVET Enrolment and Graduates by Region: 2006-2013	2
4	TVET Enrolment and Graduates by Delivery Mode: 2006-2013	3
5	TVET Graduates under Apprenticeship/Learnership Program by Region: 2008-2013	3
6	TVET Enrolment and Graduates by Region by Delivery Mode: 2010-2013	4-5
7	TVET Enrolment and Graduates by Delivery Mode by Sex: 2006-2013	6
8	Number of Enrolled, Graduates and Absorbed in Apprenticeship Program: 2009-2013	7
9	TVET Enrolment and Graduates by Region by Sex: 2006-2013	8-9
10	Top 10 Most Availed TESDA Courses: 2013	10
11	Enrolled and Graduates by TVET Program Registration Status, by Sector, by Sex: 2013	11
12	Enrolled and Graduates by Region (Public and Private): 2011-2013	12
13	TVET Enrolment and Graduates of TESDA Technology Institutions (TTIs) by Region: 2008-2013	13
14	Enrolled and Graduates by Qualifications and by Sex: 2013	14-21
15	Enrolment and Graduates by TESDA Technology Institutions (TTIs) by Region by TTI: 2012-2013	22-26
16	Beneficiaries of Training for Work Scholarship Program (TWSP): 2007-2013	26
17	Summary Results of Impact Evaluation Study (IES) of TVET Programs: 2009-2012 Graduates	26
18	Pangulong Gloria Scholarship (PGS) Enrolment and Graduates by Region: 2009	27
19	Industry-Based Training for Work Scholarship Program (I-TWSP) by Region: (P500M): FY 2011	27
20	Industry-Based Training for Work Scholarship Program (I-TWSP) by Region: (P600M): FY 2011	28
21	Training for Work Scholarship Program (TWSP) by Region : (P700M): FY 2011	28
22	Training for Work Scholarship Program (TWSP) by Region : (P700M): FY 2012	29
23	Expanded Training for Work Scholarship Program by Region (E-TWSP) (P500M): FY 2012	29

24	Training for Work Scholarship Program (TWSP) by Region: 2013	30
25	Number of Registered Programs and TVET Providers Offering Registered Programs by Region 2013	30
26	Summary of Utilization of Training Regulations (TRs) by Sector: 2013	31
27	Pangulong Gloria Scholarship (PGS) Enrolment and Graduates by Qualification: 2008	32-34
28	Training for Work Scholarship Program (TWSP) Enrolment and Graduates, Assessed and Certified and Employed by Qualification: 2010	35-38
29	Training for Work Scholarship Program (TWSP) Enrolment and Graduates by Qualification : 2013	39-42
30	Private Education Student Financial Assistance (PESFA) Enrolment and Graduates by Region: 2008-2013	43
31	Private Education Student Financial Assistance (PESFA) Enrolment and Graduates by Qualification: 2013	44-45
32	Number of Persons Assessed and Certified by Region by Year: 2006-2013	46-47
33	Number of Persons Assessed and Certified by Sector by Year: 2006-2011 and 2013	48-49
34	Number of Persons Assessed and Certified by Sector by Qualification by Year: 2010-2011 and 2013	50-54
35	Number of Persons Assessed and Certified by Region by Sector by Qualification Year 2013	55-75

B. Basic Education Statistics

36	Elementary Education Statistics: SY 2008-2009; SY 2009-2010, SY 2010-2011; SY 2011-2012; and SY 2012-2013	76
37	Secondary Education Statistics: SY 2008-2009; SY 2009-2010, SY 2010-2011; SY 2011-2012; and SY 2012-2013	77
38	Enrolment In Government and Private Schools by Level of Education: SY 1985-1986 to SY 2011-2012	78

C. Higher Education Statistics

39	Higher Education Enrolment in Government and Private Schools by Discipline Group AY 2005-2006 to AY 2012-2013	79-87
40	Higher Education Enrolment in Government and Private Schools by Discipline Group AY 2005-2006 to AY 2012-2013	88-89
41	Budgetary Appropriation for Philippine Educational System by Level of Education and by Agency (in '000 pesos) FY 2008 to FY 2013	90

Part II. Population, Labor and Employment and Key Economic Indicators

42	Gross National Income and Gross Domestic Product by Industrial Origin: 2008-2012 (In million pesos: at constant 2000 prices)	91
43	Gross National Income and Gross Domestic Product by Industrial Origin: 2008-2012 (In million pesos: at current prices)	91
44	Consumer Price Index (CPI) and Inflation Rate, Philippines: 2008-2013	92
45	Projected Population by Region, Philippines: 2008-2013 (Medium Assumption)	93
46	Annual Average Population Growth Rate, Philippines: 1990-2000, 2000-2007 and 2000-2010	94

47	Total Population and Annual Population Growth Rates by Region, Philippines 1990, 2000 and 2010	94
48	Household Population 15 years old and over and Employment Status, Philippines: 2008-2013	95
49	Household Population 15 Years Old and Over and Employment Status by Region, Philippines: 2008-2013 (In Thousands Except Rates)	96-101
50	Employed Persons by Class of Worker, Philippines: 2008-2013 (In Thousands)	102
51	Percent Distribution of Employed Persons by Class of Workers, Philippines: 2008-2013	103
52	Percentage Distribution of Population 15 years old and over by Employment Status, by Sex and Age Group, Philippines: 2011-2013 (Details may not add up to totals due to rounding,)	104
53a	Employed Persons by Major Industry Group, Philippines: 2008-2013	105
53	Percent Distribution of Employed Persons by Major Industry Group, Philippines: 2008-2013	106
54	Employed Persons by Major Industry Group, Philippines: 2008-2013	107
55	Employed Persons by Sex, Age Group and Highest Grade Completed Philippines: 2008-2013 (In Thousands)	108
56	Employed and Unemployed Youth (15 - 24 and 15 - 30 Years Old) by Highest Grade Completed, Philippines: 2008-2013 (In Thousands)	109-110
57	Number of Establishments by Region and Employment Size, Philippines: 2012	111
58	Establishments' Employment by Major Industry Group/Sector and Employment Size, Philippines: 2013	112
59	Establishments' Employment by Major Industry Group/Sector and Employment Size, Philippines: 2012	113
60	Number of Deployed Overseas Filipino Workers by Type: 2009-2013	114
61	Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations, New Hires and Rehires: 2009-2013	114
62	Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations, New Hires: 2009-2013	114
63	Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations, Rehires: 2009-2013	115
64	Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations, Rehires: 2009-2013	115
65	Comparative Data on OFW Deployment by Major Skill/Sub-Skill by Sex New hires: 2008-2010	116-135
66	Number of Deployed Landbased Overseas Filipino Workers by Major Occupational Group, New Hires: 2009 - 2013	135
67	Deployed Overseas Filipino Workers by Country of Destination: 2010 - 2013	136
68	Annual Per Capita Poverty Threshold, Magnitude of Poor and Poverty Incidence by Region, Philippines: 2006 , 2009 and 2012	137
69	Poverty Incidence of Basic Sectors, Philippines: 2006, 2009 and 2012	138

Part I

TVET Data and Education Related Statistics

Table 1. TVET Enrolment and Graduates by Year: 1995-2013

Year	Enrolment	Graduates
1995	467,896	184,823
1996	297,146	218,221
1997	533,332	166,535
1998	851,484	334,667
1999	574,451	408,130
2000	574,017	556,232
2001	575,653	567,930
2002	1,227,218	1,127,363
2003	1,264,768	1,006,561
2004	1,220,438	839,898
2005	1,683,382	1,154,333
2006	1,736,865	1,340,620
2007	2,142,414	1,702,307
2008	2,013,920	1,812,528
2009	1,984,646	1,903,793
2010	1,568,617	1,344,371
2011	1,572,131	1,332,751
2012	1,804,742	1,600,658
2013	1,943,589	1,765,757
Total	24,036,709	19,367,478

Sources of data: 2000-2001 data from DOLE Yearbook of Labor Statistics; 2002-2004 data from TVET Statistics; 2005-2011 data from Corporate Affairs Office (CAO), TESDA

Table 2. Number of Persons Assessed and Certified by Year: 1995-2013

Year	Assessed	Certified	Certification Rate
1995	49,686	24,414	49.1
1996	97,405	49,744	51.1
1997	68,797	28,304	41.1
1998	85,838	23,379	27.2
1999	72,952	38,822	53.2
2000	90,487	57,637	63.7
2001	185,399	144,746	78.1
2002	158,305	68,529	43.3
2003	111,251	39,208	35.2
2004	207,918	122,453	58.9
2005	223,984	108,361	48.4
2006	257,796	160,941	62.4
2007	398,711	293,219	73.5
2008	549,121	431,071	78.5
2009	836,131	690,836	82.6
2010	716,220	594,323	83.0
2011	835,572	703,360	84.2
2012	968,535	830,458	85.74
2013	1,055,576	936,007	118.27
Total	6,969,684	5,345,812	78.19

Source of Data: 1995-2011 data from Competency Assessment and Certification Office (CACO), TESDA
2012-2013 data from Certification Office (CO), TESDA

Table 3. TVET Enrollment and Graduates by Region : 2006-2013

Region	2006			2007			2008			2009			2010			2011			2012			
	E	G	E	G	E	G	E	G	E	G	E	G	E	G	E	G	E	G	E	G	E	
I	90,788	75,953	105,633	95,316	168,574	153,249	60,375	57,915	67,479	62,559	75,343	81,022	93,047	89,390	94,003	94,080						
II	84,861	77,240	102,922	92,245	83,300	75,727	117,201	112,426	74,667	69,882	73,955	69,583	74,770	67,271	81,610	75,668						
III	179,242	126,738	203,892	134,590	168,115	152,832	176,011	168,841	123,168	131,287	184,213	169,943	181,567	167,095	202,014	173,629						
IV-A	161,717	107,217	184,289	138,814	214,262	185,693	253,175	242,861	251,000	222,242	190,170	136,108	200,398	205,183	248,060	245,962						
IV-B	62,081	57,389	67,743	67,752	88,126	80,114	83,352	79,956	61,330	52,736	72,380	63,137	72,968	63,368	66,759	58,294						
V	112,392	95,999	135,494	117,242	83,300	75,727	37,939	36,393	56,418	41,669	50,574	44,725	61,724	47,211	60,285	51,435						
VI	144,539	124,341	202,872	166,512	83,300	75,727	61,920	59,397	67,788	50,977	69,208	51,269	85,460	66,787	76,875	62,763						
VII	114,063	115,264	157,328	157,564	84,317	76,652	220,219	211,249	176,603	142,498	204,162	66,613	220,509	186,964	223,307	204,711						
VIII	68,606	62,033	91,940	80,351	83,918	76,289	92,614	88,840	54,086	50,835	40,093	35,219	41,524	36,713	45,108	41,152						
IX	64,666	53,025	88,085	75,339	87,866	79,878	108,530	104,109	82,742	72,330	74,789	64,999	78,395	67,898	100,165	90,465						
X	91,083	64,432	117,403	97,398	105,914	96,285	109,762	105,290	66,091	57,990	79,586	71,429	89,258	78,983	99,032	92,065						
XI	112,079	76,302	125,931	98,729	87,966	79,969	39,622	38,008	34,964	22,330	42,370	33,383	73,984	55,365	90,130	66,281						
XII	53,276	42,137	64,840	45,390	83,300	75,727	72,571	69,615	64,460	54,689	56,461	46,097	59,670	48,194	60,312	46,636						
NCR	296,016	172,604	346,094	205,785	394,836	349,727	349,620	335,376	305,336	232,661	244,668	91,223	327,396	286,645	344,096	320,641						
CAR	49,512	43,337	70,547	63,282	83,300	75,727	59,722	57,289	40,954	40,780	49,783	48,854	54,044	52,636	58,182	52,942						
CARAGA	45,854	40,605	68,115	56,739	83,300	75,727	122,592	117,598	41,531	38,906	64,376		67,692	61,929	69,066	65,373						
ARMM	6,090	6,004	9,286	9,259	30,226	27,478	19,421	18,630	-	-	-	-	22,336	19,026	24,585	23,660						
Total	1,736,865	1,340,620	2,142,414	1,702,307	2,013,920	1,812,528	1,984,646	1,903,793	1,568,617	1,344,371	1,572,131	1,332,751	1,804,742	1,600,658	1,943,589	1,765,577						

E=Enrolled; G=Graduates

Note: ARMM has no data 2010 and 2011

Source of data: Corporate Affairs Office (CAO), TESDA

Table 4. TVET Enrolment and Graduates by Delivery Mode: 2006 - 2013

Delivery Mode	2006	2007	2008	2009	2010	2011	2012	2013
Enrolled	1,736,865	2,142,414	2,013,920	1,984,646	1,568,617	1,572,131	1,804,742	1,943,589
Institution-based	772,126	883,839	748,120	910,657	860,919	875,848	1,041,960	1,039,690
Enterprise-based	98,329	108,574	70,371	127,708	86,978	80,309	90,707	77,518
Community-based	866,410	1,150,001	195,429	946,281	620,720	615,974	672,075	826,381
Graduates	1,340,620	1,702,307	1,812,528	1,903,793	1,344,371	1,332,751	1,600,658	1,765,757
Institution-based	388,780	493,669	713,678	873,558	671,488	679,306	856,544	896,580
Enterprise-based	72,592	96,536	67,131	122,505	73,352	72,082	80,370	68,659
Community-based	879,248	1,112,102	1,031,719	907,730	599,531	581,363	663,744	800,518

Source of Data: Corporate Affairs Office (CAO), TESDA

Table 5. TVET Graduates under Apprenticeship/Learnership Program by Region: 2008-2013

Region	CALENDAR YEAR					
	2008	2009	2010	2011	2012	2013
I	1,946	2,606	2151	4,287	4,117	3,935
II	1,031	979	1,057	979	1,644	947
III	3,447	3,464	6,215	9,235	18,723	8,285
IV-A	25,820	10,165	20,998	19,914	24,779	32,262
IV-B	124	306	28	-	203	110
V	614	106	183	119	188	111
VI	1,034	1,421	1,526	834	1,351	1,522
VII	2,954	7,935	5,647	4,254	5,116	2,956
VIII	1,020	1,368	1,287	1,296	1,467	806
IX	7,222	14,305	1,548	10,560	9,672	7,980
X	3,270	4,272	3,702	2,880	2,859	3,133
XI	1,474	829	603	775	1,473	1,380
XII	2,493	3,270	3,466	1,424	1,843	536
NCR	11,303	12,751	11,924	4,698	4,176	2,396
CAR	1,201	1,186	1,252	1,500	1,292	1,291
CARAGA	2,178	1,625	1,010	998	821	1,009
ARMM	-	-	-	-	646	
Total	67,131	66,588	62,597	63,753	80,370	68,659

Source of Data: TVET Systems Development Office (TSDO)/Certification Office (CO), TESDA

Table 6. TVET Enrollment and Graduates by Region by Delivery Mode: 2010-2013

Delivery Mode		2010												2011											
	2010 Total	NCR	I	II	III	IV-A	IV-B	V	VI	VII	VIII	IX	X	XI	XII	CAR	CARAGA	ARMM							
TVET TRAINING SYSTEM																									
No. of TVET Enrollment	1,566,617	305,336	67,479	74,667	123,168	251,000	61,330	56,418	67,788	176,603	54,086	82,742	66,091	34,964	64,460	40,954	64,531	NR							
Institution-based program	860,919	224,556	35,670	24,154	75,310	115,979	35,971	44,072	44,792	50,501	29,208	54,300	23,702	23,930	44,182	21,232	13,360	NR							
Enterprise-based program	86,978	13,775	2,043	1,125	7,876	25,194	292	183	1,330	6,049	1,531	12,977	3,838	2,558	4,525	2,291	1,391	NR							
Community-based program	620,720	67,005	29,766	49,388	39,982	109,827	25,067	12,163	21,666	120,053	23,347	15,465	38,551	8,476	15,753	17,431	26,780	NR							
No. of TVET Graduates	1,344,371	232,661	62,559	69,882	131,287	222,242	52,736	41,669	50,977	142,498	50,835	72,330	57,990	22,330	54,689	40,780	38,906	NR							
Institution-based program	671,488	160,995	30,546	19,479	82,899	92,581	27,512	29,627	27,844	30,067	26,040	46,694	15,952	13,780	34,049	22,196	11,227	NR							
Enterprise-based program	73,352	11,924	2,151	1,066	6,893	20,998	278	183	1,526	5,648	1,552	10,171	3,491	603	4,565	1,252	1,051	NR							
Community-based program	599,531	59,742	29,862	49,337	41,495	108,663	24,946	11,859	21,607	106,783	23,243	15,465	38,547	7,947	16,075	17,332	26,628	NR							

Table 6. (Cont)

Delivery Mode	2012																	
	2012 Total	NCR	I	II	III	IV-A	IV-B	V	VI	VII	VIII	IX	X	XI	XII	CAR	CARAGA	ARMM
TVET TRAINING SYSTEM																		
No. of TVET Enrolment	1,804,742	327,396	93,047	74,770	181,567	200,398	72,968	61,724	85,460	220,509	41,524	78,395	89,258	73,984	59,670	54,044	67,692	22,336
Institution-based program	1,041,960	228,676	40,410	26,754	140,428	119,890	43,443	50,721	57,718	82,133	26,281	52,899	30,254	47,373	37,588	28,071	14,948	14,373
Enterprise-based program	90,707	3,539	4,103	4,019	20,647	27,407	466	198	1,518	6,387	1,459	11,134	3,561	1,987	1,254	1,074		
Community-based program	672,075	95,181	48,534	43,997	20,492	53,101	29,059	10,805	26,224	131,989	13,784	14,362	55,443	24,657	20,095	24,719	51,670	7,963
No. of TVET Graduates	1,600,658	286,645	89,390	67,271	167,095	205,183	63,368	47,211	66,787	186,964	36,713	67,898	78,983	55,365	48,194	52,636	61,929	19,026
Institution-based program	856,544	190,319	36,646	21,851	127,906	127,332	34,007	36,565	38,475	50,274	21,462	45,042	20,714	30,171	27,577	26,625	10,716	10,862
Enterprise-based program	80,370	4,176	4,117	1,644	18,723	24,779	203	188	1,351	5,116	1,467	9,672	2,859	1,473	1,843	1,292	821	646
Community-based program	663,744	92,150	48,627	43,776	20,466	53,072	29,158	10,458	26,961	131,574	13,784	13,184	55,410	23,721	18,774	24,719	50,392	7,518
2013																		
Delivery Mode	2013 Total	NCR	I	II	III	IV-A	IV-B	V	VI	VII	VIII	IX	X	XI	XII	CAR	CARAGA	ARMM
TVET TRAINING SYSTEM																		
No. of TVET Enrolment	1,943,589	344,096	94,003	81,610	202,014	248,060	66,759	60,285	76,875	223,307	45,108	100,165	99,032	90,130	60,312	58,182	69,066	24,585
Institution-based program	1,039,690	214,052	43,716	22,366	155,860	129,885	39,572	40,749	51,892	63,340	30,220	55,422	33,585	58,505	39,175	30,530	19,148	11,673
Enterprise-based program	77,518	3,726	3,232	1,015	13,413	28,346	203	120	1,600	7,711	797	9,548	2,844	1,390	670	1,494	1,409	
Community-based program	826,381	126,318	47,055	58,229	32,741	89,829	26,984	19,416	23,383	152,256	14,091	35,195	62,603	30,235	20,467	26,158	48,509	12,912
No. of TVET Graduates	1,765,757	320,641	94,050	75,668	173,629	245,962	58,294	51,435	62,763	204,711	41,152	90,465	92,065	66,281	46,636	52,942	65,373	23,660
Institution-based program	896,580	197,883	43,066	16,582	133,264	122,507	31,476	31,977	38,516	62,504	26,812	48,221	26,973	34,509	27,232	26,610	17,192	11,256
Enterprise-based program	68,659	2,396	3,935	947	8,285	32,262	110	111	1,522	2,956	806	7,980	3,133	1,380	536	1,291	1,009	
Community-based program	800,518	120,362	47,079	58,139	32,080	91,193	26,708	19,347	22,725	139,251	13,534	34,264	61,959	30,392	18,868	25,041	47,172	12,404

Table 7. TVET Enrolment and Graduates by Delivery Mode by Sex: 2008-2013

Delivery Mode	2008			2009			2010		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
TVET TRAINING SYSTEM									
No. of TVET Enrolment	805,567	1,208,353	2,013,920	893,091	1,091,555	1,984,646	768,622	799,995	1,568,617
Institution-based program	336,654	411,466	748,120	409,796	500,861	910,657	421,850	439,069	860,919
Enterprise-based program	31,667	38,704	70,371	57,468	70,240	127,708	42,619	44,359	86,978
Community-based program	437,246	758,183	1,195,429	425,827	520,454	946,281	304,153	316,567	620,720
No. of TVET Graduates	735,751	1,076,777	1,812,528	856,708	1,047,085	1,903,793	662,213	682,158	1,344,371
Institution-based program	288,864	424,814	713,678	393,101	480,457	873,558	329,029	342,459	671,488
Enterprise-based program	31,349	35,782	67,131	55,127	67,378	122,505	35,942	37,410	73,352
Community-based program	415,538	616,181	1,031,719	408,480	499,250	907,730	293,770	305,761	599,531

Table 7. (Cont.)

Delivery Mode	2011			2012			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
TVET TRAINING SYSTEM									
No. of TVET Enrolment	777,265	794,866	1,572,131	874,789	929,953	1,804,742	902,995	1,040,594	1,943,589
Institution-based program	429,165	446,683	875,848	505,056	536,904	1,041,960	483,042	556,648	1,039,690
Enterprise-based program	39,351	40,958	80,309	43,967	46,740	90,707	36,014	41,504	77,518
Community-based program	301,827	314,147	615,974	325,766	346,309	672,075	383,939	442,442	826,381
No. of TVET Graduates	658,986	673,765	1,332,751	775,928	824,730	1,600,658	822,321	943,436	1,765,757
Institution-based program	332,860	346,446	679,306	415,215	441,329	856,544	417,540	479,040	896,580
Enterprise-based program	35,320	36,762	72,082	38,959	41,411	80,370	31,976	36,683	68,659
Community-based program	284,868	296,495	581,363	321,754	341,990	663,744	372,805	427,713	800,518

Table 8. Number of Enrolled, Graduates and Absorbed in Apprenticeship Program 2009-2013

Region	2009			2010			2011			2012			2013		
	Enrolled	Graduates	Absorbed	Enrolled	Graduates	Absorbed	Enrolled	Graduates	Absorbed	Enrolled	Graduates	Absorbed	Enrolled	Graduates	Absorbed
I	2,289	2,606	2,043	2,151	3,650	4,287	4,287	1,696	3,611	3,462	3,232	3,935	no report		
II	1,134	979	679	1,125	1,057	948	1,060	979	891	1,014	1,034	963	1,015	947	no report
III	3,684	3,464	3,633	7,137	6,215	7,708	9,311	9,235	10,135	17,714	16,582	17,544	7,695	6,106	7,070
IV-A	10,969	10,165	2,052	25,194	20,998	19,900	23,528	19,914	14,654	23,014	19,225	309	23,373	25,363	no report
IV-B	318	306	276	138	28	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report
V	106	106	106	183	126	148	119	34	198	178	105	no report	no report	no report	no report
VI	1,850	1,421	86	1,330	1,526	35	986	834	-	1,518	1,343	289	1,600	1,522	no report
VII	12,491	7,935	12,842	6,049	5,647	4,559	4,165	4,254	639	3,580	2,686	454	7,787	3,390	497
VIII	1,432	1,368	1,481	1,249	1,287	1,247	1,390	1,296	27	1,573	1,560	52	no report	no report	no report
IX	14,397	14,305	14,305	3,943	1,548	1,630	12,294	10,560	10,560	3,619	2,576	2,576	5,810	4,777	4,476
X	4,382	4,272	2,531	3,908	3,702	3,224	3,408	2,880	2,033	3,611	2,859	1,500	2,844	3,133	470
XI	1,763	829	210	2,448	603	2,235	1,625	775	1,171	1,954	1,473	905	no report	no report	no report
XII	3,304	3,270	745	3,498	3,466	3,259	1,619	1,424	621	1,424	1,387	1,334	670	536	no report
NCR	13,148	12,751	3,919	13,775	11,924	4,713	5,272	4,698	3,730	3,179	3,790	757	no report	no report	no report
CAR	1,302	1,186	839	2,291	1,252	169	1,742	1,500	574	1,239	1,277	195	1,397	1,194	249
CARA-GA	1,383	1,625	753	1,276	1,010	623	1,291	998	421	1,032	779	390	1,409	1,009	249
ARMM	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report	no report
Total	73,952	66,588	47,063	75,587	62,597	52,527	71,489	63,753	49,777	66,365	60,360	30,835	56,832	51,912	13,011

Note: Years with higher graduates and absorption compared to the enrollees indicate spill over (trainees who were reported in the previous year as enrollees and graduated/absorbed in the following year) of the previous year. Example: Enrollees of October 2009 with 6 months training duration graduated in April of 2010.

Source of Data: TVET Systems Development Office (TSDO)/TESDA Regional Offices

Table 9. TVET Enrolment and Graduates by Region by Sex: 2008-2013

Region	2008			2009			2010			Enrolled								
	Enrolled			Graduates			Enrolled			Graduates								
	Male	Female	Total															
Philippines	805,567	1,208,353	2,013,920	735,751	1,076,777	1,812,528	893,091	1,091,555	1,984,646	856,708	1,047,085	1,903,793	768,622	799,995	1,568,617	662,213	682,158	1,344,371
I	67,430	101,144	168,574	67,404	85,845	153,249	27,169	33,206	60,375	26,062	31,853	57,915	33,065	34,414	67,479	31,111	31,448	62,559
II	33,320	49,980	83,300	31,792	43,935	75,727	52,740	64,461	117,201	50,592	61,834	112,426	36,587	38,080	74,667	31,059	38,823	69,882
III	67,246	100,869	168,115	67,869	84,963	152,832	79,205	96,806	176,011	75,978	92,863	168,841	60,352	62,816	123,168	63,013	68,274	131,287
IV-A	85,705	128,557	214,262	74,748	110,945	185,693	113,929	139,246	253,175	109,287	133,574	242,861	122,990	128,010	251,000	106,050	116,192	222,242
IV-B	35,250	52,876	88,126	32,147	47,967	80,114	37,508	45,844	83,352	35,980	43,976	79,956	30,052	31,278	61,330	26,771	25,965	52,736
V	33,320	49,980	83,300	26,706	49,021	75,727	17,073	20,866	37,939	16,377	20,016	36,393	27,645	28,773	56,418	21,025	20,644	41,669
VI	33,320	49,980	83,300	27,412	48,315	75,727	27,864	34,056	61,920	26,729	32,668	59,397	33,216	34,572	67,788	26,533	24,444	50,977
VII	33,727	50,590	84,317	32,378	44,274	76,652	99,099	121,120	220,219	95,062	116,187	211,249	86,535	90,068	176,603	67,554	74,944	142,498
VIII	33,567	50,351	83,918	26,164	50,125	76,289	41,676	50,938	92,614	39,978	48,862	88,840	26,502	27,584	54,086	25,917	24,918	50,835
IX	35,146	52,720	87,866	31,498	48,380	79,878	48,839	59,691	108,530	46,849	57,260	104,109	40,544	42,198	82,742	37,442	34,888	72,330
X	42,366	63,548	105,914	29,865	66,420	96,285	49,393	60,369	109,762	47,381	57,909	105,290	32,385	33,706	66,091	27,503	30,487	57,990
XI	35,186	52,780	87,966	32,177	47,792	79,969	17,830	21,792	39,622	17,104	20,904	38,008	17,132	17,832	34,964	12,305	10,025	22,330
XII	33,320	49,980	83,300	29,421	46,306	75,727	32,657	39,914	72,571	31,327	38,288	69,615	31,585	32,875	64,460	30,907	23,782	54,689
NCR	157,934	236,902	394,836	160,328	189,399	349,727	157,329	192,291	349,620	150,919	184,457	335,376	149,615	155,721	305,336	113,618	119,043	232,661
CAR	33,320	49,980	83,300	26,249	49,478	75,727	26,875	32,847	59,722	25,780	31,509	57,289	20,067	20,887	40,954	21,673	19,107	40,780
CARAGA	33,320	49,980	83,300	29,007	46,720	75,727	55,166	67,426	122,592	52,919	64,679	117,598	20,350	21,181	41,531	19,732	19,174	38,906
ARM	12,090	18,136	30,226	10,586	16,892	27,478	8,739	10,682	19,421	8,384	10,246	18,630						

Table 9. (Cont.).

Region	2011						2012						2013								
	Enrolled			Graduates			Enrolled			Graduates			Enrolled			Graduates					
	Male	Female	Total																		
Philippines	777,265	794,866	1,572,131	658,986	673,765	1,332,751	874,789	929,953	1,804,742	775,928	824,730	1,600,658	739,219	802,092	1,943,589	670,077	722,097	1,765,757			
I	34,576	40,767	75,343	37,182	43,840	81,022	44,530	48,517	93,047	42,780	46,610	89,390	48,709	45,294	94,003	48,749	45,331	94,080			
II	35,385	38,570	73,955	33,293	36,290	69,583	32,546	42,224	74,770	29,282	37,989	67,271	48,897	32,713	81,610	43,071	32,597	75,668			
III	91,951	92,262	184,213	84,828	85,115	169,943	97,323	84,244	181,567	89,566	77,529	167,095	92,455	109,559	202,014	79,594	94,035	173,629			
IV-A	94,659	95,511	190,170	67,749	68,359	136,108	98,492	101,906	200,398	100,844	104,339	205,183	118,641	129,419	248,060	117,317	128,645	245,962			
IV-B	38,364	34,016	72,380	33,465	29,672	63,137	35,754	37,214	72,968	31,050	32,318	63,368	35,171	31,588	66,759	30,825	27,469	58,294			
V	23,240	27,334	50,574	20,552	24,173	44,725	28,569	33,155	61,724	21,852	25,359	47,211	29,847	30,438	60,285	26,827	24,608	51,435			
VI	37,290	31,918	69,208	27,624	23,645	51,269	43,584	41,876	85,460	34,061	32,726	66,737	1,387	75,488	76,875	1,248	61,515	62,763			
VII	100,250	103,912	204,162	81,812	84,801	166,613	108,049	112,460	220,509	91,612	95,352	186,964	118,922	104,385	223,307	106,723	97,988	204,711			
VIII	22,969	17,124	40,093	20,177	15,042	35,219	24,018	17,506	41,524	21,235	15,478	36,713	21,389	23,719	45,108	19,688	21,464	41,152			
IX	36,666	38,123	74,789	31,866	33,133	64,999	36,250	42,145	78,395	31,396	36,502	67,898	50,629	49,536	100,165	45,599	44,866	90,465			
X	42,714	36,872	79,586	38,336	33,093	71,429	41,758	47,500	89,258	36,951	42,032	78,983	38,502	60,530	99,032	37,634	54,431	92,065			
XI	22,777	19,593	42,370	17,946	15,437	33,383	38,535	35,449	73,984	28,837	26,528	55,365	48,941	41,189	90,130	37,984	28,297	66,281			
XII	33,010	23,451	56,461	26,951	19,146	46,097	30,432	29,238	59,670	24,579	23,615	48,194	36,865	23,447	60,312	28,928	17,708	46,636			
NCR	105,344	139,324	244,668	82,333	108,890	191,223	141,595	185,801	327,396	123,971	162,674	286,645	136,441	207,655	344,096	127,230	193,411	320,641			
CAR	24,278	25,505	49,783	23,825	25,029	48,854	25,747	28,297	54,044	25,076	27,560	52,636	27,335	30,847	58,182	25,014	27,928	52,942			
CARAGA	33,792	30,584	64,376	31,047	28,100	59,147	36,216	31,476	67,692	33,133	28,796	61,929	36,407	32,659	69,066	33,720	31,653	65,373			
ARMM										11,391	10,945	22,336	9,703	9,323	19,026	12,457	12,128	24,585	12,170	11,490	23,660

Table 10. Top 10 Most Availed TVET Courses by Sex: 2013

QUALIFICATION/COURSE TITLE	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Food And Beverage Services NC II	40,510	56,294	96,804	35,620	48,713	84,333
Computer Hardware Servicing NC II	40,731	38,118	78,849	34,218	32,359	66,577
Housekeeping NC II	26,374	44,685	71,059	24,318	41,111	65,429
Commercial Cooking NC II	25,134	35,871	61,005	22,782	31,005	53,787
Shielded Metal Arc Welding (SMAW) NC II	36,991	7,092	44,083	28,745	6,527	35,272
Consumer Electronics Services NC II	21,609	15,996	37,605	18,816	13,972	32,788
Bartending NC II	16,653	19,875	36,528	14,469	16,679	31,148
Programming NC IV	17,037	17,356	34,393	14,061	14,017	28,078
Finishing Course for Call Center Agents	10,680	15,352	26,032	10,483	14,935	25,418
Automotive Servicing NC II	21,941	3,247	25,188	20,064	2,827	22,891

Source of Data: MIS 03-02 submitted by TESDA Regional Offices

Table 11. Enrolled and Graduates by TVET Program Registration Status, by Sector and by Sex: 2013

SECTOR	WTR	NTR	ENROLLED			GRADUATED		
			Male	Female	Total	Male	Female	Total
			902,995	1,040,594	1,943,589	822,321	943,436	1,765,757
Agriculture and Fishery	WTR		10,264	12,705	22,969	11,037	12,814	23,851
Automotive and Land Transportation	WTR		83,385	25,629	109,014	71,428	23,056	94,484
Construction	WTR		52,858	18,152	71,010	48,345	16,463	64,808
Decorative Crafts	WTR		20	596	616	19	721	740
Electronics	WTR		26,966	17,781	44,747	23,802	15,571	39,373
Footwear and Leathergoods	WTR		124	83	207	130	74	204
Furniture and Fixtures	WTR		1,022	152	1,174	872	131	1,003
Garments	WTR		8,471	10,335	18,806	8,763	11,042	19,805
Health, Social and Other Community Development Services	WTR		44,344	97,716	142,060	43,406	88,847	132,253
Heating, Ventilation, Airconditioning and Refrigeration	WTR		6,009	1,936	7,945	5,201	1,744	6,945
Information and Communication Technology	WTR		99,363	107,956	207,319	87,654	97,045	184,699
Maritime	WTR		3,822	1,109	4,931	6,607	777	7,384
Metals and Engineering	WTR		56,648	18,374	75,022	48,625	18,070	66,695
Processed Food & Beverages	WTR		7,742	8,947	16,689	6,677	8,907	15,584
Tourism (Hotel and Restaurant)	WTR		145,351	208,258	353,609	131,276	185,477	316,753
TVET	WTR		3,565	3,201	6,766	2,867	2,638	5,505
Utilities	WTR					40		40
Visual Arts	WTR		152	252	404	89	134	223
Wholesale and Retail Trading	WTR		1,091	911	2,002	954	968	1,922
Agriculture and Fishery	NTR		24,188	13,813	38,001	21,613	13,728	35,341
Automotive and Land Transportation	NTR		31,906	7,453	39,359	31,926	7,861	39,787
Construction	NTR		25,794	14,976	40,770	24,360	14,424	38,784
Decorative Crafts	NTR		1,658	6,700	8,358	1,344	5,669	7,013
Electronics	NTR		22,049	32,463	54,512	22,756	25,968	48,724
Footwear and Leathergoods	NTR		249	552	801	165	403	568
Furniture and Fixtures	NTR		1,110	56	1,166	1,166	72	1,238
Garments	NTR		4,875	15,982	20,857	3,991	13,613	17,604
Health, Social and Other Community Development Services	NTR		33,287	89,336	122,623	30,856	77,927	108,783
Heating, Ventilation, Airconditioning and Refrigeration	NTR		2,825	114	2,939	2,706	548	3,254
Information and Communication Technology	NTR		37,475	54,720	92,195	35,567	55,021	90,588
Language	NTR		20,286	18,543	38,829	16,416	15,366	31,782
Livelihood	NTR		10,916	26,441	37,357	9,534	24,425	33,959
Maritime	NTR		3,859	1,435	5,294	3,742	384	4,126
Metals and Engineering	NTR		5,941	2,968	8,909	5,749	2,918	8,667
Processed Food & Beverages	NTR		24,203	61,250	85,453	21,376	56,438	77,814
Tourism (Hotel and Restaurant)	NTR		27,864	65,081	92,945	26,938	59,986	86,924
TVET	NTR		1,292	950	2,242	1,447	1,020	2,467
Utilities	NTR		596	44	640	352	35	387
Visual Arts	NTR		281	463	744	295	315	610
Visual Arts	NTR		356	305	661	341	363	704
Wholesale and Retail Trading	NTR		5,672	9,404	15,076	5,194	8,483	13,677
Others	NTR		65,116	83,452	148,568	56,695	73,990	130,685

Table 12. Enrolled and Graduates by Region (Public and Private): 2011-2013

PROVINCE	2011			2012			2013											
	ENROLLED			GRADUATED			ENROLLED			GRADUATED								
	PRIVATE	PUBLIC	TOTAL	PRIVATE	PUBLIC	TOTAL	PRIVATE	PUBLIC	TOTAL	PRIVATE	PUBLIC	TOTAL						
Philippines	937,144	634,987	1,572,131	784,666	548,085	1,332,751	1,082,447	722,295	1,804,742	964,514	636,144	1,600,658	1,089,835	853,754	1,943,589	989,972	775,785	1,765,757
I	32,092	43,251	75,343	34,511	46,511	81,022	39,633	53,414	93,047	38,075	51,315	89,390	52,083	41,920	94,003	52,126	41,954	94,080
II	20,085	53,870	73,955	18,898	50,685	69,583	20,306	54,464	74,770	18,270	49,001	67,271	25,235	56,375	81,610	23,397	52,271	75,668
III	123,985	60,218	184,213	114,390	55,553	169,943	122,214	59,353	181,567	112,473	54,622	167,095	124,600	77,414	202,014	107,093	66,536	173,629
IV-A	133,200	56,970	190,170	95,333	40,775	136,108	140,364	60,034	200,398	143,715	61,468	205,183	167,046	81,014	248,060	165,633	80,329	245,962
IV-B	37,207	35,173	72,380	32,456	30,681	63,137	37,509	35,459	72,968	32,574	30,794	63,368	50,315	16,444	66,759	43,935	14,359	58,294
V	22,541	28,033	50,574	19,984	24,791	44,725	27,511	34,213	61,724	21,042	26,169	47,211	24,938	35,347	60,285	21,277	30,158	51,435
VI	40,319	28,889	69,208	29,868	21,401	51,269	49,787	35,673	85,460	38,909	27,878	66,787	44,528	32,347	76,875	36,354	26,409	62,763
VII	88,295	115,867	204,162	72,056	94,557	166,613	95,365	125,144	220,509	80,857	106,107	186,964	78,713	144,594	223,307	72,158	132,553	204,711
VIII	17,914	22,179	40,093	15,737	19,482	35,219	18,553	22,971	41,524	16,404	20,309	36,713	18,519	26,589	45,108	16,895	24,257	41,152
IX	32,356	42,433	74,789	28,121	36,878	64,999	33,916	44,479	78,395	29,375	38,523	67,898	45,217	54,948	100,165	40,838	49,627	90,465
X	66,213	13,373	79,586	59,427	12,002	71,429	74,260	14,998	89,258	65,711	13,272	78,983	26,259	72,773	99,032	24,412	67,653	92,065
XI	24,143	18,227	42,370	19,022	14,361	33,383	42,157	31,827	73,984	31,548	23,817	55,365	57,887	32,243	90,130	42,569	23,712	66,281
XII	29,279	27,182	56,461	23,905	22,192	46,097	30,943	28,727	59,670	24,992	23,202	48,194	35,343	24,969	60,312	27,329	19,307	46,636
NCR	205,895	38,773	244,668	160,920	30,303	191,223	275,513	51,883	327,396	241,220	45,425	286,645	284,560	59,536	344,096	265,163	55,478	320,641
CAR	26,304	23,479	49,783	25,813	23,041	48,854	28,555	25,489	54,044	27,811	24,825	52,636	27,210	30,972	58,182	24,760	28,182	52,942
CARAGA	37,306	27,070	64,376	34,275	24,872	59,147	39,228	28,464	67,692	35,888	26,041	61,929	20,081	48,985	69,066	19,007	46,366	65,373
ARMM	NR	NR	NR	NR	NR	NR	6,633	15,703	22,336	5,650	13,376	19,026	7,301	17,284	24,585	7,026	16,634	23,660

Table 13. Enrollment and Graduates of TESDA Technology Institutions (TTIs) by Region: 2008-2013

Region	2008			2009			2010			2011			2012			2013		
	No. of TTIs	Enrolled	Graduates	No. of TTIs	Enrolled	Graduates	No. of TTIs	Enrolled	Graduates	No. of TTIs	Enrolled	Graduates	No. of TTIs	Enrolled	Graduates	No. of TTIs	Enrolled	Graduates
I	7	15,737	14,722	7	11,119	11,188	7	15,878	14,809	7	15,640	15,713	7	20,449	20,117	7	24,135	23,857
II	7	15,185	13,338	7	17,244	17,068	7	11,825	10,925	7	10,634	10,597	7	12,623	10,737	6	11,800	10,908
III	12	9,326	8,667	12	12,371	10,768	12	8,566	7,380	12	9,699	8,518	12	15,568	12,506	11	19,434	16,016
IV-A	9	8,908	6,481	8	10,402	8,668	8	11,108	9,729	8	8,613	7,026	7	10,470	9,486	8	13,098	12,825
IV-B	5	19,818	18,649	5	13,265	10,632	5	7,525	6,467	5	10,726	9,456	5	13,081	11,743	5	10,328	7,964
V	11	14,839	13,532	11	13,080	12,090	11	13,340	11,513	11	13,319	11,766	11	18,534	16,470	11	14,331	12,604
VI	10	12,366	9,047	10	19,437	17,940	10	13,343	10,022	10	12,383	9,824	10	16,735	13,621	10	14,236	11,990
VII	12	9,808	8,722	12	10,026	9,455	12	11,063	8,660	12	7,212	7,879	12	14,333	13,309	12	15,025	14,218
VIII	9	12,088	9,119	9	15,228	15,200	9	13,561	11,690	9	10,525	8,803	9	11,926	10,941	9	14,207	12,651
IX	5	9,063	7,120	5	14,972	13,572	5	12,586	9,717	5	12,482	11,464	5	17,268	16,525	5	16,139	15,573
X	10	10,114	8,755	10	11,468	11,237	10	11,781	10,539	10	14,570	13,506	10	17,698	15,523	10	18,755	16,756
XI	6	4,668	5,285	6	7,874	7,411	6	5,908	3,582	6	7,308	7,060	6	11,391	10,704	6	13,457	12,699
XII	3	5,414	2,420	3	2,419	2,200	3	3,894	2,315	3	3,690	2,886	3	4,679	4,143	3	6,103	4,104
NCR	6	5,320	4,762	6	6,770	5,883	6	3,776	3,020	6	6,907	5,761	6	6,566	5,943	6	4,197	3,904
CAR	6	6,525	5,526	6	6,834	6,652	6	7,275	6,620	6	6,106	5,249	6	6,515	5,595	6	9,519	7,968
CARAGA	5	5,299	3,995	5	5,877	5,498	5	5,188	4,322	5	4,350	4,290	5	5,028	4,096	5	5,409	5,085
ARMM				3	3,341	3,278	3	2,314	2,013	3	3,323	3,103	3	4,233	3,801	3	2,751	2,386

Note: Including Specialized Centers, TWC, TTCTCE, KorPHIL-Quezon City, LSI and NTTA

2011 enrollment and graduates covers 124 out of 125 (99.20%) TTIs submitted their reports as of January 12, 2012

E - Enrollment ; G - Graduate

Source of Data: Office of TESDA Technology Institute (OTTI)

Table 14. Enrolled and Graduates by Qualifications and by Sex: 2013

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
PHILIPPINES	902,995	1,040,520	1,943,589	862,321	943,362	1,765,757
2D Animation NC III	1,089	1,178	2,267	1,234	1,247	2,481
36 Hrs. Training in Basic Computer Theory, MS Windows & MS Office	9	1,143	1,152	10	920	930
Agricultural Crop Production NC I	1,670	1,992	3,662	1,973	2,097	4,070
Agriculture	913	648	1,561	853	753	1,606
Agriculture and Fisheries	1,772	5,338	7,110	1,465	4,319	5,784
Animal Production NC II	952	950	1,902	1,005	886	1,891
Apply Facial Make-up (Leading to Beauty Care NCII)	149	2,073	2,222	166	1,746	1,912
Apply finishing touches on casual apparel	130	1,741	1,871	112	1,634	1,746
Appreciation to Entrepreneurship	1,852	762	2,614	1,542	643	2,185
Assemble/ Disassemble Consumer Electronic Products And Systems	952	801	1,753	900	651	1,551
Assessors' Moderation Course	1,019	773	1,792	864	707	1,571
Auto Servicing NC I	3,614	465	4,079	44,248	138	4,386
Auto Servicing NC II	6,070	2,157	8,227	3,751	1,678	5,429
Auto Wiring Harness	2,541	1,156	3,697	2,337	1,441	3,778
AutoCAD with Color Rendering (70hours)	935	457	1,392	948	472	1,420
Automotive	1,476	334	1,810	1,588	314	1,902
Automotive Servicing NC I	7,942	5,163	13,105	6,613	3,486	10,099
Automotive Servicing NC I (with driving NC II)	1,278	150	1,428	673	98	771
Automotive Servicing NC II	21,941	3,247	25,188	20,064	2,827	22,891
Automotive Wiring Harness	769	250	1,019	509	135	644
Bag Making	35	1,269	1,304	29	1,174	1,203
Baker NC II	722	881	1,603	792	1,077	1,869
Bakery NC I	870	1,226	2,096	819	1,169	1,988
Baking and Pastry Production NC II	4,034	5,440	9,474	4,864	6,963	11,827
Barista	353	741	1,094	391	735	1,126
Bartending NC II	16,653	19,875	36,528	14,469	16,679	31,148
Basic Bar Operation and flairtending Leading to Bartending NC II	619	533	1,152	704	605	1,309
Basic Beadworks	130	2,224	2,354	102	1,755	1,857
Basic Computer Literacy Program/Training	2,604	7,853	10,457	2,739	7,352	10,091
Basic Computer Operations	2,653	5,380	8,033	4,037	7,958	11,995
Basic Cooking	841	1,817	2,658	836	1,515	2,351
Basic Decorative Clay Models	258	749	1,007	293	850	1,143
Basic Electronics III		1,060	1,060		1,009	1,009
Basic Empanada	295	1,855	2,150	226	1,455	1,681
Basic Entrepreneurship Training	836	1,549	2,385	661	1,355	2,016
Basic Entrepreneurship and Gender Sensitivity Training		1,179	1,179		987	987
Basic Facial Make-up	109	915	1,024	124	984	1,108

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Basic Flower Arrangement	160	851	1,011	182	966	1,148
Basic Food Processing	123	880	1,003	96	694	790
Basic Korean Language and Culture	906	510	1,416	617	278	895
Basic Manicure and Pedicure	461	1,170	1,631	456	980	1,436
Basic Massage Therapy	1,301	812	2,113	1,282	781	2,063
Basic Pizza Making & Pizza Sauces	181	1,574	1,755	76	751	827
Basic Plumbing	252	942	1,194	197	867	1,064
Basic Reflexology & Therapeutic Massage	691	637	1,328	673	498	1,171
Basic Tile Setting leading to Tile Setting NC II	22	995	1,017	19	917	936
Basic Waitering Skills	713	903	1,616	645	838	1,483
Basic Welding and Metal Fabrication	302	872	1,174	249	880	1,129
Beads & Accessories Making	661	1,285	1,946	558	980	1,538
Beauty Care (LEADING TO NC II LEVEL)	561	2,581	3,142	461	2,301	2,762
Beauty Care NC I	1,698	64	1,762	1,689	65	1,754
Beauty Care NC II	3,033	6,158	9,191	2,945	5,634	8,579
Beverage Preparation (leading to Food and Beverage NCII)	1,249	1,303	2,552	349	614	963
Bio Sand Filter Making	762	597	1,359	645	550	1,195
Body Massage	269	1,037	1,306	270	971	1,241
Bookkeeping NC I	603	586	1,189	540	601	1,141
Bookkeeping NC III	2,181	8,144	10,325	1,759	6,514	8,273
Bread and Pastry Production NC I	1,788	1,285	3,073	1,711	1,178	2,889
Bread and Pastry Production NC II	7,721	10,859	18,580	5,728	8,706	14,434
Building Wiring Installation and Maintenance NC I	912	179	1,091	634	71	705
Building Wiring Installation and Maintenance NC II	1,515	292	1,807	1,511	260	1,771
Business Management	595	495	1,090	589	530	1,119
Candle Making	559	3,328	3,887	352	2,903	3,255
Career Entry Course for Software Developer (JAVA) NC IV	1,852	1,452	3,304	958	732	1,690
Career entry Course for Software Developers NC IV Using Oracle	968	900	1,868	419	433	852
Career Guidance Orientation	2,218	2,637	4,855	2,202	2,578	4,780
Caregiving NC II	4,148	6,235	10,383	2,763	5,425	8,188
Caretaker	87	6,563	6,650	86	6,998	7,084
Carpentry	960	151	1,111	523	143	666
Carpentry NC I	1,744	858	2,602	1,658	611	2,269
Carpentry NC II	7,105	1,148	8,253	6,424	1,104	7,528
Cashiering	432	1,662	2,094	744	1,609	2,353
Cellphone Repair	524	627	1,151	591	533	1,124
Cellphone Repair and Maintenance	1,111	385	1,496	1,118	325	1,443
Certificate for Manufacturing Technology	434	716	1,150	406	696	1,102
CHB Making and Form Works Fabrication	2,493		2,493	2,110		2,110
Chicken Deboning	211	1,001	1,212	240	1,136	1,376
Clerk Payroll and Time Keeping)	277	863	1,140	234	795	1,029

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Commercial Cooking NC I	1,309	1,905	3,214	1,319	1,817	3,136
Commercial Cooking NC II	25,134	35,871	61,005	22,782	31,005	53,787
Community Training Orientation	634	467	1,101	630	470	1,100
Computer Software Technology	1,193	1,188	2,381	1,675	2,136	3,811
Computer Hardware And Servicing	14	1,451	1,465	13	1,155	1,168
Computer Hardware Servicing NC I	6,778	6,004	12,782	6,065	5,421	11,486
Computer Hardware Servicing NC II	40,731	38,118	78,849	34,218	32,359	66,577
Computer Literacy Course	5,513	8,757	14,270	5,033	8,367	13,400
Computer Office Management	628	1,131	1,759	415	888	1,303
Computer Programming NC IV	27,555	28,725	56,280	23,479	25,157	48,636
Computer Science in Information Technology	627	451	1,078	623	525	1,148
Computer Secretarial	248	3,401	3,649	209	2,776	2,985
Computer Technician	647	689	1,336	829	957	1,786
Conduct Diesel Engine Tune Up	1,074	76	1,150	738	73	811
Conduct Gas Diesel Tune-up	1,070	31	1,101	650	24	674
Construction Installation and Maintenance NC II	1,076	1,371	2,447	1,045	1,173	2,218
Consumer Electronics Servicing NC I	884	511	1,395	931	462	1,393
Consumer Electronics Servicing NC II	21,609	15,996	37,605	18,816	13,972	32,788
Contact Center Services NC II	2,200	2,640	4,840	1,563	2,109	3,672
Conversational and Survival English	659	463	1,122	546	423	969
Cookery NC II	677	963	1,640	411	531	942
Cooking /Culinary Arts	97	1,454	1,551	54	1,176	1,230
Cooking and Food Processing	727	1,050	1,777	723	1,093	1,816
Cosmetology I	1,848	2,136	3,984	2,431	2,017	4,448
Counter Sales Clerk	1,195	1,532	2,727	1,010	1,411	2,421
Crop Production NC II	1,447	953	2,400	1,678	1,233	2,911
Culinary Arts and Sciences	187	1,458	1,645	422	1,846	2,268
Customer Service and Personality Development Training	179	902	1,081	203	951	1,154
Customer Services NC II	1,091	911	2,002	954	968	1,922
Cutting Technics/ Garnishing	9	1,513	1,522	9	1,218	1,227
Deck Seafaring NC I	937	346	1,283	310	343	653
Deck Seafaring NC II	1,510	165	1,675	777	107	884
Decorative Towel Folding	378	1,120	1,498	430	1,271	1,701
Defensive Driving Course	8,435	608	9,043	12,165	550	12,715
Develop and Update Food and Beverage Knowledge	400	1,520	1,920	300	1,219	1,519
Disaster Reduction Preparedness Training	673	904	1,577	642	731	1,373
Draft and Cut pattern of casual apparel (leading to Dressmaking NCII)	165	1,545	1,710	149	1,484	1,633
Drafting	918	826	1,744	848	836	1,684
Drafting Technology I	874	795	1,669	1,045	888	1,933
Dressmaking NC I	1,537	3,125	4,662	1,356	2,904	4,260

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Dressmaking NC II	4,185	5,079	9,264	2,563	5,424	7,987
Drive Light Vehicle	809	367	1,176	867	377	1,244
Driving NC I	10,293	367	10,660	8,831	312	9,143
Driving NC II	10,444	6,569	17,013	7,565	6,333	13,898
Driving NC III	3,384	777	4,161	2,867	782	3,649
Electrical Installation and Maintenance NC I	931	625	1,556	1,020	680	1,700
Electrical Installation and Maintenance NC II	18,623	6,224	24,847	15,482	5,569	21,051
Electrical Installation and Maintenance NC III	1,059	132	1,191	3,135	349	3,484
Electrical Wiring	1,452	474	1,926	1,312	496	1,808
Electronic Technician	1,150	198	1,348	1,067	240	1,307
Electronics Assembler	6,200	12,592	18,792	6,849	7,481	14,330
Electronics Production Line-Back-End Operation Level 1	619	3,059	3,678	779	3,488	4,267
Entrepreneurship Training	3,725	7,104	10,829	2,650	5,834	8,484
English as a Second Language	3,504	2,300	5,804	3,024	1,978	5,002
English Enhancement Program	750	932	1,682	65	616	681
English Language and Culture	2,265	3,243	5,508	1,921	2,431	4,352
English Proficiency Training Program	2,596	3,105	5,701	2,512	3,138	5,650
English Tutorial	716	675	1,391	636	574	1,210
Enterprise Development Program	334	768	1,102	297	623	920
Entrepreneurship Development Training	9,249	14,525	23,774	7,062	12,407	19,469
Entrepreneurship Management Program	751	1,281	2,032	869	1,255	2,124
Events Management Services NC III	465	707	1,172	484	602	1,086
Excavator Operations Pc460	1,385		1,385	1,172		1,172
Fabric Conditioner & Liquid Bleach Making	277	2,654	2,931	234	2,446	2,680
Farmers' Congress	916	997	1,913	1,086	1,176	2,262
Feeding Program	1,887	1,622	3,509	634	731	1,365
Finishing Course for Call Center Agent NC II	2,238	4,180	6,418	2,341	3,800	6,141
Finishing Course for Call Center Agents	10,680	15,352	26,032	10,483	14,935	25,418
First Aid Application And Safety Training	1,745	3,221	4,966	1,543	2,582	4,125
Fish Processing	544	1,690	2,234	443	1,341	1,784
Fish Product Packaging NC II	1,281	2,250	3,531	1,078	1,936	3,014
Food And Beverage Services NC I	767	1,245	2,012	729	1,132	1,861
Food And Beverage Services NC II	40,510	56,294	96,804	35,620	48,713	84,333
Food and Beverage Services NC III	3,821	4,635	8,456	3,251	4,084	7,335
Food Processing NC II	2,216	3,729	5,945	2,134	4,100	6,234
Food Processing NC I	1,995	2,440	4,435	1,799	2,396	4,195
Food Technology	1,035	1,953	2,988	1,089	1,823	2,912
Food Trade	85	3,023	3,108	137	3,422	3,559
Foot Reflexology	28	4,964	4,992	28	3,998	4,026
Foot Spa Training	131	2,038	2,169	131	2,073	2,204
Front Office Services NC II	7,601	12,496	20,097	7,913	11,945	19,858

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Fruit Preservation	167	971	1,138	151	770	921
Furniture & Cabinet Making	1,040	26	1,066	1,096	30	1,126
Galing Masahista	942	2,920	3,862	783	2,432	3,215
Garments	465	2,357	2,822	388	2,249	2,637
Gas Metal Arc Welding (GMAW) NC II	1,941	317	2,258	1,807	234	2,041
Gas Tungsten Arc Welding (GTAW) NC II	1,025	332	1,357	892	444	1,336
Gender Sensitive Basic Entrepreneurship Training for Micro-Business Enterprise	1	6,807	6,808	2	5,482	5,484
Grappler Operations	1,454		1,454	1,231		1,231
Hair Cutting leading to Hairdressing NC II	2,338	1,142	3,480	2,003	936	2,939
Hair Dressing NC I	908	806	1,714	862	739	1,601
Hair Dressing NC II	966	3,100	4,066	1,109	3,235	4,344
Haircut	627	2,075	2,702	183	1,701	1,884
Haircutting Skills Training	475	884	1,359	471	730	1,201
Hairdressing (LEADING TO NC II LEVEL)	433	1,074	1,507	420	1,151	1,571
Ham Making	234	1,116	1,350	265	1,220	1,485
Hand and Foot Reflexology	195	1,463	1,658	186	1,506	1,692
Handicrafts	353	1,135	1,488	289	1,017	1,306
Haul Truck Operations 77D Truck	1,454		1,454	1,231		1,231
Health Care Services NC II	1,475	4,039	5,514	1,572	3,508	5,080
Healthcare Services	1,193	9,332	10,525	735	6,414	7,149
Heavy Equipment Operation (Wheel Loader) NC II	1,458	24	1,482	1,085	19	1,104
Hilot (Wellness Massage) NC II	6,809	13,285	20,094	6,732	12,751	19,483
Home Industries Livelihood Training	742	1,949	2,691	656	1,562	2,218
Horticulture NC II	866	868	1,734	823	715	1,538
Hotel and Restaurant Services NC II	1,402	2,157	3,559	1,374	2,145	3,519
Household Services NC II	3,079	21,534	24,613	2,619	19,844	22,463
Housekeeping NC I	993	1,181	2,174	851	951	1,802
Housekeeping NC II	26,374	44,685	71,059	24,318	41,111	65,429
How To Start A Small Business	306	945	1,251	309	1,028	1,337
Industrial Sewing Machine Operation	1,146	2,569	3,715	715	1,201	1,916
Information and Communication Technology (ICT)	5,207	3,861	9,068	4,354	4,055	8,409
Instrumentation and Control Servicing NC II	1,589	300	1,889	1,588	305	1,893
Integrated Circuit Assembler (Ica)		2,801	2,801		1,570	1,570
Intel Easy Steps (IES)	904	205	1,109	964	271	1,235
Japanese Language and Culture	1,774	1,675	3,449	1,370	1,467	2,837
Kitchen Dispatcher	512	526	1,038	609	478	1,087
Korean Language	1,015	490	1,505	866	390	1,256
Korean Language and Culture	595	494	1,089	333	330	663
Liquid bleach making		1,460	1,460		1,345	1,345
Liquid Soap Making	277	2,521	2,798	234	2,324	2,558
Listening and Speaking	659	463	1,122	546	423	969

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Livelihood and Entrepreneurial Training	840	4,176	5,016	668	3,408	4,076
Loining	243	1,278	1,521	354	1,981	2,335
Machining NC I	731	453	1,184	548	405	953
Machining NC II	2,723	613	3,336	2,501	1,061	3,562
Manicure and Pedicure	739	2,728	3,467	750	2,472	3,222
Manufacturing	1,031	277	1,308	714	200	914
Masonry	1,197		1,197	1,025		1,025
Masonry NC I	1,305	561	1,866	1,072	451	1,523
Masonry NC II	2,198	560	2,758	2,283	566	2,849
Massage Therapy NC I	3,394	4,233	7,627	3,146	3,595	6,741
Massage Therapy NC II	3,600	10,526	14,126	3,387	9,575	12,962
Meat Fabrication	691	1,651	2,342	726	1,667	2,393
Meat Processing Skills Training	1,993	5,728	7,721	1,779	4,884	6,663
Mechatronics Servicing NC II	2,213	960	3,173	1,733	816	2,549
Messman Course	1,720	13	1,733	1,833	14	1,847
Metals and Engineering	1,705	126	1,831	2,068	122	2,190
Mine Safety Training	1,039	133	1,172	879	122	1,001
Minor Electrical Wiring Repair	348	828	1,176	287	649	936
Motorcycle Small Engine Repair NCII	3,776	1,186	4,962	3,634	1,429	5,063
MS Word with Aptitude test	816	543	1,359	811	546	1,357
Nail Care Services	495	4,027	4,522	713	3,293	4,006
Office Productivity Tools	712	608	1,320	669	604	1,273
Operate Water Truck	1,454		1,454	1,231		1,231
Organic Fertilizer Processing	1,301	763	2,064	1,181	688	1,869
Others	11,934	4,847	16,781	8,218	303	8,521
Out reach program: community service	1,042	1,248	2,290	218	254	472
PC Operation NC I	957	2,040	2,997	817	1,967	2,784
PC Operation NC II	745	746	1,491	1,268	1,044	2,312
PC Operations III	869	1,060	1,929	746	1,009	1,755
PC Technician	1,266	2,174	3,440	1,439	2,468	3,907
Perform Body Massage (Leading To Beauty Care NC II)	514	580	1,094	401	507	908
Perform Diesel Engine Tune-Up (Leading To Automotive Servicing NC II)	1,072	57	1,129	756	129	885
Perform Foot Spa	297	2,041	2,338	271	1,658	1,929
Perform Gas Engine Tune Up	983	35	1,018	1,007	25	1,032
Perform Hair and Scalp Treatment	161	1,680	1,841	213	1,223	1,436
Perform Haircutting	745	1,295	2,040	619	1,049	1,668
Perform Manicure and Pedicure	632	3,671	4,303	461	2,644	3,105
Perform Pre and Post Beauty Care Services	184	1,777	1,961	143	1,426	1,569
Pharmacy Services NC II	318	1,246	1,564	237	879	1,116
Pipefitting NC II	1,079	1,572	2,651	962	1,591	2,553
Plastic Machine Operation NC II	857	1,459	2,316	952	1,565	2,517

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Plumbing NC II	3,229	545	3,774	3,160	604	3,764
Practical Electricity	477	528	1,005	589	536	1,125
Practical Nursing	129	1,235	1,364	217	545	762
Pre-Employment Orientation Seminar	701	1,488	2,189	831	1,755	2,586
Prepare And Bake Pastry Products leading to Commercial Cooking NC II	755	2,078	2,833	604	1,691	2,295
Prepare And Cook Hot Meals	566	2,610	3,176	584	2,679	3,263
Prepare And Cook Hot Meals leading to Commercial Cooking NC II	258	901	1,159	261	946	1,207
Prepare and cut materials and casual apparel (Leading to Dressmaking NCII)	97	1,677	1,774	82	1,568	1,650
Prepare and present gateaux, tortes and cakes (leading to Bread and Pastry Production NC II)	369	1,155	1,524	337	979	1,316
Prepare And Produce Bakery Products	719	1,011	1,730	747	937	1,684
Prepare And Produce Pastry Products Leading To Bread And Pastry Production NC II	328	1,240	1,568	264	1,014	1,278
Present Dessert (Leading to Bread and Pastry Production NC II)	203	1,007	1,210	86	637	723
Process food by fermentation and pickling	453	906	1,359	303	572	875
Process Food by Salting, Curing and Smoking	1,168	2,021	3,189	1,072	1,302	2,374
Process food by sugar concentration	403	978	1,381	516	1,546	2,062
Processed Food and Beverages	1,498	6,003	7,501	1,319	6,315	7,634
Programmable Logic Control	1,424	243	1,667	1,139	172	1,311
Programming	1,347	1,282	2,629	1,141	1,234	2,375
Provide Food and Beverage Services	707	1,980	2,687	485	1,431	1,916
Provide Link Between Kitchen and Service Area	422	672	1,094	434	637	1,071
Puto Kutsinta Making (Brown Rice Cake)	260	1,259	1,519	295	1,429	1,724
Puto Pao Making	535	1,441	1,976	555	1,505	2,060
RAC (PACU/CRE) Servicing NC II	915	142	1,057	854	75	929
RAC Servicing NC I	1,825	74	1,899	1,422	58	1,480
RAC Servicing NC II	1,491	669	2,160	1,296	650	1,946
Raise Large Ruminants	1,393	2	1,395	1,160	1	1,161
Raise Poultry	1,422	36	1,458	1,185	34	1,219
Raise small ruminants (leading to Animal production NCII)	1,515	53	1,568	1,265	50	1,315
Raise Swine	1,395	2	1,397	1,150	1	1,151
Reflexology & Body Massage	956	1,937	2,893	753	1,317	2,070
Restaurant And Coffee Shop Leading To Food And Beverage Services NC III	3,138	3,236	6,374	2,975	2,996	5,971
Sales Clerk	420	766	1,186	360	773	1,133
Salesman/Saleslady	1,682	3,989	5,671	1,562	3,455	5,017
Sandwich Preparation	9	1,513	1,522	9	1,218	1,227
Scaffold Erection NC II	362	1,180	1,542	327	1,118	1,445
Screen English	659	463	1,122	546	423	969
Security Service NC I	2,903	1,383	4,286	3,050	1,121	4,171

Table 14. (Cont.)

QUALIFICATION	ENROLLED			GRADUATED		
	Male	Female	Total	Male	Female	Total
Security Service NC II	5,674	1,174	6,848	8,062	2,983	11,045
Service Automotive Electrical Component & Perform Diesel Engine Tune-Up	1,575	552	2,127	1,273	586	1,859
Service Under chassis Components	1,208	8	1,216	844	3	847
Sew Casual Apparel Leading to Dressmaking NC II	164	1,549	1,713	145	1,612	1,757
Shielded Metal Arc Welding (SMAW) NC I	5,486	6,551	12,037	6,704	6,565	13,269
Shielded Metal Arc Welding (SMAW) NC II	36,991	7,092	44,083	28,745	6,527	35,272
Simple Bookkeeping	1,972	1,384	3,356	1,790	1,246	3,036
Siomai Making	239	930	1,169	262	996	1,258
Skills Enhancement on Microsoft EXCEL Operation	485	1,659	2,144	410	1,529	1,939
Skills Training On Coco Twine -40-Hrs	324	2,315	2,639	268	1,814	2,082
Slaughtering Operations NC II	2,091	496	2,587	1,530	447	1,977
Slipper and Bags Making	848	2,075	2,923	752	1,709	2,461
Soap Making	601	585	1,186	721	510	1,231
Sustainable Rice Production	767	372	1,139	697	335	1,032
Table Napkin Folding & Table Skirting	251	1,548	1,799	313	1,575	1,888
Table Setting/Napkin Folding and skirting	9	1,513	1,522	9	1,218	1,227
Tailoring	2,082	1,524	3,606	2,940	1,727	4,667
Technical Drafting NC II	3,107	2,269	5,376	2,137	1,967	4,104
Technical Drawing And Blueprint Reading With Cad	1,025	556	1,581	506	217	723
TESDA Thrust and Programs Orientation	412	737	1,149	364	590	954
Test of English for Int'l. Communication (TOEIC) Review & Preparation	659	462	1,121	546	422	968
Therapeutic Massage & Reflexology	732	2,356	3,088	788	2,363	3,151
Tile Setting NC II	698	490	1,188	661	451	1,112
Tour Guiding Services NC II	2,222	3,258	5,480	1,947	2,704	4,651
Tourism	2,118	11,821	13,939	1,876	10,576	12,452
Traditional Hilot	312	883	1,195	295	753	1,048
Trainer Methodology (Trainer/Assessor) Level I	679	519	1,198	543	439	982
Training Methodology Level I	2,744	2,533	5,277	2,194	2,072	4,266
Transport Plant Equipment and Personnel	1,454		1,454	1,231		1,231
Travel Services NC II	1,041	1,308	2,349	920	1,240	2,160
Vegetable Preservation	82	954	1,036	64	753	817
Visual Graphics Design NC III	2,168	2,140	4,308	2,251	2,320	4,571
Waitering	683	1,333	2,016	715	1,871	2,586
Welding	3,246	1,459	4,705	2,801	1,315	4,116
Wire Harness Assembler	1,688	2,660	4,348	1,960	3,256	5,216
Work Values and Team Building	139	1,460	1,599	117	1,345	1,462
Others (Courses with less than 1,000 Enrolees)	180,193	183,083	363,350	175,415	176,702	352,191

Table 15. Enrolment and Graduates of TESDA Technology Institutions (TTIs) by Region by TTI:
2012-2013

REGION	NO.	NAME OF TTIs	2012		2013		
			Enrolled	Graduates	Enrolled	Graduates	
		Philippines		207,097	185,260	212,924	191,508
I	1	Regional Training Center - I (La Union)	1,544	1,585	1,655	1,528	
	2	Provincial Training Center - Pangasinan (Lingayen)	1,096	1,018	1,076	1,055	
	3	Pangasinan School of Arts and Trades	2,322	2,316	2,658	2,529	
	4	Pangasinan Technological Institute	2,510	2,386	3,761	3,768	
	5	Luciano Milan Memorial School of Arts and Trades	9,512	9,674	9,211	9,261	
	6	Bangui Institute of Technology	1,359	1,085	2,583	2,563	
	7	Marcos Agro-Industrial School	2,106	2,053	3,191	3,153	
			Regional Total	20,449	20,117	24,135	23,857
II	1	Regional Training Center-II (Tuguegarao)	1,399	1,239	1,013	1,052	
	2	Aparri School of Arts and Trades	2,281	1,998	2,681	2,414	
	3	Lasam National Agricultural School	1,160	1,073	1,758	1,589	
	4	Isabela School of Arts and Trades	1,654	1,368	1,735	1,717	
	5	Southern Isabela College of Arts and Trades	3,009	2,555	3,729	3,227	
	6	Kasibu National Agricultural School	1,314	839	884	909	
	7	Maddela Institute of Technology	1,806	1,665	11,800	10,908	
			Regional Total	12,623	10,737	23,600	21,816
III	1	Regional Training Center - III (Mariveles)	4,271	2,922	7,378	4,976	
	2	Regional Training Center - III (Guiguinto)	2,133	1,417	2,571	2,571	
	3	Korphil Information Technology Training Center-Bulacan	655	599	456	453	
	4	Provincial Training Center - Aurora (Baler)	350	334	783	533	
	5	Provincial Training Center - Bataan (Orion)	1,187	1,187	1,251	865	
	6	Provincial Training Center - Bulacan (Calumpit)	818	807	1,090	978	
	7	Provincial Training Center - Nueva Ecija (Palayan City)	1,203	886	1,312	1,298	
	8	Provincial Training Center - Tarlac (Tarlac)	834	720	979	948	
	9	Provincial Training Center - Zambales (Iba)	1,266	1,199	935	913	
	10	Concepcion Vocational School	1,073	889	1,132	946	
	11	Gonzalo Puyat School of Arts and Trades	1,264	1,077	1,547	1,535	
	12	Provincial Training Center - Bulacan (Malolos)	514	469			
			Regional Total	15,568	12,506	19,434	16,016
IV-A	1	Regional Training Center - IV-A (Batangas)	2,758	2,587	3,257	3,256	
	2	Provincial Training Center -Rizal (Binangonan)	592	518	1,103	999	

Table 15. (Cont.)

REGION	NO.	NAME OF TTIs	2012		2013	
			Enrolled	Graduates	Enrolled	Graduates
IV-A	3	Provincial Training Center -Rizal (Cainta)	667	583	642	480
	4	Provincial Training Center -Cavite (Rosario)	1,202	981	812	668
	5	Bondoc Peninsula Technological Institute	471	465	611	622
	6	Jacobo Z. Gonzales Memorial School of Arts and Trades	3,048	2,934	3,793	3,679
	7	Quezon National Agricultural School	1,732	1,418	2,880	3,121
	8				588	588
		Regional Total	10,470	9,486	13,098	12,825
IV-B	1	Alcantara National Trade School	3,822	3,725	2,074	1,504
	2	Buyabod School Arts and Trades	1,001	478	1,552	747
	3	Puerto Princesa School of Arts and Trades	4,075	3,546	4,283	3,960
	4	Simeon Suan Vocational Technical College	2,758	2,646	1,846	1,262
	5	Torrijos Poblaction School of Arts and Trades	1,425	1,348	573	491
		Regional Total	13,081	11,743	10,328	7,964
V	1	Regional Training Center - V (Pili)	1,933	1,234	1,642	1,368
	2	Provincial Training Center - Albay (Guinobatan)	702	615	445	382
	3	Provincial Training Center - Albay (Malilipot)	589	409	373	321
	4	Provincial Training Center - Camarines Norte (Labo)	908	706	669	474
	5	Provincial Training Center - Camarines Sur (Libmanan formerly Ragay)	896	749	542	452
	6	Bulusan National Vocational Technical School	2,004	1,684	1,033	1,227
	7	Cabugao School of Handicraft and Cottage Industries	2,026	2,022	1,633	1,425
	8	Camarines Sur Institute of Fisheries and Marine Sciences	4,612	5,017	4,954	4,127
	9	Masbate School of Fisheries	983	1,102	733	627
	10	San Francisco Institute of Science and Technology	2,602	1,923	1,648	1,418
	11	Sorsogon National Agricultural School	1,279	1,009	659	783
		Regional Total	18,534	16,470	14,331	12,604
VI	1	Regional Training Center - VI (Iloilo)	1,660	1,515	1,679	1,749
	2	Regional Training Center - VI (Talisay)	3,293	2,779	2,577	1,916
	3	Provincial Training Center - Aklan	339	378	734	620
	4	Provincial Training Center - Antique (Hamtic)	928	744	981	686
	5	Provincial Training Center - Negros Occidental Occidental (Cadiz)	742	706	482	449
	6	Provincial Training Center - Negros Occidental (Kabankalan)	2,299	1,999	1,020	1,245
	7	Dumalag Vocationl Technical School	2,462	1,811	1,773	1,348
	8	Leon Ganzon Polytechnic College	1,999	1,738	2,264	2,367
	9	New Lucena Polytechnic College	1,646	1,104	1,247	833
	10	Passi Trade School	1,367	847	1,479	777
		Regional Total	16,735	13,621	14,236	11,990

Table 15. (Cont.)

REGION	NO.	NAME OF TTIs	2012		2013	
			Enrolled	Graduates	Enrolled	Graduates
VII	1	Regional Training Center - VII (Cebu)	2,707	2,481	2,948	2,708
	2	Provincial Training Center - Cebu (Carmen)	880	747	985	1,087
	3	Provincial Training Center - Cebu (Daang Bantayan)	1,051	1,082	1,104	1,079
	4	Provincial Training Center - Cebu (Minglanilla)	1,252	1,201	1,253	1,176
	5	Provincial Training Center - Cebu (Samboan)	871	804	823	707
	6	Provincial Training Center - Cebu (Toledo City)	1,373	1,301	1,494	1,376
	7	Provincial Training Center - Bohol (Bilar)	1,167	731	1,211	1,083
	8	Provincial Training Center - Bohol (Inabanga)	738	839	709	705
	9	Provincial Training Center - Bohol (Jagna)	1,023	1,010	1,053	1,038
	10	Provincial Training Center - Bohol (Pilar)	863	832	837	737
	11	Provincial Training Center - Bohol (Tubigon)	1,049	998	1,073	1,021
	12	Lazi National Agricultural School	1,359	1,283	1,535	1,501
<i>Regional Total</i>			14,333	13,309	15,025	14,218
VIII	1	Regional Training Center - VIII (Tacloban)	1,449	1,208	1,704	1,401
	2	Provincial Training Center - Northern Samar (Cataraman)	889	770	942	902
	3	Arteche National Agricultural School	1,327	1,408	1,629	1,368
	4	Balangiga National Agricultural School	988	950	1,298	1,090
	5	Balicuatro College of Arts and Trades	2,420	2,280	2,565	2,456
	6	Cabucgayan National School of Arts and Trades	1,528	1,296	1,739	1,595
	7	Calubian National Vocational School	1,212	1,052	1,395	1,240
	8	Las Navas Agro-Industrial School	765	669	1,139	1,091
	9	Samar National School of Arts and Trades	1,348	1,308	1,796	1,508
	<i>Regional Total</i>		11,926	10,941	14,207	12,651
IX	1	Regional Training Center - IX (Zamboanga City)	6,680	6,968	4,333	4,412
	2	Provincial Training Center - Zamboanga del Sur (Pagadian City)	3,048	3,017	2,822	2,770
	3	Provincial Training Center - Zamboanga del Norte (Sindangan)	1,846	1,664	1,848	1,766
	4	Dipolog School of Fisheries	1,805	1,362	2,724	2,197
	5	Kabasalan Institute of Technology	3,889	3,514	4,412	4,428
	<i>Regional Total</i>		17,268	16,525	16,139	15,573
	X	Regional Training Center - X (Iligan)	3,604	2,630	3,666	2,599
	2	Regional Training Center - X (Tagaloan)	679	593	824	824
	3	Provincial Training Center - Misamis Occidental (Plaridel)	414	293	449	496
	4	Provincial Training Center - Bukidnon (Valencia)	1,950	1,785	1,649	1,641
	5	Cagayan de Oro (Bugo) School of Arts and Trades	3,150	3,100	3,372	3,318
	6	Camiguin School of Arts and Trades	1,267	1,119	1,433	1,270
	7	Kinoguitan National Agricultural School	1,635	1,537	2,451	2,210

Table 15. (Cont.)

REGION	NO.	NAME OF TTIs	2012		2013	
			Enrolled	Graduates	Enrolled	Graduates
X	8	Lanao Del Norte National Agro-Industral School	943	831	957	941
	9	Oroquieta Agro-Indusgtrial School	2,007	1,605	1,987	1,559
	10	Salvador Trade School	2,049	2,030	1,967	1,898
		Regional Total	17,698	15,523	18,755	16,756
XI	1	Regional Training Center - XI (Davao)	3,990	3,087	4,490	4,147
	2	Provincial Training Center - Davao (Mintal)	618	647	970	955
	3	Wangan National Agricultural School	599	562	1,326	1,027
	4	Carmelo delos Cientos Sr. National Trade School	1,694	1,685	2,205	2,259
	5	Davao National Agricultural School	1,789	1,694	1,114	993
	6	Lupon School of Fisheries	2,701	3,029	3,352	3,318
		Regional Total	11,391	10,704	13,457	12,699
XII	1	General Santos National School of Arts and Trades	2,252	2,028	2,539	1,560
	2	Surallah National Agricultural School	1,713	1,490	3,075	2,213
	3	Provincial Training Center - Cotabato City	714	625	489	331
		Regional Total	4,679	4,143	6,103	4,104
NCR	1	Quezon City Lingkod Bayan Skills Development Center	997	794	678	688
	2	Korea-Philippines IT Training Center - QC	123	101		
	3	TESDA Womens' Center	499	378	432	277
	4	TESDA Training Center Taguig Campus Enterprise	2,364	2,361	1,645	1,645
	5	Language Skills Institute	1,334	1,076	438	290
	6	National TVET Trainers Academy	1,249	1,233	1,004	1,004
		Regional Total	6,566	5,943	4,197	3,904
CAR	1	Regional Training Center - CAR (Baguio)	1,783	1,648	2,189	1,928
	2	Provincial Training Center- Abra (Pidigan)	627	392	1,878	1,328
	3	Provincial Training Center - Kalinga (Tabuk)	843	735	1,577	1,385
	4	Provincial Training Center - Ifugao (Lagawee)	980	837	1,032	825
	5	Provincial Training Center - Mt. Province (Sabangan)	835	688	898	789
	6	Baguio School of Arts and Trades	1,447	1,295	1,945	1,713
		Regional Total	6,515	5,595	9,519	7,968
CARAGA	1	Provincial Training Center - Surigao del Norte (Surigao City)	681	679	564	462
	2	Provincial Training Center - Agusan del Norte (Cabadbaran)	470	387	486	435
	3	Northern Mindanao School of Fisheries	1,169	822	1,208	1,015
	4	Agusan del Sur School of Arts and Trades	1,450	1,377	1,581	1,580
	5	Surigao Norte College of Agriculture and Technology	1,258	831	1,570	1,593
		Regional Total	5,028	4,096	5,409	5,085

Table 15. (Cont.)

REGION	NO.	NAME OF TTIs	2012		2013	
			Enrolled	Graduates	Enrolled	Graduates
ARMM	1	RMDC-Maguindanao	1,354	1,328	665	649
	2	PMDC - Lanao del Sur	1,825	1,448	1,214	1,061
	3	Provincial Training Center-Basilan	1,054	1,025	872	676
		Regional Total	4,233	3,801	2,751	2,386

This covers 122 out of the 123 (99.19%) TTIs that submitted their reports as of February 5, 2014

Table 16. Beneficiaries of Training for Work Scholarship Program (TWSP): 2007-2013

Year	Enrolled	Graduates
Philippines	1,804,551	1,757,024
2006 - 2007	222,698	215,418
2008	450,189	345,286
2009	772,466	759,244
2010	107,314	98,752
2011	258,472	257,594
2012	178,680	177,217
2013	107,990	107,596

Source of Data: Training for Work Scholarship Program (TWSP)-PMO, TESDA

Table 17. Summary Results of Impact Evaluation Study (IES) of TVET Programs: 2009-2013 Graduates

IES of TVET Programs	Coverage:	Male		Female		Total	National Employment Rate
	Year Graduated	Employed	Employment Rate	Employed	Employment Rate		
2011	2009	206,773	52.7	135,737	58.2	342,510	60.9
2013	2010	143,729	66.9	119,390	64.8	263,119	65.9
2012	2011	136,831	63.6	104,728	60.0	241,559	62
2013	2012	178,625	65.8	169,186	64.8	347,811	65.3

Table 18. (Pangulong Gloria Scholarship (PGS) Enrolment
and Graduates by Region: 2009

Region	Enrolled	Graduates
Philippines	772,466	759,244
Central Office	37,072	36,343
NCR	227,564	226,167
CAR	10,823	10,345
I	26,538	25,464
II	15,040	14,846
III	65,290	64,116
IV - A	109,420	108,986
IV - B	28,983	29,377
V	33,890	31,794
VI	54,866	53,413
VII	33,309	32,635
VIII	22,101	21,964
IX	22,897	22,029
X	25,533	23,708
XI	17,965	17,573
XII	18,101	17,838
CARAGA	12,188	11,867
ARMM	10,886	10,779

Source of Data: Training for Work Scholarship Program
(TWSP)-PMO, TESDA as of December 31, 2013

Table 19. Industry-Based - Training for Work Scholarship Program
(I-TWSP) (P500 M) - FY 2011

Region	Enrolled	Graduates
Philippines	75,682	75,479
I	398	398
II	100	100
III	8,378	8,378
IV-A	9,557	9,551
IV-B	410	410
V	3,125	2,965
VI	7,350	7,350
VII	11,690	11,686
VIII	481	481
X	1,991	1,990
XI	2,481	2,481
XII	180	180
NCR	26,847	26,815
CAR	2,612	2,612
Central Office	82	82

Source of Data: Training for Work Scholarship Program
(TWSP)-PMO, TESDA

Table 20. Industry-Based - Training for Work Scholarship Program
(I-TWSP) (P600 M) - FY 2011

Region	Enrolled	Graduates
Philippines	73,848	73,632
I	1,720	1,685
II	2,221	2,195
III	15,970	15,970
IV-A	13,440	13,437
IV-B	2,626	2,610
V	2,568	2,551
VI	3,612	3,606
VII	4,427	4,420
VIII	1,588	1,554
IX	1,474	1,473
X	3,388	3,342
XI	3,353	3,345
XII	1,313	1,301
NCR	7,123	7,118
CAR	4,575	4,575
CARAGA	2,901	2,901
ARMM	1,219	1,219
Central Office	330	330

Source of Data: *Training for Work Scholarship Program*
(TWSP)-PMO, TESDA as of December 31, 2012

Table 21. Training for Work Scholarship Program
(TWSP) (P700 M) - FY 2011

Region	Enrolled	Graduates
Philippines	109,047	108,588
I	1	4,694
II	11	1,748
III	13,425	13,425
IV-A	7,400	7,397
IV-B	8,988	8,987
V	4,447	4,291
VI	5,281	5,281
VII	5,934	5,895
VIII	2,198	2,153
IX	4,148	4,144
X	3,838	3,780
XI	3,437	3,403
XII	3,836	3,821
NCR	28,020	27,967
CAR	4,846	4,846
CARAGA	1,493	1,493
ARMM	2,371	2,371
Central Office	2,943	2,943

Source of Data: *Training for Work Scholarship Program*
(TWSP)-PMO, TESDA as of December 31, 2012

Table 22. Training for Work Scholarship Program (TWSP)
(P700 M) - FY 2012

Region	Enrolled	Graduates
Philippines	103,519	102,713
I	5,404	5,336
II	3,326	3,268
III	12,001	11,984
IV-A	14,700	14,654
IV-B	5,315	5,313
V	4,850	4,729
VI	7,745	7,732
VII	7,633	7,564
VIII	3,512	3,480
IX	2,298	2,266
X	3,701	3,544
XI	3,898	3,881
XII	3,119	3,090
NCR	18,694	18,649
CAR	2,942	2,942
CARAGA	2,278	2,202
ARMM	2,103	2,079

Source of Data: Training for Work Scholarship Program
(TWSP)-PMO, TESDA as of December 31, 2013

Table 23. Expanded Training for Work Scholarship Program
(E-TWSP) (P500 M) - FY 2012

Region	Enrolled	Graduates
Philippines	74,600	74,504
I	1	6,701
II	II	511
III	III	11,026
IV-A	IV-A	13,194
IV-B	IV-B	3,388
V	V	2,813
VI	VII	3,448
VII	VIII	1,315
VIII	IX	1,366
IX	X	1,834
X	XI	1,096
XI	XII	966
XII	NCR	20,081
NCR	CAR	4,507
CAR	CARAGA	2,008
CARAGA	Central Office	346
ARMM		346

Source of Data: Training for Work Scholarship Program
(TWSP)-PMO, TESDA as of December 31, 2013

Table 24. Training for Work Scholarship Program (TWSP)
CY 2013

Region	Enrolled	Graduates
Philippines	107,990	107,596
Central Office	1,550	1,432
NCR	21,511	21,502
CAR	2,693	2,693
I	5,036	5,023
II	2,332	2,311
III	11,546	11,546
IV-A	16,035	16,034
IV-B	3,635	3,633
V	6,416	6,368
VI	7,268	7,265
VII	5,966	5,936
VIII	3,904	3,903
IX	2,638	2,588
X	4,281	4,241
XI	4,673	4,650
XII	4,134	4,106
CARAGA	2,112	2,105
ARMM	2,260	2,260

Source of Data: *Training for Work Scholarship Program (TWSP)-PMO, TESDA*

Table 25. Number of Registered Programs and TVET Providers Offering Registered Programs by Region: 2013

Region	Registered Programs			TVET Institutions		
	WTR	NTR	TOTAL	PRIVATE	PUBLIC	TOTAL
Philippines	18,477	2,313	20,790	4,266	467	4,733
NCR	3,596	870	4,466	1,087	43	1,130
CAR	350	151	501	117	16	133
I	1,395	40	1,435	231	29	260
II	503	8	511	81	23	104
III	1,752	294	2,046	376	38	414
IV - A	2,356	222	2,578	599	31	630
IV - B	562	14	576	102	22	124
V	1,289	43	1,332	225	41	266
VI	775	47	822	173	37	210
VII	993	463	1,456	331	41	372
VIII	648	14	662	104	37	141
IX	995	43	1,038	168	25	193
X	926	21	947	176	26	202
XI	681	31	712	179	13	192
XII	973	30	1,003	195	5	200
CARAGA	420	16	436	63	31	94
ARMM	263	6	269	59	9	68

Table 26. Summary of Utilization of Training Regulations (TRs) by Sector: 2013

Sector	No. of Promulgated TRs	TRs Utilized (With Registered Program)		TRs Utilized (Without Registered Program)	
		No.	%	No.	%
Philippines	241	186	77	55	22.6
Agri - Fisheries	19	15	6.2	4	1.7
Automotive and Land Transport	37	22	9.1	15	6.2
Construction	46	37	15.4	9	3.7
Decorative Crafts	2	1	0.4	1	0.4
Electronics	9	9	3.7		
Footwear and Leathergoods	1			1	0.4
Furniture and Fixtures	1	1	0.4		
Garments	3	2	0.8	1	0.4
Health, Social and Other Com. Devt Services	30	27	11.2	3	1.2
Heating, Ventillating and Air Conditioning/Refrigeration (HVAC/R)	5	4	1.7	1	0.4
Information and Communication Technology	17	15	6.2	2	0.8
Aviation					
Maritime	8	6	2.5	2	0.8
Metals and Engineering	28	24	10	4	1.7
Processed Food and Beverages	6	3	1.2	3	1.2
Pyrotechnics	1			1	0.4
Tourism	17	15	6.2	2	0.8
Others (Trainers Methodology)	2	2	0.8		
Utilities	6	1	0.4	5	2.1
Visual Arts	2	1	0.4	1	0.4
Wholesale and Retail Trading	1	1	0.4		

Table 27. Pangulong Gloria Scholarship (PGS) Enrolment and Graduates by Qualification: 2008

Qualifications	Enrolment	Graduates
Balik Buhay sa Mindanao (BBSM)	250	250
Auto Servicing Small Engine (Gas/Diesel)	70	70
Galing Masahista (100 Hrs.)	90	90
Hairdressing NC II	90	90
Language Skills Institute (LSI)	3,325	3,132
Arabic Language	312	288
Call Center Services	359	356
English Language course	697	690
Korean Language Course	939	877
Mandarin Language Course	243	225
Nihonggo Language Course	490	435
Spanish Language	285	261
Sa TESDA May Hanapbuhay Ka (STMHK)	3,419	3,151
Beauty Care (Manicure & Pedicure) NCII	950	909
Dressmaking NC II (275 hrs)	426	340
Galing Masahista (100 Hrs.)	470	429
Galing Mekaniko (100 Hrs.)	553	491
Hairdressing NC II	1,020	982
Training for Work Scholarship Program TWSP)	133,900	122,375
2D Animation Production NC III (840 hrs)	197	167
3D Maya Animation NC III	15	10
Agricultural Crops Production NC III (445 hrs)	124	108
Aircraft Maintenance Technician (1200 hrs)	79	72
Animation NC II	22	22
Automotive Electrical Assembly NC II (143 hrs)	176	101
Barista NC II (119 hrs)	7,480	7,410
Bartending NC II (286 hrs)	2,868	2,326
Beauty Care (Manicure & Pedicure) NCII	140	138
Biomedical Equipment Services (960 hrs)	50	35
Building Wiring Installation NC II (402 hrs)	3,564	2,989

Source of Data: Training for Work Scholarship Program (TWSP)-PMO, TESDA

Table 27. (Cont.)

Qualifications	Enrolment	Graduates
Career Entry Course for Software Developer JAVA	642	642
Caregiving NC II	425	360
Carpentry NC II (162 hrs)	1,893	1,582
Commercial Cooking NC II (436 hrs)	6,150	5,390
Computer Hardware Servicing NC II (356 hrs)	6,143	5,298
Computer-based English Proficiency (144 hrs)	201	154
Construction Painting NC II (136 hrs)	234	222
Consumer Electronics Servicing NC II (438 hrs)	5,537	4,967
Deck Seafaring NC I	17	17
Dressmaking NC II (275 hrs)	1,290	1,116
Engine Seafaring NC II	10	10
Finishing Course for Call Center Agent NC II (100 hrs)	38,359	38,046
Finishing Course for Medical Transcriptionist NC II (1600 hrs)	2,547	2,528
Flux Cored Welding (FCAW NC II (286 hrs)	82	56
Food and Beverage Service NC II (338 hrs)	5,988	5,381
Food Processing NC II (568 hrs)	127	99
Gas Metal Arc Welding (GMAW) NC II (80 hrs)	2,212	2,032
Gas Tungsten Arc Welding (GTAW NC II (280 hrs)	746	657
Hairdressing NC II	140	135
Health care Services NC II (996 hrs)	2,829	1,832
Heavy Equipment Servicing NC II (362 hrs)	124	48
HEO - Forklift NC II (200 hrs)	239	220
HEO - Hydraulic Excavator NC II (162 hrs)	244	216
HEO - Motor Grader NC II (216 hrs)	290	277
HEO - Road Roller NC II (216 hrs)	72	62
HEO - Wheel Loader NC II (216 hrs)	452	382
HEO - Truck Mounted Crane NC II (156 hrs)	5	5
HEO - Backhoe Loader NC II (216 hrs)	364	319
HEO - Bulldozer NC II (216 hrs)	353	347
HEO - Rigid on Highway Dump Truck NC II (216 hrs)	154	144

Source of Data: Training for Work Scholarship Program (TWSP)-PMO, TESDA

Table 27. (Cont.)

Qualifications	Enrolment	Graduates
Hilot (Wellness Massage) NC II	73	73
Household Service Worker NC II (256 hrs)	5,162	4,640
Housekeeping NC II (436 hrs)	5,480	4,943
Instrumentation Control Servicing NC II (238 hrs)	20	20
Machining NC II (307 hrs)	281	211
Masonry NC II (258 hrs)	1,381	1,065
Massage Therapist NC II (500 hrs)	5,307	4,528
Mechatronics Servicing NC II (174 hrs)	65	65
Perform Haircut NC II	60	60
Perform Manicure/Pedicure NC II	20	20
Pipefitting NC II (202 hrs)	451	329
Plumbing NC II (162 hrs)	1,887	1,582
Professional 3D Animator NC III (648 hrs)	40	40
Professional Assistant 2D Animator NC II (648 hrs)	259	257
Refrigeration and Air-con Servicing NC II	53	52
Reinforced Steel Bar Installation NC II (162 hrs)	123	103
Scaffold Erection NC II (162 hrs)	270	270
Shielded Metal Arc Welding (SMAW) NC II (304 hrs)	17,870	15,930
Slaughtering Operation (Butcher) NC II (280 hrs)	1,695	1,473
Spa Therapy NC II (560 hrs)	463	462
Technical Drafting NC II (148 hrs)	37	37
Tile Setting NC II (82 hrs)	158	133
Web English Proficiency Training Course	161	160
Total	140,894	128,908
Ladderized Education Program (LEP)	13,656	9,874
National TVET Trainers/Assessors Qualification Program (NTTAQP)	2,381	2,379
Free Assessment Service TESDA (FAST)	293,258 (assessed)	204,125 (certified)
Total Number of PGS Beneficiaries	450,189	345,286

Source of Data: Training for Work Scholarship Program (TWSP)-PMO, TESDA

Table 28. Training for Work Scholarship Program (TWSP) Enrolment and Graduates, Assessed and Certified and Employed by Qualification: 2010

SECTOR	Enrolled	Graduates	Assessed	Certified	Employed
Agriculture and Fishery	568	130	103	92	47
Agricultural Crops Production NC I	116	55	40	40	4
Agricultural Crops Production NC III	49				
Animal Production NC II	194	63	63	52	43
Aquaculture NC II	93				
Fish Culture NC II	48				
Horticulture NC II	56				
Landscape Installation & Maintenance	12	12			
Automotive	3,450	1,460	1,155	925	38
Automotive Electrical Assembly NC II	5	5	5	5	
Automotive Engine Rebuilding NC II	5				
Automotive Servicing NC I	1,303	564	526	444	17
Automotive Servicing NC II	2,109	880	613	465	21
Automotive Servicing NC III	22	11	11	11	
Automotive Servicing NC IV	6				
Aviation/Land Transportation	2,250	1,395	722	590	44
Aircraft Structure and Maintenance Repair	39				
Driving NC II	1,517	854	379	356	44
Motorcycle/Small Engine Repair Servicing NC II	694	541	343	264	
Construction	5,577	4,199	3,163	2,484	196
Building Wiring Installation NC II	413	355	290	180	16
Carpentry NC II	734	494	427	343	70
Construction Painting NC II	155	90	90	40	
Electrical Installation and Maintenance NC II	688	411	64	57	5
Electrical Installation and Maintenance NC III	45	45			
HEO - Hydraulic Excavator NC II	143	133	120	70	
HEO - (Bulldozer) NC II	80	79	79	79	
HEO - (Forklift) NC II	42	15			
HEO - Backhoe Loader NC II	203	185	145	115	
HEO - Motor Grader NC II	115	115	115	90	10
HEO - Rigid on Highway Dump Truck NC II	15	15	15	15	
HEO - Wheel Loader NC II	54	44	34	34	10
Masonry NC I	30				
Masonry NC II	710	792	387	236	33
Pipefitting NC II	380	283	258	219	
Plumbing NC I	86	45	45	45	
Plumbing NC II	671	505	285	234	12
Reinforced Steel Bar Installation NC II	101	71	50	40	
Rigging NC I	150	150	150	141	
Scaffold Erection NC II	475	430	430	407	
Supplemental Training Program for Trainers in Plumbing	12	12	12	12	12
Supplemental Training Program for Trainers in Carpentry	15	15	15	15	15

Table 28. (Cont.)

SECTOR	Enrolled	Graduates	Assessed	Certified	Employed
Supplemental Training Program for Trainers in Masonry	13	13	13	13	13
Technical Drafting NC II	95	75	75	40	
Tile Setting NC II	152	127	64	59	
Electronics	2,246	1,412	505	363	50
Cable Installation NC II	15	15	15	14	
Instrumentation and Control Servicing NC II	153	153	9		
Instrumentation and Control Servicing NC III	15	15	15		
Mechatronics Servicing NC II	155	143	20	9	
Mechatronics Servicing NC III	17	17			
Consumer Electronics Servicing NC II	1,891	1,069	446	340	50
Garments	789	410	275	230	14
Dressmaking NC II	691	360	225	181	14
Tailoring NC II	98	50	50	49	
Health, Social & Other Community Development Services	11,956	8,751	3,864	3,243	445
Barangay Health Services NC II	50	25	25	18	
Beauty Care NC II	75	20	17	17	
Body Massage	30				
Bookkeeping NC III	601	369	154	63	20
Emergency Medical Services NC II	28	28			
Foot Spa	30	30	15	15	
Hair & Scalp Treatment	29				
Hair Coloring (Hair Dye)	50	50	23	23	
Hair Cutting	30				
Hairdressing NC II	327	262	82	59	
Healthcare Services NC II	786	123	15	14	
Hilot (Wellness Massage) NC II	794	484	136	97	69
Household Services NC II	2,474	2,227	896	730	48
Massage Therapy NC II	3,556	2,422	2,009	1,760	130
Perform Body Massage	484	439	49	33	14
Perform Facial Treatment/Massage	140	140	40	38	
Perform Foot Spa	402	362	16	16	11
Perform Hair Coloring	15	15	15	15	
Perform Hair Perming	15	15	13	13	15
Perform Haircut	155	155	55	53	25
Perform Hand Spa	325	260			
Perform Manicure and Pedicure	151	134	84	78	20
Pharmacy Services N C II	74	33	33	31	
Security Services NC I	349	244	99	97	64
Security Services NC II	986	914	88	73	29
HVAC-R	671	269	162	134	29
Refrigeration and Air-conditioning NC I	231	105	60	40	
Refrigeration and Air-conditioning NC II	440	164	102	94	29

Table 28. (Cont.)

SECTOR	Enrolled	Graduates	Assessed	Certified	Employed
2D Animation NC III	40	18			
Animation NC II	70				
Career Entry Course for Software Developer (Legacy System/COBOL) NC IV	15	15			
Career Entry Course for Software Developer (Microsoft.Net) NC IV	45	45			
Career Entry Course for Software Developer (Java) NC IV	110	60			
Career Entry Course for Software Developer (Oracle) NC IV	70	45			
Computer Aided Design NC II	93	93	25	18	
Computer Aided Drawing	57	57	55	55	
Computer Hardware Servicing NC II	5,916	3,644	1,605	915	119
Computer Programming NC IV	3,380	2,113	647	11	262
Contact Center Services NC II	39	38			
Creative Web Page Design	1	1			
Finishing Contact Center Agent NC II	9,756	9,166	60	55	667
Finishing Course for Medical Transcriptionist NC II	227	154			
Legal Transcriptionist NC II	100	100			
Professional 3D Maya Animation NC II	18				
Professional Assistant 2D Maya Animation NC II	33				
Software Developer NC IV	38				
Visual Graphic Design NC III	168				
Web Design	91	91	41	37	
Web Development	40	40			
Maritime	246	146			
Deck Seafaring NC II	172	146			
Engine Seafaring NC II	74	74			
Metals and Engineering	8,025	5,679	2,932	2,617	174
CNC Machining	19	19			
GMAW NC I	25	25			
GMAW NCII	564	449	294	282	12
GTAW NC II	404	370	225	213	3
Machining NC I	61	30	30	27	
Machining NC II	321	186	176	163	19
SMAW NC I	345	164	164	141	11
SMAW NC II	6,286	4,436	2,043	1,791	129
Processed Food Beverages	956	769	705	692	117
Food Processing NC II	153	45	42	742	15
Slaughtering Operation NC II	803	724	663	650	102
Tourism (Hotel and Restaurant)	28,352	17,157	6,137	5,253	623
Baking and Pastry Production NC II	2,371	1,759	526	434	141
Barista	290	290	40	26	12
Bartending NC II	2,875	1,685	511	429	75
Commercial Cooking NC II	4,582	2,149	900	748	87

Table 28. (Cont.)

SECTOR	Enrolled	Graduates	Assessed	Certified	Employed
Food and Beverage Services NC III	5,799	2,776	1,206	1,061	64
Food and Beverage Services NC III (Restaurant and Coffee Shop)	4,288	3,247	1,050	939	69
Front Office Services NC II	724	379	159	125	10
Housekeeping NC II	6,812	4,347	1,595	1,384	165
Tour Guiding Services NC II	224	171			
Tourism Promotion Services NC II	122	122	75	45	
Travel Services NC II	115	112			
Language Skills Institute (LSI)	11,606	9,758	819	718	658
Arabic Language and Saudi/Gulf Culture	1,158	826	20	20	33
English Language	6,954	5,783	599	547	491
Japanese Language and Culture	437	417			20
Korean Language and Culture	1,999	1,859	125	105	48
Mandarin Chinese Language and Culture	148	127			15
Nihongo Language	524	408	75	46	20
Spanish Language	386	338			31
National TVET Trainers/Assessors Qualification Program (NTTAQP)	145	145	89	89	88
Grand Total	97,144	67,360	23,064	18,521	3,571

Table 29. Training for Work Scholarship Program (TWSP) Enrolment and Graduates by Qualification: 2013

Qualification Title	Enrolled	Graduates
2D Animation NC III	30	30
3D Animation NC III	34	34
Agricultural Crops Production NC I	252	252
Agricultural Crops Production NC III	20	20
Animal Healthcare Management NC III	25	25
Animal Production NC II	264	263
Animation NC II	46	46
Aquaculture NC II	34	34
Automotive Electrical Assembly NC II	20	20
Automotive Servicing NC I	705	689
Automotive Servicing NC II	2,829	2,825
Barangay Health Services NC II	346	346
Bartending NC II	4,353	4,346
Basic Arabic language and Saudi/Gulf Culture	272	268
Basic English Language	6,099	6,064
Basic Japanese language and Culture	159	141
Basic Korean Language and Culture	1,399	1,342
Basic Mandarin Chinese language and Culture	95	80
Basic Spanish for Different Vocations	205	192
Bread and Pastry Production NC II	2,813	2,806
Cable TV Installation NC II	15	15
Career Entry Course for Software Developer NC IV - Java NC IV	117	117
Career Entry Course for Software Developer NC IV - Microsoft.net	20	20
Carpentry NC II	714	709
Commercial Cooking NC II	5,478	5,455
Community Desaster Management	25	25
Computer Hardware Servicing NC II	5,540	5,533
Construction Painting NC II	67	67
Consumer Electronics Servicing NC II	4,712	4,690
Contact Center Services NC II	114	114

Table 29. (Cont.)

Qualification Title	Enrolled	Graduates
Cookery NC II	116	116
Developing Mechatronics Control Circuits and Software Application Programs Using Siemens S7-300 (Leading to Mechatronics Servicing NC III)	20	20
Dressmaking NC II	27	27
Driving NC II	986	984
Driving NC III	636	636
Electrical Installation and Maintenance NC II	2,904	2,899
Electrical Installation and Maintenance NC III	129	129
Electrical Installation and Maintenance NC IV	20	20
Electronics Production Line - Back End operation Level I	699	699
Electronics Production Line - SMT Operation Level I	200	200
Emergency Medical Services NC II	45	45
Events Management NC III	675	675
FCAW NC I	75	75
FCAW NC II	50	50
Finishing Course for Call Center Agent NC II	10,017	10,009
Finishing Course for Medical Transcription NC II	180	180
Food and Beverage Services NC II	10,535	10,494
Food and Beverage Services NC III	908	907
Food Processing NC II	60	60
Front Office Services NC II	1,117	1,116
Game Programming NC III	14	14
GMAW NC II	605	603
GMAW NC III	20	20
GTAW NC II	328	328
Healthcare Services NC II	684	676
Heavy Equipment Servicing (Mechanical) NC II	18	18
HEO (Backhoe Loader) NC II	109	109
HEO (Bulldozer) NC II	67	67
HEO (Forklift) NC II	201	201
HEO (Hydraulic Excavator) NC II	117	117

Table 29. (Cont.)

Qualification Title	Enrolled	Graduates
HEO (Motor Grader) NC II	53	53
HEO (Rigid On-Highway Dump Truck) NC II	89	89
HEO (Road Roller) NC II	21	21
HEO (Truck Mounted Crane) NC II	16	16
HEO (Wheel Loader) NC II	77	77
Hilot (Wellness Massage) NC II	7,227	7,226
Horticulture NC II	330	324
Housekeeping NC II	9,889	9,869
Housekeeping NC III	60	60
Instrumentation and Control Servicing NC II	501	501
Landscape Installation and Maintenance NC II	25	25
Machining NC I	25	24
Machining NC II	192	192
Masonry NC I	48	48
Masonry NC II	613	613
Massage Therapy NC II	2,502	2,495
Mechatronics Servicing NC II	524	524
Mechatronics Servicing NC III	65	65
Medical Transcription NC II	50	50
Motorcycle/Small Engine Servicing NC II	411	411
Natural Farming Technology	40	40
Organic Agricultural Production NC II	20	20
Pest Management (Vegetable) NC II	25	25
Pharmacy Services NC II	559	559
Pipefitting NC II	829	829
Plumbing NC II	741	741
Professional Assistant 2D Animator NC II	15	15
RAC (PACU/CRE) Servicing NC II	53	53
RAC Servicing (DOMRAC) NC II	43	41
RAC Servicing NC I	20	20

Table 29. (Cont.)

Qualification Title	Enrolled	Graduates
RAC Servicing NC II	103	103
Reinforced Steel Bar Installation NC II	60	60
Restaurant and Coffee Shop Services Leading to FBS NC II	2,057	2,057
Rice Machinery operations NC II	35	35
Rigging NC I	25	25
Rubber Production NC II	79	79
Scaffold Erection NC II	200	200
Security Services NC I	125	125
Security Services NC II	170	169
Slaughtering Operations NC II	1,042	1,042
SMAW NC I	1,062	1,055
SMAW NC II	5,490	5,483
SMAW NC III	20	20
Technical Drafting NC II	85	85
Tile Setting NC II	264	264
Tour Guiding Services NC II	181	172
Tourism Promotion Services NC II	170	170
Trainer's Methodology level I	3,189	3,171
Travel Services NC II	45	45
Visual Graphic Design NC III	161	148
Total	107,990	107,596

Table 30. Private Education Student Financial Assistance (PESFA) Enrollment and Graduates by Region: 2008-2013

Region	2008			2009			2010			2011 *			2012 **			2013		
	E	G	E	G	E	G	E	G	E	G	E	G	E	G	E	G	E	G
Philippines	15,929	15,929	23,229	16,886	22,774	3,406	26,464	25,078	25,586	23,815	26,745	26,294						
NCR	72	72	38	33	493	29	592	535	1,478	1,421	321	314						
CAR	398	398	246	275	438	334	505	477	748	714	418	413						
I	951	951	776	-	1,147	670	1,812	1,765	1,700	1,681	1,473	1,457						
II	904	904	460	257	290		911	794	1,743	1,742	720	709						
III	922	922	1,207	1,052	1,823	927	2,097	2,066	1,166	1,112	1,673	1,660						
IV - A	1,595	1,595	1,706	1,706	1,928	1,832	2,429	2,251	3,344	3,205	1,830	1,830						
IV - B	979	979	894	533	1,147	844	1,381	1,293	2,740	2,524	1,225	1,153						
V	1,599	1,599	4,031	2,019	2,879	2,111	3,059	2,973	2,517	2,505	3,321	3,301						
VI	2,380	2,380	2,243	1,726	3,068	1,940	3,267	3,241	1,263	502	2,838	2,675						
VII	230	230	2,741	2,667	1,655	580	1,774	1,745	1,598	1,545	2,410	2,400						
VIII	1,105	1,105	1,070	701	1,330	533	2,037	1,656	1,443	1,329	1,893	1,893						
IX	894	894	859	343	1,174	524	1,263	1,235	1,259	1,037	1,563	1,528						
X	631	631	1,248	1,094	540	162	1,375	1,289	1,474	1,453	1,485	1,454						
XI	1,040	1,040	2,269	987	1,213	128	1,117	901	222	182	1,496	1,481						
XII	468	468	1,128	538	1,210	415	1,411	1,401	386	386	1,549	1,543						
CARAGA	1,376	1,376	991	2,033	1,415	1,353	1,386	1,328	1,410	1,391	1,424	1,403						
ARMM	385	385	1,322	922	1,024	1,024	1,145	1,140	1,095	1,086	1,106	1,080						

Source of Data: Training for Work Scholarship Program

* as of December 31, 2012

** as of December 31, 2013

Table 31. Private Education Student Financial Assistance (PESFA) Enrolment and Graduates by Qualification: 2013

Qualification Title	Enrolled	Graduates
2D Animation NC III	52	52
Agricultural Crops Production NC III	48	48
Animal production NC II	68	68
Animation NC II	25	25
Automotive Servicing NC I	182	182
Automotive Servicing NC II	1028	1007
Barangay Health Services NC II	38	38
Bartending NC II	983	953
Beauty Care NC II	83	83
Bookkeeping NC III	516	498
Bread and Pastry production NC II	588	588
Carpentry NC II	33	33
Commercial Cooking NC II	1854	1823
Computer Hardware Servicing NC II	4775	4744
Consumer Electronics Servicing NC II	1831	1801
Contact Center Services NC II	23	23
Dressmaking NC II	252	237
Driving NC II	324	323
Electrical Installation and Maintenance NC II	603	579
Events Management Services NC II	5	5
FCAW NC I	20	20
FCAW NC II	15	15
Finishing Course for Call Center Agent NC II	415	394
Food and Beverage Services NC II	3347	3291
Food and beverage Services NC III	18	18
Front Office Services NC II	280	275
GMAW NC III	40	40
Hairdressing NC II	114	114
Healthcare Services NC II	949	901
HEO (Bakhoe Loader) NC II	25	25
HEO (Bulldozer) NC II	45	45
HEO (Forklift) NC II	25	25
HEO (Hydraulic Excavator) NC II	32	32
HEO (Motor Grader) NC II	15	15
HEO (Wheel Loader) NC II	57	57
Hilot (Wellness Massage) NC II	432	411
Horticulture NC II	57	57
Household Services NC II	603	601

Table 31. (Cont.)

Qualification Title	Enrolled	Graduates
Housekeeping NC II	2706	2694
Instrumentation and Control Servicing NC II	15	15
Machining NC I	18	18
Masonry NC II	55	55
Massage Therapy NC II	620	619
Mechatronics Servicing NC II	103	103
Medical Transcription NC II	20	20
Motorcycle/Small Engine Servicing NC II	202	195
Pharmacy Services NC II	204	204
Photography NC II	31	31
Pipefitting NC II	138	138
Plumbing NC II	65	65
Programming NC IV	24	24
RAC Servicing (Dom/RAC) NC II	22	22
Reinforce Steel Bar Installation NC II	16	16
Restaurant and Coffee Shop leading to Food and Beverage Services NC III	114	114
Scaffold Erection NC II	23	23
Security Services NC I	313	313
Security Services NC II	248	243
Slaughtering Operations NC II	30	30
SMAW NC I	383	342
SMAW NC II	1315	1303
Tailoring NC II	40	40
Technical Drafting NC II	10	10
Tile Setting NC II	17	17
Tour Guiding Services NC II	114	110
Visual Graphics Design NC III	99	84
Total	26745	26294

Table 32. Number of Persons Assessed and Certified by Region by Year: 2006-2013

Region	2006			2007			2008			2009		
	A	C	%	A	C	%	A	C	%	A	C	%
Philippines	257,796	160,941	62.4	398,711	293,219	73.5	549,121	431,071	78.5	836,131	690,836	82.6
NCR	89,774	79,811	88.9	114,490	110,296	96.3	152,110	135,737	89.2	229,648	215,465	93.8
CAR	8,559	5,089	59.5	12,630	8,440	66.8	20,742	15,078	72.7	23,543	18,113	76.9
I	13,536	6,091	45	39,141	20,571	52.6	53,977	40,970	75.9	37,219	31,341	84.2
II	11,789	4,057	34.4	20,927	13,008	62.2	27,435	20,005	72.9	32,041	26,392	82.4
III	15,800	11,592	73.4	24,259	18,703	77.1	38,927	29,732	76.4	73,583	54,094	73.5
IV-A	16,013	9,504	59.4	22,302	14,998	67.2	40,514	28,074	69.3	82,150	60,325	73.4
IV-B	5,349	1,972	36.9	8,862	5,429	61.3	22,061	16,331	74	28,015	23,391	83.5
V	6,335	2,545	40.2	22,839	13,633	59.7	27,465	20,604	75	50,061	39,090	78.1
VI	21,660	8,648	39.9	6,598	4,322	65.5	21,260	11,592	54.5	50,420	33,718	66.9
VII	14,627	9,113	62.3	25,026	13,740	54.9	24,901	20,451	82.1	48,650	42,408	87.2
VIII	8,578	7,089	82.6	35,076	23,982	68.4	30,991	26,250	84.7	38,462	33,830	88
IX	11,212	2,547	22.7	17,040	11,260	66.1	21,774	16,548	76	29,799	23,161	77.7
X	5,094	2,534	49.7	11,236	9,420	83.8	12,308	9,504	77.2	24,173	20,421	84.5
XI	11,826	5,080	43	9,160	5,554	60.6	17,073	12,685	74.3	34,931	26,599	76.1
XII	8,680	3,485	40.1	15,204	9,534	62.7	17,399	13,278	76.3	38,493	31,291	81.3
CARAGA	8,694	1,784	20.5	13,402	10,037	74.9	19,174	13,838	72.2	12,864	9,945	77.3
ARMM	270	-	-	519	292	56.3	1,010	394	39	2,079	1,252	60.2

Table 32. (Cont.)

Region	2010			2011			2012			2013		
	A	C	%	A	C	%	A	C	%	A	C	%
Philippines	716,220	594,323	82.981	835,572	703,360	84.177	968,535	830,458	85.744	1,055,576	936,007	88.67
NCR	216,714	204,281	94.263	255,495	231,662	90.672	298,664	274,847	92.025	294,952	272,689	92.45
CAR	17,499	13,157	75.187	18,779	15,248	81.197	25,575	20,998	82.104	36,880	31,034	84.15
I	39,776	34,358	86.379	44,463	38,629	86.879	44,379	37,211	83.848	63,483	56,254	88.61
II	12,098	10,712	88.544	34,350	28,342	82.509	25,416	21,760	85.615	26,320	23,770	90.31
III	56,903	42,235	74.223	83,222	69,646	83.687	106,045	90,687	85.517	113,563	103,179	90.86
IV-A	75,788	58,294	76.917	96,502	76,779	79.562	99,815	81,765	81.917	112,270	98,715	87.93
IV-B	12,827	10,316	80.424	20,493	17,882	87.259	29,880	24,140	80.79	32,092	29,164	90.88
V	32,096	23,492	73.193	43,237	32,704	75.639	47,092	35,904	76.242	54,254	46,138	85.04
VI	54,474	36,811	67.575	48,946	35,575	72.682	60,443	45,809	75.789	52,163	42,388	81.26
VII	28,564	23,667	82.856	37,996	33,434	87.993	39,358	36,028	91.539	46,671	43,424	93.04
VIII	26,263	24,403	92.918	21,327	20,052	94.022	28,674	27,422	95.634	31,108	29,084	93.49
IX	42,674	33,193	77.783	28,547	20,233	70.876	32,244	24,406	75.692	47,948	37,617	78.45
X	21,022	17,925	85.268	19,016	15,827	83.23	27,723	24,120	87.004	31,587	27,443	86.88
XI	28,114	22,990	81.774	26,967	23,106	85.683	35,378	30,449	86.068	41,848	38,423	91.82
XII	28,282	19,942	70.511	29,728	24,111	81.105	35,081	29,249	83.376	31,706	26,316	83
CARAGA	21,941	17,722	80.771	21,911	16,988	77.532	24,954	20,533	82.283	28,877	23,629	81.83
ARMM	1,185	825	825	4,593	3,142	68.408	7,814	5,130	65.651	9,854	6,740	68.4

Legend:

A - Assessed

C- Certified

% - Certification Rate

Source of Data: Competency Assessment and Certification Office (CACO)/Certification Office (CO), TESDA

Registry of Workers Assessed and Certified submitted by Regional Offices

Table 33. Number of Persons Assessed and Certified by Sector by Year: 2006-2013

Table 33. (Cont.)

Sector	2006			2007			2008			2009		
	A	B	C	%	A	C	%	A	C	%	A	C
Philippines	716,220	594,323	83	835,572	703,360	84.2	968,535	830,458	0.85714	1,055,576	936,007	88.6726
Agri - Fisheries	13,688	9,629	70.3	7,528	6,714	89.2	13,266	11,933	0.89952	19,420	16,390	84.3975
Automotive and Land Transport	65,575	49,915	76.1	83,424	65,886	79	95,585	80,755	0.84485	107,615	91,431	84.9612
Construction	36,469	30,230	82.9	39,870	34,235	85.9	57,342	50,651	0.88331	68,047	60,844	89.4147
Electronics	23,455	15,679	66.8	33,112	23,388	70.6	40,686	29,516	0.72546	42,554	33,483	78.6836
Footwear and Leather goods	-	-	-	-	-	-	-	-	-	-	-	-
Furniture and Fixtures	14	14	100	107	107	100	125	124	0.992	51	51	100
Garments	6,921	5,567	80.4	7,625	6,206	81.4	8,612	7,317	0.84963	11,265	9,891	87.8029
Health, Social and Other Com. Devt Services	164,240	149,074	90.8	214,192	192,028	89.7	249,459	230,444	0.92378	261,357	236,672	90.5551
Heating, Ventilating and Air Conditioning/ Refrigeration (HVAC/R)	7,228	6,267	86.7	7,592	6,496	85.6	6,175	5,428	0.87903	6,342	5,800	91.4538
Information and Communication Technology	60,884	32,501	53.4	71,570	39,249	54.8	85,692	50,419	0.58837	80,199	63,002	78.5571
Maritime	77,124	75,015	97.3	76,816	71,625	93.2	62,945	56,948	0.90473	11,491	10,548	91.7936
Metals and Engineering	41,321	33,441	80.9	41,719	34,736	83.3	54,174	46,738	0.86274	66,875	59,448	88.8942
Tourism	210,201	178,570	85	242,679	213,785	88.1	280,435	247,104	0.88115	319,237	291,031	91.1646
Processed Food and Beverages	9,100	8,421	92.5	9,065	8,635	95.3	13,195	12,282	0.93081	16,576	15,855	95.6503
Utilities	-	-	273	270	98.9	70	-	-	-	2,254	1,979	100
Trainer										50	49	
Wholesale and Retail Trading										774	729	0.94186
TVET												
Old Maritime Qualifications											42,236	39,526

Legend: A - Assessed C - Certified % - Certification Rate

Source of Data: Competency Assessment and Certification Office (CACO)/Certification Office (CO), TESDA
Registry of Workers Assessed and Certified submitted by Regional Offices

Table 34. Number of Persons Assessed and Certified by Sector by Qualification by Year: 2010-2011 and 2013

SECTOR/QUALIFICATION	2010		% Assessed Certified	2011		% Assessed Certified	2013		% Assessed Certified
	Assessed	Certified		Assessed	Certified		Assessed	Certified	
	716,220	594,323	83.0	835,572	703,360	84.2	1,055,576	936,007	88.7
Philippines									
Agri - Fisheries	13,688	9,629	70.3	7,498	6,686	89.2	19,420	16,390	84.4
Agricultural Crops Production NC I	1,421	1,278	89.9	1,307	1,263	96.6	2,198	1,941	88.3
Agricultural Crops Production NC III	99	77	77.8	94	86	91.5	177	164	92.7
Animal Production NC II	1,087	921	84.7	962	833	86.6	4,947	3,738	75.6
Aquaculture NC II	207	203	98.1	356	333	93.5	1,147	1,088	94.9
Fish Capture NC II	8	8	100	10	10	100	78	78	100
Fish Capture NC I	69	68	98.6	5	5	100	347	307	88.5
Horticulture NC II	1,660	1,482	89.3	1,905	1,813	95.2	9,454	8,068	85.3
Horticulture NC III	5	5	100	4	4	100	17	17	100
Landscape Installation and Maintenance (Softscape) NC II	66	55	83.3	39	37	94.9	36	15	41.7
Rice Machinery Operations NC II	10	8	80.0	18	18	100	8	7	87.5
Rubber Processing NC II							104	104	100
Rubber Production NC II							907	863	95.1
Automotive and Land Transport	129,505	95,925	74.1	60,217	46,261	76.8	107,615	91,431	85.0
Auto Body Painting/Finishing NC I	10	10	100			-			
Auto Body Painting/Finishing NC II	15	13	86.7	13	13	100			
Auto Body Painting/Finishing NC III							1	1	100
Automotive Body Repairing NC II	12	10	83.3						
Auto Engine Rebuilding NC II	64	52	81.3						
Automotive Servicing NC I	6,384	5,212	81.6	7,536	6,132	81.4	19,400	16,036	82.7
Automotive Servicing NC II	12,050	8,677	72.0	14,577	11,365	78.0	28,487	24,002	84.3
Automotive Servicing NC III	80	79	98.8	238	157	66.0	17,680	15,070	85.2
Automotive Servicing NC IV	41	41	100				1,600	1,578	98.6
Automotive Electrical Assembly NC II	29	27	93.1						
Automotive Electrical Assembly NC III									
Automotive Mechanical Assembly NC II	56	56	100				37	31	83.8
Automotive Mechanical Assembly NC III									
Automotive Wiring Harness Assembly NC II	2	2	100	237	237	100	432	432	100
Driving (Articulated) NC III							162	159	98.1
Driving (Passenger Bus/Straight Truck) NC III							5,838	5,359	91.8
Driving NC II	10,533	8,982	85.3	16,199	13,723	84.7	29,725	25,413	85.5
Driving NC III	5	5	100	3,134	2,585	82.5			
Forging NC II	3	3	100						
Laboratory and Metrology/Calibration Services NC II	1	1	100						
Motorcycle/Small Engine Servicing NC II	2,544	2,098	82.5	2,630	2,256	85.8			
Painting Machine Operation NC II	17	17	100						
Tinsmithing (Automotive Manufacturing) NC II	14	13	92.9						
Motorcycle/Small Engine Servicing NC II							4,253	3,350	78.8
Construction	40,489	30,230	74.7	39,870	34,235	85.9	68,047	60,844	89.4
Carpentry NC II	2,464	2,125	86.2	2,532	2,222	87.8	6,412	5,651	88.1
Carpentry NC III	16	16	100	131	125	95.4	37	27	73.0
Construction Painting NC II	589	367		399	324	81.2	427	387	90.6
Construction Painting NC III	1	1		29	27	93.1			
Building Wiring Installation NC II	15,710	12,679	80.7	139	136	97.8	1	1	100
Electrical Installation and Maintenance NC II	680	590		16,373	13,770	84.1	31,007	27,389	88.3
Electrical Installation and Maintenance NC III	148	120	81.1	1,091	873	80.0	959	841	87.7
Electrical Installation and Maintenance NC IV				1	1	100	66	60	90.9
Heavy Equipment Servicing (Mechanical) NC II	158	127	80.4	117	92	78.6	335	291	86.9
HEO (Articulated Off-Highway Dump Truck) NC II	78	81	103.8	20	20	100	12	12	100
HEO (Asphalt Paver) NC II							2	2	100

Table 34. (Cont.)

SECTOR/QUALIFICATION	2010		% Assessed Certified	2011		% Assessed Certified	2013		% Assessed Certified
	Assessed	Certified		Assessed	Certified		Assessed	Certified	
HEO (Backhoe Loader) NC II	558	431	77.2	440	394	89.5	1,101	1,022	92.8
HEO (Bulldozer) NC II	282	246	87.2	267	258	96.6	437	396	90.6
HEO (Crawler Crane) NC II	40	35	87.5	29	29	100	24	24	100
HEO (Forklift) NC II	774	689	89.0	1,362	1,212	89.0	2,851	2,632	92.3
HEO (Gantry Crane) NC II	32	27	84.4	158	156	98.7	189	187	98.9
HEO (Hydraulic Excavator) NC II	610	553	90.7	733	668	91.1	1,140	1,010	88.6
HEO (Motor Grader) NC II	200	171	85.5	281	248	88.3	134	122	91.0
HEO (Rigid Off-Highway Dump Truck) NC II	92	86	93.5	40	40	100	148	140	94.6
HEO (Rigid On-Highway Dump Truck) NC II	307	299	97.4	429	412	96.0	1,017	959	94.3
HEO (Road Roller) NC II	64	33	51.6	66	64	97.0	81	77	95.1
HEO (Rough Terrain Crane) NC II	93	92	98.9	72	72	100	229	219	95.6
HEO (Tower Crane) NC II	42	41	97.6	49	46	93.9	48	48	100
HEO (Transit Mixer) NC II							9	9	100
HEO (Truck Mounted Crane) NC II	534	525	98.3	125	119	95.2	139	134	96.4
HEO (Wheel Loader) NC II	621	522	84.1	922	787	85.4	1,056	969	91.8
Masonry NC I	336	312	92.9	608	578	95.1	798	752	94.2
Masonry NC II	1,823	1,467	80.5	2,162	1,801	83.3	4,837	4,293	88.8
Masonry NC III				99	81	81.8	34	34	100
Pipefitting NC II	2,248	1,768	78.6	1,181	1,131	95.8	3,063	2,953	96.4
Plumbing NC I	339	310	91.4	231	219	94.8	70	67	95.7
Plumbing NC II	2,961	2,405	81.2	3,425	2,964	86.5	4,731	4,130	87.3
Plumbing NC III	7	7	100	92	56	60.9	21	21	100
PV Systems Design NC III				19	5	26.3			
PV Systems Installation NC II				19	19	100			
PV Systems Servicing NC III				19	11	57.9			
Reinforced Steel Bar Installation NC II	113	77	68.1	151	122	80.8	333	313	94.0
Rigging NC I	636	579	91.0	215	214	99.5	518	494	95.4
Scaffold Erection NC II	1,040	999	96.1	543	506	93.2	2,573	2,555	99.3
Structural Erection NC II				31	31	100	6	6	100
Technical Drafting NC II	165	120	72.7	814	706	86.7	2,117	1,589	75.1
Tile Setting NC II							1,085	1,028	94.7
Electronics	23,455	15,679	66.8	33,112	23,388	70.6	42,554	33,483	78.7
Consumer Electronics Servicing NC II	8,765	6,124	69.9	9,502	6,958	73.2	39,089	30,573	78.2
Consumer Electronics Servicing NC III	7	-	-	80	59	73.8	4	4	100
Instrumentation and Control Servicing NC II	420	196	46.7	408	232	56.9	1,636	1,353	82.7
Instrumentation and Control Servicing NC III	19	16	84.2	2	2	100	29	22	75.9
Mechatronics Servicing NC II	281	241	85.8	691	578	83.6	1,706	1,454	85.2
Mechatronics Servicing NC III	27	25	92.6	61	42	68.9	85	72	84.7
Mechatronics Servicing NC IV							5	5	100
Furniture and Fixtures	14	14	100	107	107	100	51	51	100
Furniture Making (Finishing) NC II	14	14	100	107	107	100	51	51	100.0
Garments	6,921	5,567	80.4	7,625	6,206	81.4	11,265	9,891	87.8
Dressmaking NC II	4,749	3,719	78.3	5,058	4,112	81.3	10,628	9,370	88.2
Tailoring NC II	469	397	84.6	455	418	91.9	633	521	82.3
Fashion Design (Apparel) NC III							4		
Health, Social and other Community Development Services	703,678	593,566	84.4	214,192	192,028	89.7	261,357	236,672	90.6
Barangay Health Services NC II	44	44	100	268	233	86.9	389	341	87.7
Barbering NC II							1	1	100
Beauty Care NC II	1,134	877	77.3	2,248	2,079	92.5	13,087	11,429	87.3
Beauty Care NC III	19	11	57.9	37	37	100			
Beauty Care Services (Nail Care) NC II							2,779	2,618	94.2
Beauty Care Services (Nail Care) NC III							1	1	100

Table 34. (Cont.)

SECTOR/QUALIFICATION	2010		% Assessed Certified	2011		% Assessed Certified	2013		%
	Assessed	Certified		Assessed	Certified		Assessed	Certified	
Biomedical Equipment Services NC II	178	156	87.6	78	64	82.1	117	80	68.4
Bookkeeping NC III	2,869	1,216	42.4	6,550	3,176	48.5	12,941	8,485	65.6
Caregiving NC II	23,557	21,587	91.6	19,900	18,428	92.6	16,139	15,139	93.8
Dental Laboratory Technology Services NC I	13	13	100				64	45	70.3
Dental Laboratory Technology Services (FIXED Dentures/Restorations) NC II	11	6	54.5	17	14	82.4	60	45	75.0
Dental Laboratory Technology Services (REMOVABLE Dentures/Appliances) NC II	21	17	81.0	4	4	100	6	6	100
Emergency Medical Services NC II	89	75	84.3	162	155	95.7	372	295	79.3
Hairdressing NC II	1,380	1,144	82.9	2,310	2,149	93.0	5,752	5,402	93.9
Hairdressing NC III	163	154	94.5	1	1	100	492	488	99.2
Health Care Services NC II	13,076	11,732	89.7	10,706	9,740	91.0	7,979	7,149	89.6
Hilot (Wellness Massage) NC II	800	778	97.3	2,315	2,183	94.3	14,070	13,308	94.6
Household Services NC II	97,431	90,864	93.3	135,167	122,189	90.4	164,428	150,423	91.5
Illustration NC II	23	19	82.6				2	2	100
Massage Therapy NC II	10,518	9,505	90.4	13,420	12,367	92.2	17,435	16,461	94.4
Microfinance Technology NC II							152	149	98.0
Ophthalmic Lens Services NC II	6	6	100						
Performing Arts (Ballroom Dancing) NC II				2	2	100			
Pharmacy Services NC II	235	146	62.1	172	149	86.6	1,011	924	91.4
Photography NC II	31	31	100	21	21	100	59	14	23.7
Security Service NC I	1,195	1,082	90.5	1,763	1,570	89.1	1,928	1,839	95.4
Security Service NC II	1,691	1,644	97.2	3,928	3,617	92.1	2,093	2,028	96.9
Heating, Ventilating and Air Conditioning/ Refrigeration (HVAC/R)	528,190	438,225	83.0	7,592	6,496	85.6	6,342	5,800	91.5
RAC Servicing NC I	2,565	2,231	87.0	2,450	2,242	91.5	1,181	1,092	92.5
RAC Servicing NC II	1,700	1,553	91.4	2,712	2,231	82.3	1,414	1,279	90.5
RAC(PACU/CRE) Servicing NC II							3,707	3,389	91.4
Transport RAC Servicing NC II	192	188	97.9	175	175	100	40	40	100
Information and Communication Technology	260,481	215,979	82.9	71,570	39,249	54.8	80,199	63,002	78.6
Animation NC II	101	43	42.6	5	5	100	343	166	48.4
Animation NC III	23	7	30.4	1	1	100	77	63	81.8
2D Animation NC III	93	60	64.5	201	109	54.2	1,294	853	65.9
3D Animation NC III	48	32	66.7	14	9	64.3	1,005	746	74.2
Cable TV Installation NC II				17	16	94.1	40	40	100
Cable TV Operation and Maintenance NC III									
Computer Hardware Servicing NC II	42,584	30,095	70.7	43,532	32,203	74.0	73,107	58,727	80.3
Contact Center Services NC II							114	66	57.9
Medical Transcription NC II	662	413	62.4	4,527	3,470	76.7	885	502	56.7
PC Operations NC II	168	71	42.3						
Programming NC IV	10,137	789	7.8	12,024	672	5.6	89	16	18.0
TELECOM OSP Installation (Fiber Optic Cable) NC II							79	79	100
Game Programming NC III							2	2	100
Visual Graphics Design NC III	60	35	58.3	579	298	51.5	3,164	1,742	55.1
Maritime	77,124	75,015	97.3	76,816	71,625	93.2	11,491	10,548	91.8
Deck Rating	50,842	49,374	97.1	48,670	45,425	93.3			
Engine Rating	26,282	25,641	97.6	28,125	26,179	93.1			
Ship's Catering NC I							5,615	5,136	91.5
Ship's Catering NC II							5,876	5,412	92.1
Metals and Engineering	43,331	33,441	77.2	41,719	34,736	83.3	66,875	59,448	88.9
CAD/CAM Operation NC III				3	3	100			
CNC Lathe Machine Operation NC II	1	1	100	27	27	100	67	39	58.2
CNC Lathe Machine Operation NC III	7	6	85.7	2	2	100			

Table 34. (Cont.)

SECTOR/QUALIFICATION	2010		% Assessed Certified	2011		% Assessed Certified	2013		% Assessed Certified
	Assessed	Certified		Assessed	Certified		Assessed	Certified	
CNC Lathe Milling Machine Operation NC II	1	1	100	18	18	100	63	38	60.3
CNC Milling Machine Operation NC III	7	6	85.7	2	2	100	1	1	100
Flux Cored Arc Welding (FCAW) NC I	186	153	82.3	109	99	90.8	249	235	94.4
Flux Cored Arc Welding (FCAW) NC II	306	292	95.4	77	63	81.8	835	766	91.7
Flux Cored Arc Welding (FCAW) NC III							1	1	100
Gas Metal Arc Welding (GMAW) NC I	219	141	64.4	185	154	83.2	265	238	89.8
Gas Metal Arc Welding (GMAW) NC II	1,412	1,204	85.3	1,092	988	90.5	2,308	2,212	95.8
Gas Metal Arc Welding (GMAW) NC III				99	83	83.8	50	40	80.0
Gas Tungsten Arc Welding (GTAW) NC II	1,805	1,588	88.0	975	821	84.2	1,609	1,548	96.2
Gas Tungsten Arc Welding (GTAW) NC IV	12	12	100	125	110	88.0	3	3	100
Gas Welding NC I	31	21	67.7				66	60	90.9
Gas Welding NC II	16	16	100	5	5	100	14	14	100
Machining NC I	420	316	75.2	672	534	79.5	912	813	89.1
Machining NC II	1,362	1,169	85.8	1,760	1,400	79.5	2,525	2,235	88.5
Machining NC III	41	31	75.6	51	41	80.4	36	36	100
Mechanical Drafting NC I							1	1	100
Plant Maintenance NC I							1	1	100
Shielded Metal Arc Welding (SMAW) NC I	11,281	8,365	74.2	9,873	8,164	82.7	12,523	10,896	87.0
Shielded Metal Arc Welding (SMAW) NC II	23,496	19,467	82.9	23,339	19,849	85.0	45,234	40,210	88.9
Shielded Metal Arc Welding (SMAW) NC III	16	5	31.3	1,964	1,602	81.6	110	59	53.6
Shielded Metal Arc Welding (SMAW) NC IV				20	20	100			
Submerged Arc Welding (SAW) NC I	11	11	100				1	1	100
Submerged Arc Welding (SAW) NC II	1	1	100	7	5	71.4	1	1	100
Tool and Die Making NC II									
Processed Food and Beverages	9,100	8,421	92.5	9,065	8,635	95.3	16,576	15,855	95.7
Fish Products Packaging NC II							70	45	64.3
Food Processing NC I	52	47	90.4	343	343	100	1	1	100
Food Processing NC II	2,149	1,911	88.9	3,834	3,668	95.7	12,828	12,157	94.8
Food Processing NC III				143	143	100			
Slaughtering Operations NC II	1,774	1,741	98.1	1,299	1,284	98.8	3,677	3,652	99.3
Tourism (Hotel and Restaurant)	214,221	178,570	83.4	242,679	213,785	88.1	319,237	291,031	91.2
Bartending NC II	11,611	9,043	77.9	14,902	11,467	76.9	31,944	27,953	87.5
Bread and Pastry Production NC II	538	385	71.6	8,679	7,649	88.1	25,761	23,719	92.1
Baking/Pastry Production NC II	11,996	9,971	83.1	4,374	3,919	89.6	767	653	85.1
Commercial Cooking NC II	27,294	24,119	88.4	27,334	24,800	90.7	62,937	58,079	92.3
Commercial Cooking NC III	49	45	91.8	248	217	87.5	167	130	77.8
Commercial Cooking NC IV	34	34	100	6	2	33.3	25	25	100
Events Management Services NC III	139	109	78.4	375	244	65.1	1,929	1,475	76.5
Food and Beverage Services NC II	38,387	31,162	81.2	37,738	32,841	87.0	86,987	78,764	90.5
Food and Beverage Services NC III				1,453	1,264	87.0	3,244	3,043	93.8
Food and Beverage Services NC III (Restaurant and Fine Dining)	72	68	94.4	57	54	94.7	2,118	1,958	92.4
Food and Beverage Services NC III (Restaurant and Coffee Shop)	1,032	877	85.0	1,093	914	83.6	465	424	91.2
Food and Beverage Services NC III (Restaurant, Fine Dining and Coffee Shop)	60	54	90.0	128	114	89.1			
Food and Beverage Services NC IV (Restaurant)	124	80	64.5	6	6	100.0			
Food and Beverage Services NC IV (Restaurant and Coffee Shop)	2	2	100	8	5	62.5			
Front Office Services NC II	6,112	4,340	71.0	6,107	5,174	84.7	17,054	14,736	86.4
Housekeeping NC II	37,790	33,778	89.4	40,337	37,040	91.8	80,431	75,375	93.7
Housekeeping NC III	62	51	82.3	451	371	82.3	277	225	81.2
Tour Guiding Services NC II	1,187	1,005	84.7	1,516	1,044	68.9	4,087	3,484	85.2
Tourism Promotion Services NC II	160	112	70.0	112	73	65.2	438	407	92.9

Table 34. (Cont.)

SECTOR/QUALIFICATION	2010		%	2011		%	2013		%
	Assessed	Certified		Assessed	Certified		Assessed	Certified	
Travel Services NC II	172	106	61.6	102	40	39.2	606	581	95.9
Trainer							2,254	1,979	87.8
Trainer Qualification Level I							2,254	1,979	87.8
Utilities				273	270	98.9	7	7	100
Electric Power Distribution Line Construction NC II							7	7	100
Diesel Power Plant Operation & Maintenance NC III				7	7	100			
Transmission Line Installation & Maintenance NC II				24	24	100			
Line Construction (Electric Power Distribution) NC II				84	81	96.4			
Wholesale and Retail Trading							50	49	98.0
Customer Services NC II							50	49	98.0
Old Maritime Qualifications									
Deck Rating							19,270	17,926	93.0
Engine Rating							10,588	9,758	92.2
Messman, Cook							12,378	11,842	95.7

Note: 2012 Data on the number of Assessed and Certified by Sector is not available.

Source of Data: Competency Assessment and Certification Office (CACO)/Certification Office (CO), TESDA Registry of Workers Assessed and Certified submitted by Regional Offices

Table 35. Number of Persons Assessed and Certified by Sector by Region by Qualification: 2013

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR				
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C		
	Philippines	1,055,576	936,007	36,880	31,034	63,483	56,254	26,320	23,770	113,563	103,179	112,270	98,715	32,092	29,164	294,952	272,689	54,254	46,138								
	Agriculture and Fisheries																										
1	Agricultural Crop Production NC I	2,198	1,941	98	86	7	7	26	26	320	320	148	145													18	18
2	Agricultural Crop Production NC III	177	164			28	28							1	1										24	24	
3	Animal Health Care and Management NC III																										
4	Animal Production NC II	4,947	3,738	72	72	106	86	435	394	829	500	379	303	14	11										457	368	
5	Aquaculture NC II	1,147	1,088			336	330			121	121														414	407	
6	Artificial Insemination (Large Ruminants) NC II																										
7	Artificial Insemination (Swine) NC II																										
8	Fish Capture NC I	347	307			63	63			10	9														157	132	
9	Fish Capture NC II	78	78																								
10	Fishing Gear Repair and Maintenance NC III																										
11	Fishport/Wharf Operation NC I																										
12	Horticulture NC II	9,454	8,068	135	122	202	201	606	579	1,006	1,002	278	260	26	21										481	417	
13	Horticulture NC III	17	17																								
14	Landscape Installation and Maintenance (Sofscape) NC II	36	15																								
15	Organic Agriculture Production NC II																										
16	Pest Management (Vegetables) NC II																										
17	Rice Machinery Operations NC II	8	7																								
18	Rubber Processing NC II	104	104																								
19	Rubber Production NC II	907	863																								

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR				
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C		
Automotive and Land Transport																											
20	Auto Body Painting/Finishing NC I																										
21	Auto Body Painting/Finishing NC II																										
22	Auto Body Painting/Finishing NC III	1	1																								
23	Auto Body Repairing NC II																										
24	Auto Engine Rebuilding NC II																										
25	Auto Servicing NC I	19,400	16,036	987	714	1,385	1,087	1,319	1,138	1,145	1,059	1,972	1,810	1,536	1,463	258	224	2,550	2,184								
26	Auto Servicing NC II	21,487	24,002	1,625	1,354	2,178	1,898	1,793	1,543	2,515	2,344	3,174	2,629	1,845	1,599	2,144	2,033	1,395	1,043								
27	Auto Servicing NC III	17,680	15,070	1,600	1,439	2,928	2,485	1,047	800	2,016	1,883	1,675	1,351	703	659	421	394	1,392	1,242								
28	Auto Servicing NC IV	1,600	1,578	36	36	6	6	56	56	942	929	2	2			144	143	47	47								
29	Automotive Electrical Assembly NC II																										
30	Automotive Electrical Assembly NC III																										
31	Automotive Mechanical Assembly NC II	37	31																								
32	Automotive Mechanical Assembly NC III																										
33	Automotive Wiring Harness Assembly NC II	432	432													431	431										
34	Driving (Articulated) NC II	162	159	5	4	40	39					12	12														
35	Driving (Passenger Bus/Straight Truck) NC III	5,838	5,359	420	403	335	315	283	280	953	916	675	97	97	1,159	1,082	229	209									
36	Driving NC II	29,725	25,413	3,599	3,064	1,009	841	1,922	1,740	809	689	4,388	3,792	1,533	1,473	341	287	2,443	2,083								
37	Forging NC II																										
38	Forging NC III																										
39	Foundry Melting/Casting NC II																										
40	Foundry Melting/Casting NC III																										
41	Foundry Molding NC II																										
42	Foundry Molding NC III																										
43	Foundry Pattern Making NC II																										
44	Foundry Pattern Making NC III																										
45	Heat Treatment NC II																										
46	Laboratory and Metrology/Calibration NC II																										
47	Laboratory and Metrology/Calibration NC III																										

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR				
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C		
Automotive and Land Transport																											
48	Metal Stamping NC II																										
49	Moldmaking NC II																										
50	Motorcycle/Small Engine Servicing NC II	4,253	3,350	259	211	466	260	127	126	538	517	193	174	722	565	55	55	477	331								
51	Painting Machine Operation NC II																										
52	Plastic Machine Operation NC II																										
53	Plastic Machine Operation NC III																										
54	Process Inspection NC II																										
55	Process Inspection NC III																										
56	Tinsmithing (Automotive Manufacturing) NC II																										
Construction																											
58	Carpentry NC II	6,412	5,651	1,241	1,125	302	283	406	406	166	134	161	159	430	396	157	157	237	187								
59	Carpentry NC III	37	27	20	20	2	2																				
60	Construction Painting NC II	427	387	46	46	35	35			27	27																
61	Electrical Installation and Maintenance NC II	31,007	27,389	1,378	1,227	1,888	1,488	1,113	1,058	3,663	3,370	3,548	3,165	917	913	2,149	2,081	2,218	1,897								
62	Electrical Installation and Maintenance NC III	959	841	1	0																						
63	Electrical Installation and Maintenance NC IV	66	60																								
64	Heavy Equipment Servicing (Mechanical) NC II	335	291																								
65	HEO (Articulated Off-Highway Dump Truck) NC II	12	12																								
66	HEO (Asphalt Paver) NC II	2	2																								
67	HEO (Backhoe Loader) NC II	1,101	1,022	108	106	154	133																				
68	HEO (Bulldozer) NC II	437	396	9	9	29	18																				
69	HEO (Concrete Pump) NC II																										
70	HEO (Container Stacker) NC II																										
71	HEO (Crawler Crane) NC II	24	24																								
72	HEO (Forklift) NC II	2,851	2,632	131	126	189	146																				
73	HEO (Gantry Crane) NC II	189	187																								

Table 35. (Cont.)

No.	QUALIFICATION	Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		Region XII		CARAGA		ARMM	
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C
Automotive and Land Transport																			
48	Metal Stamping NC II																		
49	Moldmaking NC II																		
50	Motorcycle/Small Engine Servicing NC II	131	102	93	81	222	221	103	90	329	247	127	110	142	96	108	76	161	88
51	Painting Machine Operation NC II																		
52	Plastic Machine Operation NC II																		
53	Plastic Machine Operation NC III																		
54	Process Inspection NC II																		
55	Process Inspection NC III																		
56	Tinsmithing (Automotive Manufacturing) NC II																		
Construction																			
58	Carpentry NC II	696	611	1,059	1,022	239	216	78	53	73	60	450	330	205	126	290	225	222	161
58	Carpentry NC III		4	4	1	1										10	0		
59	Construction Painting NC II	103	85					2	2	24	23	30	21			9	9		
60	Construction Painting NC III																		
61	Electrical Installation and Maintenance NC II	1,463	1,128	2,019	1,865	2,110	2,042	1,292	998	2,056	1,935	1,095	916	1,453	1,175	1,615	1,356	1,030	775
Building Wiring Installation NC II																			
62	Electrical Installation and Maintenance NC III		147	103	12	10	32	25	79	79					75	51	8	7	
63	Electrical Installation and Maintenance NC IV																		
64	Heavy Equipment Servicing (Mechanical) NC II	15	15													9	8		
65	HEO (Articulated Off-Highway Dump Truck) NC II		2	2													10	10	
66	HEO (Asphalt Paver) NC II																		
67	HEO (Backhoe Loader) NC II	14	14			26	47	43	169	163					16	16	18	17	50
68	HEO (Bulldozer) NC II		17	17	8	8	6	6	65	52	169	163			32	31	26	26	
69	HEO (Concrete Pump) NC II																		
70	HEO (Container Stacker) NC II																		
71	HEO (Crawler Crane) NC II																6	6	
72	HEO (Forklift) NC II	43	43	97	97	6	6	71	61	335	296	299	259		2	2	10	9	
73	HEO (Gantry Crane) NC II														14	14			

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR					
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C			
Building Wiring Installation NC II																												
74	HEO (Hydraulic Excavator) NC II	1,140	1,010	152	145	328	262	2	2	122	114	99	85										94	90	12	12		
75	HEO (Motor Grader) NC II	134	122	5	5	3	3			40	32												5	5				
76	HEO (Rigid Off-Highway Dump Truck) NC II	148	140	80	75	1	1			4	4												13	13				
77	HEO (Rigid On-Highway Dump Truck) NC II	1,017	959	61	61	116	98			218	214	56	56									20	20	2	2			
78	HEO (Road Roller) NC II	81	77	4	2	5	5			6	6											8	8					
79	HEO (Rough Terrain Crane) NC II	229	219							3	3											179	171					
80	HEO (Scied) NC I																											
81	HEO (Tower Crane) NC II	48	48							9	9	29	29									6	6					
82	HEO (Transit Mixer) NC II	9	9	9	9																							
83	HEO (Truck Mounted Crane) NC II	139	134							31	29	21	21									58	55	2	2			
84	HEO (Wheel Loader) NC II	1,056	969	105	103	244	195	4	4	270	258	13	13									27	27	25	25			
85	Masonry NC I	798	752	41	41					106	106	100	100										102	102				
86	Masonry NC II	4,837	4,293	745	722	337	306	162	160	216	206	220	219	637	627	379	379	370	370	200	200	160	160					
87	Masonry NC III	34	34																		34	34						
88	Pipefitting NC II	3,063	2,953							157	153	1,412	1,357									57	50	24	22			
89	Plumbing NC I	70	67																									
90	Plumbing NC II	4,731	4,130	147	146	30	30	118	113	286	278	199	191	498	497	190	183	442	442	323								
91	Plumbing NC III	21	21																									
92	PV System Design NC III																											
93	PV Systems Installation NC II																											
94	PV Systems Servicing NC III																											
95	Reinforced Steel Bar Installation NC II	333	313																		58	58	1	1	130	110		
96	Rigging NC I	518	494							93	89	94	94								225	205						
97	Scaffold Erection NC II	2,573	2,555			110	110			657	644	1,327	1,324	58	58							26	26					
98	Structural Erection NC II	6	6																									
99	Technical Drafting NC II	2,117	1,589	68	56	130	53	27	25	396	311	261	3	2	97	59	87	87	60									
100	Tile Setting NC II	1,085	1,028	253	241			140	140			64	64	106	102	10	10	224	224	190								

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR					
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C			
Building Wiring Installation NC II																												
92	PV System Design NC III																											
93	PV Systems Installation NC II																											
94	PV Systems Servicing NC III																											
95	Reinforced Steel Bar Installation NC II	333	313																									
96	Rigging NC I	518	494																									
97	Scaffold Erection NC II	2,573	2,555																									
98	Structural Erection NC II	6	6																									
99	Technical Drafting NC II	2,117	1,589	68	56	130	53	27	25	396	311	394	261	3	2	97	59	87	60									
100	Tile Setting NC II	1,085	1,028	253	241			140	140			64	64	106	102	10	10	224	190									
101	System Formworks Installation NC II																											
102	Construction Lift/Passenger/Material/Elevator Operation NC II																											
Decorative Crafts																												
103	Jewelry Making (Fine Jewelry) NC II																											
104	Jewelry Making (Fine Jewelry) NC III																											
Electronics																												
105	Consumer Electronics Servicing NC II	39,059	30,573	1,050	774	1,758	1,422	1,158	868	8,836	7,629	6,581	4,953	2,022	1,411	1,234	995	7,076	5,640									
106	Consumer Electronics Servicing NC III	4	4																		3	3						
107	Consumer Electronics Servicing NC IV																											
108	Instrumentation and Control Servicing NC II	1,636	1,353	295	230					487	417	131	125					439	367									
109	Instrumentation and Control Servicing NC III	29	22																		20	13						
110	Instrumentation and Control Servicing NC IV																											
111	Mechatronics Servicing NC II	1,706	1,454	182	144							860	766								432	371						
112	Mechatronics Servicing NC III	85	72																		53	44						
113	Mechatronics Servicing NC IV	5	5																		5	5						
Footwear and Leathergoods																												
114	Footwear Making NC II																											

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR				
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C		
115	Furniture Making (Finishing) NC II	51	51																								
116	Garments Dressmaking NC II	633	521	131	113	1	1	50	45	324	406	401	383	3,015	2,985	1,474	1,308	61	51	362	359	495	404				
117	Tailoring NC II																									25	14
118	Fashion Design (Apparel) NC III	4	0																							94	82
Health, Social and Other Comm. Devt Services																											
119	Barangay Health Services NC II	389	341																							70	68
120	Barbering NC II	1	1																							128	141
121	Beauty Care Services NC II	13,087	11,429	1,370	1,272	1,721	1,678	490	487	2,515	2,484	3,692	2,600	123	123	123	123	105	105	105	105	105	105	105	105	123	
122	Beauty Care Services (Nail Care) NC II	2,779	2,618	444	382	11	2	59	59	217	217															1,401	1,386
123	Beauty Care Services (Nail Care) NC II	1	1																								
124	Biomedical Equipment Services NC II	117	80			73	68																			10	10
125	Bookkeeping NC II	12,941	8,485	920	723	357	182	267	232	1,297	616	2,515	1,384	218	145	3,442	2,639	1,736	1,156								
126	Caregiving NC II	16,139	15,139	1,226	1,012	2,309	2,174	532	523	1,297	1,267	1,852	1,800	236	227	4,492	4,330	170	120								
127	Dental Laboratory Technology Services NC I	64	45																							8	8
128	Dental Laboratory Technology Services (Fixed Dentures/Restorations) NC II	60	45																							45	41
129	Dental Laboratory Technology Services (Removable Dentures/Applications) NC II	6	6																							6	6
130	Dental Technology NC IV																										
131	Dental Hygiene NC IV																										
132	Emergency Medical Services NC II	372	295																								
133	Hairdressing NC II	5,752	5,402	122	101	580	543	194	190	2,135	1,998	1,171	1,121					46	38	69	47	24	19				
134	Hairdressing NC III	492	488															183	182	130	130	130	41				
135	Health Care Services NC II	7,979	7,149	333	236	1,274	1,204	131	125	518	512	422	412	36	36	218	196	103	93								
136	Hilot (Wellness Massage) NC II	14,070	13,308	470	436	1,888	1,807			3,269	3,092	3,703	3,517	793	600	2,474	2,446	141	137								
137	Household Services NC II	164,42	150,423	548	514	227	216	232	211	587	582	1,525	1,523	10	10	151,777	138,361	101	84								
			8																								

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR				
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C		
Health, Social and Other Com. Devt Services																											
138	Illustration NC II	2	2																								
139	Massage Therapy NC II	17,435	16,461	492	373	1,363	1,138	241	230	5,093	4,830	1,748	1,742	117	117	3,062	3,025	243	206								
140	Microfinance Technology NC II	152	149									101	98													44	44
141	Microfinance Technology NC IV																										
142	Ophthalmic Lens Services NC II																										
143	Performing Arts (Ballroom Dancing) NC II																										
144	Performing Arts (Dance) NC II																										
145	Performing Arts (Song) NC II																										
146	Pharmacy Services NC II	1,011	924									20	20	4	4						10	8	45	34			
147	Photography NC II	59	14																								
148	Security Service NC I	1,928	1,839			100	72									175	175	65	65							353	347
149	Security Service NC II	2,093	2,028	208	190	1	1					36	36			167	167	47	47	8	8	43	43				
Heating, Ventilating and Air Conditioning Refrigeration (HVAC/R)																											
150	Air Duct Servicing NC II																										
151	Ice Plant Refrigeration Servicing NC III																										
152	RAC Servicing (DOMRAC) NC I	1,181	1,092			142	130	21	21	332	322					3	3	76	69	109	88						
153	RAC Servicing (DOMRAC) NC II	1,414	1,279			16	16	33	33	72	72					84				610	600	217	185				
154	RAC(PACU/CRE) Servicing NC II	3,707	3,389			246	210	248	242	675	649	832	751			72	72	383	379	121	99						
155	Transport RAC Servicing NC II	40	40	1	1	16	16			2	2	4	4			3	3	2	2								
Information and Communication Technology																											
156	Animation NC II	343	166	79	45					92	33							49	37	58	8						
157	Animation NC III	77	63	33	20	11	10											33	33								
158	2D Animation NC III	1,294	853									493	240						29	23	16	5					
159	3D Animation NC III	1,005	746									132	81	28	10	295	254	10	9	89	33						
160	Broadband Installation (Fixed Wireless Systems), NC II																										
161	Cable TV Installation NC II	40	40																17	17							

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR						
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C				
Information and Communication Technology																													
163	Computer Hardware Servicing NC II	73,107	58,727	1,097	602	4,691	3,996	2,270	2,060	11,173	9,326	10,071	7,149	1,160	1,037	8,129	6,700	6,689	5,827										
164	Contact Center Services NC II	114	66																										
165	Medical Transcription NC II	885	502	263	94					21	19							80	80	164	83								
166	Programming NC IV	89	16														1	1			8	8							
167	Telecom OSP and Subscriber Line Installation (Copper Cable/POTS and DSL) NC II																												
168	Telecom OSP Installation (Fiber Optic Cable) NC II	79	79									49	49						30	30									
169	2D Game Art Development NC II																												
170	Medical Coding and Billing NC II																												
171	3D Game Art Development NC II																												
172	Game Programming NC III	2	2																	2	2								
173	Visual Graphic Design NC III	3,164	1,742			99	93					1,337	816	294	113				108	99	171	49							
Maritime																													
174	Rating Forming Part of Navigational Watch (STCW Regulation II/4)																												
175	Able Seafarer Deck (STCW Regulation II/5)																												
176	Rating Forming Part of Engineering Watch (STCW Regulation III/4)																												
177	Able Seafarer Engine (STCW Regulation III/5)																												
178	Marine Electricity NC II																												
179	Ship's Catering NC I	5,615	5,136														18	13			5,566	5,094							
180	Ship's Catering NC II	5,876	5,412														40	40			5,790	5,342							
181	Ship's Catering NC III																												
Metals and Engineering																													
182	CAD/CAM Operation NC III																												
183	CNC Lathe Machine Operation NC II	67	39	15	7												11	7			29	13							
184	CNC Lathe Machine Operation NC III																												
185	CNC Milling Machine Operation NC II	63	38	18	10												14	11			31	17							

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR					
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C			
Metals and Engineering																												
186	CNC Milling Machine Operation NC III	1	1	1	1																							
187	Flux Cored Arc Welding (FCAW) NC I	249	235																								39	29
188	Flux Cored Arc Welding (FCAW) NC II	835	766	48	48																							
189	Flux Cored Arc Welding (FCAW) NC III	1	1																									
190	Gas Metal Arc Welding (GMAW) NC I	265	238																								28	35
191	Gas Metal Arc Welding (GMAW) NC II	2,308	2,212	220	210	140	134	39	33	281	270	111	107	66	60	1,136	1,108	62	45									
192	Gas Metal Arc Welding (GMAW) NC III	50	40																									
193	Gas Tungsten Arc Welding (GTAW) NC II	1,609	1,548																								38	30
194	Gas Tungsten Arc Welding (GTAW) NC IV	3	3							2	2																	
195	Gas Welding NC I	66	60																								18	14
196	Gas Welding NC II	14	14																								4	4
197	Machining NC I	912	813							7	7	157	140	265	244	24	24										66	61
198	Machining NC II	2,525	2,235	478	431	128	117	60	60	155	140	764	630	79	78	40	40	3	3									
199	Machining NC III	36	36																									
200	Mechanical Drafting NC I	1	1																	1	1							
201	Plant Maintenance NC I	1	1																									
202	Press Machine Operation NC I																											
203	Shielded Metal Arc Welding (SMAW) NC I	12,523	10,896	49	12	691	637			974	938	3,404	3,170	33	21	465	393	1,573	1,246									
204	Shielded Metal Arc Welding (SMAW) NC II	45,234	40,210	1,463	1,266	2,636	2,207	724	647	7,394	6,924	3,545	3,213	1,485	1,349	6,301	5,876	1,084	830									
205	Shielded Metal Arc Welding (SMAW) NC III	110	59																							15	15	
206	Shielded Metal Arc Welding (SMAW) NC IV																											
207	Submerged Arc Welding (SAW) NC I	1	1																									
208	Submerged Arc Welding (SAW) NC II	1	1																									
209	Tool and Die Making NC II																											

Table 35. (Cont.)

No.	QUALIFICATION	Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		CARAGA		ARMM	
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C
Metals and Engineering																	
186	CNC Milling Machine Operation NC III																
187	Flux Cored Arc Welding (FCAW) NC I	210	206														
188	Flux Cored Arc Welding (FCAW) NC II	27	23	106	102											78	50
189	Flux Cored Arc Welding (FCAW) NC III			1	1												
190	Gas Metal Arc Welding (GMAW) NC I	16	16														
191	Gas Metal Arc Welding (GMAW) NC II	6	6	153	151	24	24	21	15	15	1	1			29	26	1
192	Gas Metal Arc Welding (GMAW) NC III			50	40												
193	Gas Tungsten Arc Welding (GTAW) NC II	17	6	38	38	144	140			24	24				107	107	
194	Gas Tungsten Arc Welding (GTAW) NC IV														1	1	
195	Gas Welding NC I	48	46														
196	Gas Welding NC II	8	8												2	2	
197	Machining NC I	159	143	115	92	16	16	83	72			19	13		1	1	
198	Machining NC II	40	14	402	383	99	91	59	58	45	43	93	91	29	50	26	1
199	Machining NC III			12	12												
200	Mechanical Drafting NC I																
201	Plant Maintenance NC I														1	1	
202	Press Machine Operation NC I																
203	Shielded Metal Arc Welding (SMAW) NC I	3,150	2,644	1,454	1,262	41	39	164	126	119	95	273	224	133	89		
204	Shielded Metal Arc Welding (SMAW) NC II	1,200	998	5,236	4,505	3,110	2,824	1,431	1,164	3,323	2,976	1,810	1,613	1,081	902	2,619	792
205	Shielded Metal Arc Welding (SMAW) NC III			89	38			6	6								
206	Shielded Metal Arc Welding (SMAW) NC IV																
207	Submerged Arc Welding (SAW) NC I											1	1				
208	Submerged Arc Welding (SAW) NC II											1	1				
209	Tool and Die Making NC II																

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR					
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C			
Processed Food and Beverages																												
210	Fish Products Packaging NC II	70	45																									
211	Food Processing NC I	1	1																									
212	Food Processing NC II	12,828	12,157	194	147	4,667	4,623	545	544	1,948	1,943	336	286	730	709	188	149	690	642									
213	Food Processing NC III																											
214	Food Processing NC IV																											
215	Slaughtering Operations NC II	3,677	3,652	638	635	403	400			612	612	381	381			932	923	89	89									
Pyrotechnics																												
216	Pyrotechnics NC II																											
Tourism																												
217	Attraction & Theme Parks Operation NC II																											
218	Bartending NC II	31,944	27,953	1,008	860	1,217	906	904	709	4,396	3,635	5,571	5,145	1,314	956	4,177	3,978	1,674	1,496									
219	Bread and Pastry Production NC II	25,761	23,719	1,995	1,766	1,665	1,604	644	566	2,544	2,406	4,448	4,249	204	174	1,583	1,523	2,533	2,317									
220	Baking and Pastry Production NC II	767	653	12	8	55	55			181	171					77	75	6	6	42	40							
221	Cookery NC II																											
222	Commercial Cooking NC II	62,937	58,079	2,080	1,801	4,052	3,812	1,675	1,601	7,136	6,889	6,650	6,375	863	773	6,504	6,178	2,709	2,528									
223	Commercial Cooking NC III	167	130	12	9	3	3	19	15	7	6	32	32															
224	Commercial Cooking NC IV	25	25																		25	25						
225	Events Management Services NC III	1,929	1,475									591	524	599	417	91	47	40	38	485	377							
226	Food and Beverage Service NC II	86,987	78,764	1,580	1,310	8,039	7,091	1,920	1,766	11,792	10,904	11,093	10,542	6,303	5,984	11,726	11,181	5,065	4,503									
227	Food and Beverage Service NC III	3,244	3,043	26	2							129	92	1	1	2	1	2,978	2,875	11	10							
228	Food and Beverage Service NC III (Restaurant and Fine Dining)																											
229	Food and Beverage Service NC III (Restaurant and Coffee Shop)	2,118	1,958									48	46	1,812	1,695													
230	Food and Beverage Service NC III (Restaurant, Fine Dining and Coffee Shop)	465	424									352	329	101	84	1	1											
231	Food and Beverage Services NC IV																											

Table 35. (Cont.)

Table 35. (Cont.)

No.	QUALIFICATION	PHILIPPINES			CAR			Region I			Region II			Region III			Region IV-A			Region IV-B			NCR				
		A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C		
Processed Food and Beverages																											
232	Food and Beverage Services NC IV (Restaurant)																										
233	Food and Beverage Services NC IV (Restaurant and Coffee Shop)																										
234	Front Office Services NC II	17,054	14,736	734	505	1,145	993	427	394	2,041	1,855	2,472	2,174	723	692	956	907	1,616	1,475								
235	Housekeeping NC II	80,431	75,375	2,430	2,097	7,586	6,813	3,009	2,737	8,277	7,936	9,039	8,720	4,584	4,495	15,967	15,664	2,690	2,501								
236	Housekeeping NC III	277	225	2	1			17	17			16	16			91	80	5	5								
237	Housekeeping NC IV																										
238	Tour Guiding Services NC II	4,087	3,484	713	490	397	395	58	43	492	419	606	534	612	566					315	304						
239	Tourism Promotion Services NC II	438	407									312	284	27	27					96	96						
240	Travel Services NC II	606	581			39	32					16	3	511	507												
Trainer																											
241	Trainer Qualification Level I	2,284	1,979		37	30	346	319	422	355	183	180	35	24													
242	Trainer Qualification Level II																										
Utilities																											
243	Diesel Power Plant Maintenance NC III																										
244	Diesel Power Plant Operation and Maintenance NC II																										
245	Diesel Power Plant Operation and Maintenance NC III																										
246	Electric Power Distribution Line Construction NC II	7	7																								
247	Transmission Line Installation and Maintenance NC II																										
248	Transmission Line Installation and Maintenance NC III																										
Wholesale and Retail Trading																											
249	Customer Services NC II	50	49													8	8										
Old Maritime Qualifications																											
250	Deck Rating																										
251	Engine Rating																										
252	Messman, Cook																										

* Assessed and Certified as of December 2013

Table 36. Elementary Education Statistics: SY 2008-2009, SY 2009-2010, SY 2010-2011, SY 2011-2012
SY 2012-2013

Elementary	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
Schools	44,691	44,846	45,964	46,137	46,404
Public	37,607	37,762	38,351	38,503	38,659
Private	7,084	7,084	7,613	7,634	7,745
Kindergarten Enrolment	1,175,101	1,474,644	1,650,232	2,111,293	2,202,486
Public (with SUC)	746,448	1,054,200	1,224,173	1,683,229	1,773,505
Private	428,653	420,444	426,059	428,064	428,981
Elementary Enrolment	13,686,643	13,934,172	14,166,066	14,436,345	14,509,690
Public (DepEd)	12,574,506	12,799,950	13,019,145	13,241,213	13,259,489
Public (SUC)					13,836
Private	1,112,137	1,134,222	1,146,921	1,195,132	1,236,365
Teachers (not including laboratory schools of SUCs)	405,588	410,386	413,872		
Public ⁴	353,280	358,078	361,564	363,955	377,831
Private	52,308	52,306	52,308	...*	...
Performance Indicators:					
Gross Enrolment Rate ¹	106.84%	107.23%	114.68%	115.20%	113.65%
Participation Rate (or Net Enrolment Rate) ²	89.12%	89.43%	95.92%	97.32%	95.24%
Cohort Survival Rate	75.39%	74.38%	74.23%	73.46%	75.27%
Completion Rate	73.28%	72.18%	72.11%	70.96%	73.67%
Dropout Rate (or School Leavers Rate)	6.02%	6.28%	6.29%	6.38%	
Transition Rate ²	97.05%	96.99%	96.87%	96.58%	
	Grade VI	Grade VI	Grade VI	Grade VI	Grade VI
Achievement Rate (MPS)³	65.55%	68.01%	68.15%	66.79%	68.88%
Mathematics	67.37%	63.26%	68.43%	66.47%	
Science	58.86%	63.14%	60.37%	66.11%	
English	61.81%	67.81%	65.12%	66.27%	
Hekasi	67.84%	70.88%	70.40%	65.97%	
Filipino	71.90%	74.98%	76.45%	69.15%	
Teacher-Pupil Ratio (public schools only)	1:36	1:36	1:36	1:37	1:36
Functional Literacy Rate (10-64 years old) (2008 FLEMM)	86.40%				

Note: Enrolment includes data of Laboratory SUCs.

1. The official school-age population for elementary and secondary are 6-11 and 12-15, respectively. For SY 2008-2009 to SY 2009-2010, the population used in computing the gross and net enrolment rates is based on the revised population projection based on 2.04% annual growth rate between 2000 and 2007 Censuses. For SY 2010-2011 and SY 2012-2013 population is based on 2010 CPH provided by NSO

2. From primary (Grade IV) to intermediate (Grade V)

3. Source: National Education Testing and Research Center (NETRC). National Achievement Test (NAT), for elementary level, was given in Grade VI from SY 2008-2009 to SY 2012-2013. For secondary level, NAT was administered to Yr. 2 in SY 2008-2009 to SY 2010-2011 and Year 4 in SY 2011-2012 to SY 2012-2013.

4. Includes SPED Teachers and Teachers for Kinder

All public elementary schools (excluding SUC's) offers kindergarten. Private schools offering kindergarten is 9,406.

Table 37. Secondary Education Statistics: SY 2008-2009, SY 2009-2010, SY 2010-2011, SY 2011-2012
SY 2012-2013

Secondary	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
Schools	10,066	10,384	12,950	12,670	12,878
Public	5,359	5,677	7,268	7,470	7,748
Private	4,707	4,707*	5,682	5,200	5,130
Secondary Enrolment	6,763,858	6,808,079	6,954,946	7,049,877	7,110,944
Public (DepEd)	5,421,562	5,465,623	5,580,236	5,635,664	5,641,898
Public (SUC)					60,699
Private	1,342,296	1,340,456	1,374,710	1,414,213	1,408,347
Teachers (not including laboratory schools of SUCs)	193,224	197,684	201,435		
Public ⁵	138,058	142,518	146,269	150,619	169,743
Private	55,166	55,166*	55,166*	...	...
Performance Indicators:					
Gross Enrolment Rate ¹	82.54%	81.53%	86.42%	85.99%	85.30%
Participation Rate (or Net Enrolment Rate) ²	60.46%	59.86%	64.74%	64.83%	64.61%
Cohort Survival Rate	79.73%	78.44%	79.43%	78.83%	78.21%
Completion Rate	75.24%	73.55%	75.06%	74.23%	74.81%
Dropout Rate (or School Leavers Rate)	7.45%	7.95%	7.79%	7.82%	
Transition Rate ²	98.45%	99.79%	100.41%	99.68%	
	2nd Year	2nd Year	2nd Year	4th Year	4th Year
Achievement Rate (MPS)³	46.71%	45.56%	47.63%	48.90%	51.41%
Mathematics	38.03%	39.64%	42.00%	46.37%	
Science	42.11%	43.80%	39.35%	40.53%	
English	52.90%	46.95%	46..45%	51.80%	
Filipino	51.05%	58.08%	58.39%	51.27%	
Araling Panlipunan	49.44%	39.32%	52.30%	54.22%	
Teacher-Pupil Ratio (public schools only)	1:39	1:38	1:38	1:37	1:35
Municipalities without any public or private HS	2	2	1	0	

Note: Enrolment includes data of Laboratory SUCs.

1. The official school-age population for secondary is 12-15. For SY 2009-2010, the population used in computing the gross and net enrolment rates is based on the revised population projection based on 2.04% annual growth rate between 2000 and 2007 Censuses. For SY 2010-2011 and SY 2012-2013 population is based on 2010 CPH provided by NSO

2. From primary (Grade IV) to intermediate (Grade V)

3. Source: National Education Testing and Research Center (NETRC). National Achievement Test (NAT), for elementary level, was given in Grade VI from SY 2008-2009 to SY 2012-2013. For secondary level, NAT was administered to Yr. 2 in SY 2008-2009 to SY 2010-2011 and Year 4 in SY 2011-2012 to SY 2012-2013.

4. Includes SPED Teachers and Teachers for Kinder

All public elementary schools (excluding SUC's) offers kindergarten. Private schools offering kindergarten is 9,406.

Table 38. Enrolment in Government and Private Schools by Level of Education SY 1985-1986
to SY 2011-2012

School Year	Pre-School			Elementary			Secondary		
	Total	Public	Private	Total	Public	Private	Total	Public	Private
1985-86	...	...	...	8,896,920	8,392,103	504,817	3,269,434	1,949,542	1,319,892
1986-87	164,260	64,308	99,952	9,229,595	8,639,399	590,196	3,357,014	1,996,377	1,360,637
1987-88	204,912	79,971	124,941	9,601,322	8,964,804	636,518	3,494,460	2,090,073	1,404,387
1988-89	274,106	136,843	137,263	9,972,571	9,323,637	648,934	3,737,104	2,354,620	1,382,484
1989-90	322,740	152,351	170,389	10,284,861	9,604,422	680,439	3,961,639	2,516,729	1,444,910
1990-91	397,364	165,997	231,367	10,427,077	9,727,575	699,502	4,033,597	2,564,045	1,469,552
1991-92	408,626	184,739	223,887	10,595,713	9,889,211	706,502	4,173,568	2,695,537	1,478,031
1992-93	415,483	212,375	203,108	10,674,073	9,901,808	772,265	4,454,908	2,926,033	1,528,875
1993-94	456,456	238,116	218,340	10,739,535	9,944,438	795,097	4,599,478	3,075,496	1,523,982
1994-95	546,789	288,130	258,659	10,910,876	10,088,499	822,377	4,772,647	3,263,425	1,509,222
1995-96	552,599	289,057	263,542	11,504,816	10,646,180	858,636	4,883,507	3,376,273	1,507,234
1996-97	555,502	288,672	266,830	11,847,794	10,959,632	888,162	4,988,301	3,544,446	1,443,855
1997-98	572,996	311,025	261,971	12,225,038	11,295,982	929,056	5,022,830	3,616,612	1,406,218
1998-99	593,284	313,624	279,660	12,502,524	11,562,181	940,343	5,115,251	3,767,159	1,348,092
1999-00	514,113	264,645	249,468	12,707,788	11,786,622	921,166	5,207,446	3,933,210	1,274,236
2000-01	648,543	339,851	308,692	12,760,243	11,837,582	922,661	5,401,867	4,156,185	1,245,682
2001-02	710,011	388,406	321,605	12,878,600	11,945,161	933,439	5,801,008	4,519,815	1,281,193
2002-03	751,657	409,273	342,384	12,980,743	12,056,162	924,581	6,044,192	4,824,789	1,219,403
2003-04	778,360	428,976	349,384	12,986,360	12,065,686	920,674	6,272,099	5,027,847	1,244,252
2004-05	834,546	448,741	385,805	13,015,487	12,089,365	926,122	6,414,620	5,100,061	1,314,559
2005-06	911,899	524,075	387,824	13,006,647	11,990,686	1,015,961	6,298,612	5,013,577	1,285,035
2006-07	961,397	561,207	400,190	13,145,210	12,096,656	1,048,554	6,363,002	5,072,210	1,290,792
2007-08	1,002,223	591,445	410,778	13,411,286	12,318,505	1,092,781	6,506,176	5,173,330	1,332,846
2008-09	1,175,499	746,443	429,056	13,686,643	12,574,506	1,112,137	6,763,858	5,421,562	1,342,296
2009-10	1,469,479	1,049,035	420,444	13,914,549	12,780,327	1,134,222	6,755,954	5,415,498	1,340,456
2010-11	1,587,811	1,217,939	369,872	14,015,598	13,002,994	1,012,604	6,813,651	5,527,399	1,286,252
2011-12	2,079,974	1,671,227	408,747	14,377,761	13,228,304	1,149,457	6,973,801	5,575,945	1,397,856

Source: Department of Education

Table 39: Higher Education Enrollment and Graduates by Sector, Discipline Group, Sex and Academic Year: AY 2005/06 - AY 2009/10

Public and Private (Both Sexes)		Enrolment					Graduates				
Discipline Group		2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	22,518	20,698	35,257	13,750	14,198	3,817	2,748	3,411	1,964	1,562	
EDUCATION SCIENCE AND TEACHER TRAINING	361,774	331,416	370,441	325,186	352,046	70,837	66,362	70,711	63,682	56,777	
FINE AND APPLIED ARTS	11,282	12,216	12,931	13,732	16,682	1,703	1,749	1,796	2,118	2,137	
HUMANITIES	25,860	26,558	29,241	28,287	28,089	5,192	4,436	4,645	4,429	4,678	
RELIGION AND THEOLOGY	7,143	8,568	7,884	7,804	6,943	1,320	1,473	1,392	1,403	1,131	
SOCIAL AND BEHAVIORAL SCIENCES	64,092	67,452	73,512	72,196	76,546	13,588	12,176	11,937	11,493	12,506	
BUSINESS ADMINISTRATION AND RELATED	531,017	572,174	612,481	649,549	724,215	102,628	94,819	95,646	93,273	106,746	
LAW AND JURISPRUDENCE	18,840	16,977	18,159	19,293	20,144	3,989	2,744	2,792	3,260	2,931	
NATURAL SCIENCE	22,903	23,149	25,044	22,641	24,127	4,267	3,795	3,768	3,609	4,194	
MATHEMATICS	10,701	14,553	12,688	14,636	12,154	2,042	2,204	1,787	2,115	2,105	
IT-RELATED	242,799	251,661	280,596	300,882	348,462	38,567	38,435	35,901	38,665	45,830	
MEDICAL AND ALLIED	549,658	609,659	547,595	517,319	440,335	61,916	86,373	110,312	121,401	128,057	
TRADE, CRAFT AND INDUSTRIAL	0	9,891	5,799	4,330	3,833	0	2,898	1,528	1,221	946	
ENGINEERING	309,320	315,412	311,437	319,775	344,662	49,270	48,951	49,617	48,464	48,448	
ARCHITECTURAL AND TOWN-PLANNING	19,667	19,015	19,288	18,004	20,441	2,762	2,663	2,401	2,277	2,286	
AGRICULTURAL, FORESTRY, AND FISHERIES	63,913	59,397	58,168	63,315	59,692	12,803	13,040	12,528	11,181	9,842	
HOME ECONOMICS	5,562	5,568	4,952	4,847	5,149	1,206	1,075	877	942	952	
SERVICE TRADES	13,576	19,740	23,951	26,814	36,355	1,881	2,233	2,355	2,434	3,490	
MASS COMMUNICATION AND DOCUMENTATION	23,781	30,020	28,385	29,132	30,994	4,398	4,506	4,439	4,258	5,454	
OTHER DISCIPLINES	104,267	135,455	107,452	108,450	117,448	15,422	19,963	15,463	16,197	17,814	
MARITIME	74,601	54,870	69,033	65,443	88,450	12,020	8,801	11,121	10,429	11,768	
TOTAL	2,483,274	2,604,449	2,654,294	2,625,385	2,770,965	409,628	421,444	444,427	444,815	469,654	

Table 39: (Cont.)

Public and Private (Male)		Enrolment						Graduates			
	Discipline Group	2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	12,405	12,110	16,093	6,264	5,493	2,197	1,781	1,298	865	643	
EDUCATION SCIENCE AND TEACHER TRAINING	97,709	90,149	117,921	89,700	91,678	17,518	17,107	19,067	16,729	15,167	
FINE AND APPLIED ARTS	7,152	7,528	6,371	6,831	8,656	909	980	806	1,028	1,097	
HUMANITIES	11,732	11,874	13,002	12,705	12,416	2,326	2,075	2,107	2,236	2,160	
RELIGION AND THEOLOGY	5,619	6,983	6,262	6,105	5,469	1,125	1,286	1,061	1,132	953	
SOCIAL AND BEHAVIORAL SCIENCES	22,920	24,050	26,005	25,843	26,315	4,352	4,779	4,292	4,448	4,454	
BUSINESS ADMINISTRATION AND RELATED	203,766	222,796	238,296	253,335	272,509	35,002	36,276	36,523	36,257	39,802	
LAW AND JURISPRUDENCE	10,445	9,508	9,540	10,638	10,943	2,135	1,556	1,394	1,838	1,589	
NATURAL SCIENCE	8,098	8,453	9,362	8,478	9,176	1,392	1,332	1,270	1,275	1,478	
MATHEMATICS	4,372	5,855	5,533	6,424	5,060	800	938	794	1,050	881	
IT-RELATED	124,231	133,336	148,208	161,228	181,218	17,041	18,140	17,022	18,794	21,727	
MEDICAL AND ALLIED	178,412	202,614	176,272	164,816	134,030	17,938	26,048	31,414	38,373	38,944	
TRADE, CRAFT AND INDUSTRIAL	-	5,683	3,597	2,824	2,192	-	1,667	945	740	507	
ENGINEERING	232,551	240,254	231,353	241,165	256,473	35,347	35,702	33,671	35,584	36,242	
ARCHITECTURAL AND TOWN-PLANNING	13,948	13,496	12,214	11,745	13,213	1,835	1,879	1,475	1,473	1,473	
AGRICULTURAL, FORESTRY, AND FISHERIES	33,485	31,253	30,060	33,323	31,299	6,303	6,050	5,766	5,762	5,104	
HOME ECONOMICS	703	807	824	884	947	109	112	75	143	124	
SERVICE TRADES	2,635	4,160	4,980	6,720	7,714	281	503	540	585	896	
MASS COMMUNICATION AND DOCUMENTATION	7,252	8,539	8,502	8,390	8,451	1,115	1,484	1,461	1,443	1,726	
OTHER DISCIPLINES	80,197	100,903	79,821	78,531	85,111	11,656	14,162	11,353	12,184	13,256	
MARITIME	72,728	54,350	66,892	63,298	87,476	11,947	8,160	11,011	10,365	11,683	
TOTAL	1,130,360	1,194,701	1,211,108	1,199,247	1,255,839	171,328	182,017	183,345	192,304	199,906	

Table 39: (Cont.)

Public and Private (Female)		Enrolment						Graduates			
	Discipline Group	2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL		10,113	8,588	19,164	7,486	8,705	1,620	967	2,113	1,099	919
EDUCATION SCIENCE AND TEACHER TRAINING		264,065	241,267	252,520	235,486	260,368	53,319	49,255	51,644	46,953	41,610
FINE AND APPLIED ARTS		4,130	4,688	6,560	6,901	8,026	794	769	990	1,090	1,040
HUMANITIES		14,128	14,684	16,239	15,582	15,673	2,866	2,361	2,538	2,193	2,518
RELIGION AND THEOLOGY		1,524	1,585	1,622	1,699	1,474	195	187	331	271	178
SOCIAL AND BEHAVIORAL SCIENCES		41,172	43,402	47,507	46,353	50,231	9,236	7,397	7,645	7,045	8,052
BUSINESS ADMINISTRATION AND RELATED		327,251	349,378	374,185	366,214	451,706	67,626	58,543	59,123	57,016	66,944
LAW AND JURISPRUDENCE		8,395	7,469	8,619	8,655	9,201	1,854	1,188	1,398	1,422	1,342
NATURAL SCIENCE		14,805	14,696	15,682	14,163	14,951	2,875	2,463	2,498	2,334	2,716
MATHEMATICS		6,329	8,698	7,155	8,212	7,094	1,242	1,266	993	1,065	1,224
IT-RELATED		118,568	118,325	132,388	139,654	167,244	21,526	20,295	18,879	19,871	24,103
MEDICAL AND ALLIED		371,246	407,045	371,323	352,503	306,305	43,978	60,325	78,898	83,028	89,113
TRADE, CRAFT AND INDUSTRIAL		-	4,208	2,202	1,506	1,641	-	1,231	583	481	439
ENGINEERING		76,769	75,158	80,084	78,610	88,189	13,923	13,249	15,946	12,880	12,206
ARCHITECTURAL AND TOWN-PLANNING		5,719	5,519	7,074	6,259	7,228	927	784	926	804	813
AGRICULTURAL, FORESTRY, AND FISHERIES		30,428	28,144	28,108	29,992	28,393	6,500	6,990	6,762	5,419	4,738
HOME ECONOMICS		4,859	4,761	4,128	3,963	4,202	1,097	963	802	799	828
SERVICE TRADES		10,941	15,580	18,971	20,094	28,641	1,600	1,730	1,815	1,849	2,594
MASS COMMUNICATION AND DOCUMENTATION		16,529	21,481	19,883	20,742	22,543	3,283	3,022	2,978	2,815	3,728
OTHER DISCIPLINES		24,070	34,552	27,631	29,919	32,337	3,766	5,801	4,110	4,013	4,558
MARITIME		1,873	520	2,141	2,145	974	73	641	110	64	85
TOTAL		1,352,914	1,409,748	1,443,186	1,426,138	1,515,126	238,300	239,427	261,052	252,511	269,748

Table 39: (Cont.)

Public (Both Sexes)	Discipline Group	Enrolment					Graduates				
		2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	9,015	9,021	5,909	3,527	7,242	463	678	606	680	707	
EDUCATION SCIENCE AND TEACHER TRAINING	206,937	187,089	187,410	194,479	209,406	37,756	35,792	37,215	37,856	34,877	
FINE AND APPLIED ARTS	4,464	4,806	5,094	4,849	4,589	673	724	796	1,019	754	
HUMANITIES	10,730	11,462	11,853	12,161	13,357	2,039	1,769	1,615	1,753	2,094	
RELIGION AND THEOLOGY	-	-	63	-	-	-	-	-	-	-	
SOCIAL AND BEHAVIORAL SCIENCES	27,698	29,011	33,725	32,357	34,184	5,172	5,248	5,234	5,220	5,717	
BUSINESS ADMINISTRATION AND RELATED	160,958	177,131	195,358	212,189	245,832	27,752	27,644	31,472	33,100	38,593	
LAW AND JURISPRUDENCE	3,250	2,595	3,006	3,815	3,847	407	439	430	470	486	
NATURAL SCIENCE	15,746	16,495	16,535	14,892	16,232	2,585	2,628	2,448	2,341	2,800	
MATHEMATICS	9,420	10,374	10,040	11,668	10,241	1,428	1,608	1,525	1,654	1,763	
IT-RELATED	74,200	83,215	94,706	108,196	133,253	10,734	11,343	12,501	15,898	19,771	
MEDICAL AND ALLIED	43,814	52,116	53,380	56,591	53,870	8,444	9,426	11,337	15,583	16,065	
TRADE, CRAFT AND INDUSTRIAL	-	6,547	4,289	2,908	1,562	-	2,076	1,228	938	346	
ENGINEERING	168,238	173,620	174,259	189,176	208,238	27,788	28,217	28,417	32,340	34,042	
ARCHITECTURAL AND TOWN-PLANNING	7,973	7,576	6,957	7,050	7,812	936	985	885	923	1,017	
AGRICULTURAL, FORESTRY, AND FISHERIES	60,539	55,897	52,913	60,016	56,450	12,152	12,342	11,784	10,610	9,249	
HOME ECONOMICS	5,105	4,902	4,270	4,441	4,794	1,132	931	771	859	890	
SERVICE TRADES	3,072	5,174	6,372	7,504	8,005	409	551	594	791	890	
MASS COMMUNICATION AND DOCUMENTATION	7,865	10,265	10,582	11,043	11,153	1,529	1,686	1,819	1,700	2,071	
OTHER DISCIPLINES	22,788	26,860	29,997	35,961	42,445	3,606	3,219	3,727	4,039	5,090	
MARITIME	7,743	7,500	8,473	9,878	10,682	1,085	885	1,037	1,381	1,256	
TOTAL	849,555	881,656	915,191	982,701	1,083,194	146,090	148,191	155,441	169,155	178,478	

Table 39: (Cont.)

Public (Male)	Discipline Group	Enrolment					Graduates			
		2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	3,669	3,659	2,168	1,339	2,676	179	233	249	270	273
EDUCATION SCIENCE AND TEACHER TRAINING	56,187	49,793	50,248	54,731	55,400	9,372	9,048	9,442	10,372	9,613
FINE AND APPLIED ARTS	2,270	2,382	2,550	2,421	2,326	314	301	366	507	396
HUMANITIES	3,214	3,458	3,585	3,687	4,187	579	585	568	613	691
RELIGION AND THEOLOGY	-	-	24	-	-	-	-	-	-	-
SOCIAL AND BEHAVIORAL SCIENCES	9,261	9,850	11,620	11,565	11,985	1,586	1,995	1,914	2,015	2,128
BUSINESS ADMINISTRATION AND RELATED	53,269	60,435	66,396	75,074	83,454	7,938	11,027	12,478	13,307	14,292
LAW AND JURISPRUDENCE	1,626	1,327	1,542	2,167	2,116	197	230	227	226	255
NATURAL SCIENCE	5,280	5,544	5,734	5,183	5,910	791	865	783	779	915
MATHEMATICS	3,727	4,213	4,134	4,786	4,074	522	696	672	745	708
IT-RELATED	31,656	36,587	42,077	49,304	58,101	3,915	4,680	5,284	7,016	8,520
MEDICAL AND ALLIED	11,288	13,671	14,598	15,400	14,105	1,837	2,117	2,717	5,142	4,329
TRADE, CRAFT AND INDUSTRIAL	-	4,204	2,925	1,992	937	-	1,284	816	619	204
ENGINEERING	121,662	127,288	127,856	137,733	149,344	19,487	20,009	20,498	23,488	25,210
ARCHITECTURAL AND TOWN-PLANNING	4,872	4,700	4,303	4,205	4,761	546	581	562	576	638
AGRICULTURAL, FORESTRY, AND FISHERIES	31,305	28,974	27,266	31,419	29,445	5,927	5,641	5,350	5,398	4,803
HOME ECONOMICS	631	656	550	806	901	101	84	59	132	123
SERVICE TRADES	655	1,263	1,517	2,441	1,765	80	249	252	331	373
MASS COMMUNICATION AND DOCUMENTATION	2,096	2,826	2,922	3,039	2,937	404	713	733	734	883
OTHER DISCIPLINES	13,796	17,045	19,386	21,354	26,477	2,147	1,887	2,316	2,530	3,118
MARITIME	7,620	7,351	8,288	9,198	10,500	1,076	876	1,020	1,354	1,244
TOTAL	364,084	385,226	399,689	437,844	471,401	56,998	63,101	66,306	76,154	78,716

Table 39: (Cont.)

Public (Female)	Discipline Group	Enrolment					Graduates			
		2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	5,346	5,362	3,741	2,188	4,566	284	445	357	410	434
EDUCATION SCIENCE AND TEACHER TRAINING	150,750	137,296	137,162	139,748	154,006	28,384	26,744	27,773	27,484	25,264
FINE AND APPLIED ARTS	2,194	2,424	2,544	2,428	2,263	359	423	430	512	358
HUMANITIES	7,516	8,004	8,268	8,474	9,170	1,460	1,184	1,047	1,140	1,403
RELIGION AND THEOLOGY	-	-	39	-	-	-	-	-	-	-
SOCIAL AND BEHAVIORAL SCIENCES	18,437	19,161	22,105	20,792	22,199	3,586	3,253	3,320	3,205	3,589
BUSINESS ADMINISTRATION AND RELATED	107,689	116,696	128,962	137,115	162,378	19,814	16,617	18,994	19,793	24,301
LAW AND JURISPRUDENCE	1,624	1,268	1,464	1,648	1,731	210	209	203	244	231
NATURAL SCIENCE	10,466	10,951	10,801	9,709	10,322	1,794	1,763	1,665	1,562	1,885
MATHEMATICS	5,693	6,161	5,906	6,882	6,167	906	912	853	909	1,055
IT-RELATED	42,544	46,628	52,629	58,892	75,152	6,819	6,663	7,217	8,882	11,251
MEDICAL AND ALLIED	32,526	38,445	38,782	41,191	39,765	6,607	7,309	8,620	10,441	11,736
TRADE, CRAFT AND INDUSTRIAL	-	2,343	1,364	916	625	-	792	412	319	142
ENGINEERING	46,576	46,332	46,403	51,443	58,894	8,301	8,208	7,919	8,852	8,832
ARCHITECTURAL AND TOWN-PLANNING	3,101	2,876	2,654	2,845	3,051	390	404	323	347	379
AGRICULTURAL, FORESTRY, AND FISHERIES	29,234	26,923	25,647	28,597	27,005	6,225	6,701	6,434	5,212	4,446
HOME ECONOMICS	4,474	4,246	3,720	3,635	3,893	1,031	847	712	727	767
SERVICE TRADES	2,417	3,911	4,855	5,063	6,240	329	302	342	460	517
MASS COMMUNICATION AND DOCUMENTATION	5,769	7,439	7,660	8,004	8,216	1,125	973	1,086	966	1,188
OTHER DISCIPLINES	8,992	9,815	10,611	14,607	15,968	1,459	1,332	1,411	1,509	1,972
MARITIME	123	149	185	680	182	9	9	17	27	12
TOTAL	485,471	496,430	515,502	544,857	611,793	89,092	85,090	89,135	93,001	99,762

Table 39: (Cont.)

Private (Both Sexes)		Enrolment						Graduates			
	Discipline Group	2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	13,503	11,677	29,348	10,223	6,956	3,354	2,070	2,805	1,284	855	
EDUCATION SCIENCE AND TEACHER TRAINING	154,837	144,327	183,031	130,707	142,640	33,081	30,570	33,496	25,826	21,900	
FINE AND APPLIED ARTS	6,818	7,410	7,837	8,883	12,093	1,030	1,025	1,000	1,099	1,383	
HUMANITIES	15,130	15,096	17,388	16,126	14,732	3,153	2,667	3,030	2,676	2,584	
RELIGION AND THEOLOGY	7,143	8,568	7,821	7,804	6,943	1,320	1,473	1,392	1,403	1,131	
SOCIAL AND BEHAVIORAL SCIENCES	36,394	38,441	39,787	39,839	42,362	8,416	6,928	6,703	6,273	6,789	
BUSINESS ADMINISTRATION AND RELATED	370,059	395,043	411,7123	437,360	478,383	74,876	67,175	64,174	60,173	68,153	
LAW AND JURISPRUDENCE	15,590	14,382	15,153	15,478	16,297	3,582	2,305	2,362	2,790	2,445	
NATURAL SCIENCE	7,157	6,654	8,509	7,749	7,895	1,682	1,167	1,320	1,268	1,394	
MATHEMATICS	1,281	4,179	2,648	2,968	1,913	614	596	262	461	342	
IT-RELATED	168,599	168,446	185,890	192,686	215,209	27,833	27,092	23,400	22,767	26,059	
MEDICAL AND ALLIED	505,844	557,543	494,215	460,728	386,465	53,472	76,947	98,975	105,818	111,992	
TRADE, CRAFT AND INDUSTRIAL	-	3,344	1,510	1,422	2,271	-	822	300	283	600	
ENGINEERING	141,082	141,792	137,178	130,599	136,424	21,482	20,734	21,200	16,124	14,406	
ARCHITECTURAL AND TOWN-PLANNING	11,694	11,439	12,331	10,954	12,629	1,826	1,678	1,516	1,354	1,269	
AGRICULTURAL, FORESTRY, AND FISHERIES	3,374	3,500	5,255	3,299	3,242	651	698	744	571	593	
HOME ECONOMICS	457	666	682	406	355	74	144	106	83	62	
SERVICE TRADES	10,504	14,566	17,579	19,310	28,350	1,472	1,682	1,761	1,643	2,600	
MASS COMMUNICATION AND DOCUMENTATION	15,916	19,755	17,803	18,089	19,841	2,869	2,820	2,620	2,558	3,383	
OTHER DISCIPLINES	81,479	108,595	77,455	72,489	75,003	11,816	16,744	11,736	12,158	12,724	
MARITIME	66,858	47,370	60,560	55,565	77,768	10,935	7,916	10,084	9,048	10,512	
TOTAL	1,633,719	1,722,793	1,739,103	1,642,684	1,687,771	263,538	273,253	268,966	275,660	291,176	

Table 39: (Cont.)

Private (Male)		Enrolment					Graduates				
	Discipline Group	2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	8,736	8,451	13,925	4,925	2,817	2,018	1,548	1,049	595	370	
EDUCATION SCIENCE AND TEACHER TRAINING	41,522	40,356	67,673	34,969	36,278	8,146	8,059	9,625	6,357	5,554	
FINE AND APPLIED ARTS	4,882	5,146	3,821	4,410	6,330	595	679	440	521	701	
HUMANITIES	8,518	8,416	9,417	9,018	8,229	1,747	1,490	1,539	1,623	1,469	
RELIGION AND THEOLOGY	5,619	6,983	6,238	6,105	5,469	1,125	1,286	1,061	1,132	953	
SOCIAL AND BEHAVIORAL SCIENCES	13,659	14,200	14,385	14,278	14,330	2,766	2,784	2,378	2,433	2,326	
BUSINESS ADMINISTRATION AND RELATED	150,497	162,361	171,900	178,261	189,055	27,064	25,249	24,045	22,950	25,510	
LAW AND JURISPRUDENCE	8,819	8,181	7,998	8,471	8,827	1,938	1,326	1,167	1,612	1,334	
NATURAL SCIENCE	2,818	2,909	3,628	3,295	3,266	601	467	487	496	563	
MATHEMATICS	645	1,642	1,399	1,638	986	278	242	122	305	173	
IT-RELATED	92,575	96,749	106,131	111,924	123,117	13,126	13,460	11,738	11,778	13,207	
MEDICAL AND ALLIED	167,124	188,943	161,674	149,416	119,925	16,101	23,931	28,697	33,231	34,615	
TRADE, CRAFT AND INDUSTRIAL	-	1,479	672	832	1,255	-	383	129	121	303	
ENGINEERING	110,889	112,966	103,497	103,432	107,129	15,860	15,693	13,173	12,096	11,032	
ARCHITECTURAL AND TOWN-PLANNING	9,076	8,796	7,911	7,540	8,452	1,289	1,298	913	897	835	
AGRICULTURAL, FORESTRY, AND FISHERIES	2,180	2,279	2,794	1,904	1,854	376	409	416	364	301	
HOME ECONOMICS	72	151	274	78	46	8	28	16	11	1	
SERVICE TRADES	1,980	2,897	3,463	4,279	5,949	201	254	288	254	523	
MASS COMMUNICATION AND DOCUMENTATION	5,156	5,713	5,580	5,351	5,514	711	771	728	709	843	
OTHER DISCIPLINES	66,401	83,858	60,435	57,177	58,634	9,509	12,275	9,037	9,654	10,138	
MARITIME	65,108	46,999	58,604	54,100	76,976	10,871	7,284	9,991	9,011	10,439	
TOTAL	766,276	809,475	811,419	761,403	784,438	114,330	118,916	117,039	116,150	121,190	

Table 39: (Cont.)

Private (Female)	Discipline Group	Enrolment					Graduates			
		2005/06	2006/07	2007/08	2008/09	2009/10	2004/05	2005/06	2006/07	2007/08	2008/09
GENERAL	4,767	3,226	15,423	5,298	4,139	1,336	522	1,756	689	485
EDUCATION SCIENCE AND TEACHER TRAINING	113,315	103,971	115,358	95,738	106,362	24,935	22,511	23,871	19,469	16,346
FINE AND APPLIED ARTS	1,936	2,264	4,016	4,473	5,763	435	346	560	578	682
HUMANITIES	6,612	6,680	7,971	7,108	6,503	1,406	1,177	1,491	1,053	1,115
RELIGION AND THEOLOGY	1,524	1,585	1,583	1,699	1,474	195	187	331	271	178
SOCIAL AND BEHAVIORAL SCIENCES	22,735	24,241	25,402	25,561	28,032	5,650	4,144	4,325	3,840	4,463
BUSINESS ADMINISTRATION AND RELATED	219,562	232,682	245,223	259,099	289,328	47,812	41,926	40,129	37,223	42,643
LAW AND JURISPRUDENCE	6,771	6,201	7,155	7,007	7,470	1,644	979	1,195	1,178	1,111
NATURAL SCIENCE	4,339	3,745	4,881	4,454	4,629	1,081	700	833	772	831
MATHEMATICS	636	2,537	1,249	1,330	927	336	354	140	156	169
IT-RELATED	76,024	71,697	79,759	80,762	92,092	14,707	13,632	11,662	10,989	12,852
MEDICAL AND ALLIED	338,720	368,600	332,541	311,312	266,540	37,371	53,016	70,278	72,587	77,377
TRADE, CRAFT AND INDUSTRIAL	-	1,865	838	590	1,016	-	439	171	162	297
ENGINEERING	30,193	28,826	33,681	27,167	29,295	5,622	5,041	8,027	4,028	3,374
ARCHITECTURAL AND TOWN-PLANNING	2,618	2,643	4,420	3,414	4,177	537	380	603	457	434
AGRICULTURAL, FORESTRY, AND FISHERIES	1,194	1,221	2,461	1,395	1,388	275	289	328	207	292
HOME ECONOMICS	385	515	408	328	309	66	116	90	72	61
SERVICE TRADES	8,524	11,669	14,116	15,031	22,401	1,271	1,428	1,473	1,389	2,077
MASS COMMUNICATION AND DOCUMENTATION	10,760	14,042	12,223	12,738	14,327	2,158	2,049	1,892	1,849	2,540
OTHER DISCIPLINES	15,078	24,737	17,020	15,312	16,369	2,307	4,469	2,699	2,504	2,586
MARITIME	1,750	371	1,956	1,465	792	64	632	93	37	73
TOTAL	867,443	913,318	927,684	881,281	903,333	149,208	154,337	171,947	159,510	169,986

Table 40: Higher Education Enrollment in Government and Private Schools by Discipline Group AY 2005-2006 to AY 2012-2013

Discipline Group	Academic Year				
	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Total	2,483,645	2,604,449	2,654,294	2,625,385	2,770,965
Agricultural, Forestry, Fisheries, and Veterinary Medicine	63,913	59,397	58,168	63,315	59,692
Architectural and Town Planning	19,667	19,015	19,288	18,004	20,441
Business Administration and Related Courses	531,017	572,174	612,481	649,549	724,215
Education and Teacher Training	361,774	331,416	370,441	325,186	352,046
Engineering and Technology	301,411	315,412	311,437	319,775	344,662
Fine and Applied Arts	11,282	12,216	12,931	13,732	16,682
General	22,518	20,698	35,257	13,750	14,198
Home Economics	5,562	5,568	4,952	4,847	5,149
Humanities	25,860	26,558	29,241	28,287	28,089
Information Technology Related Discipline	242,799	251,661	280,596	300,882	348,462
Law and Jurisprudence	18,840	16,977	18,159	19,293	20,144
Maritime Education	74,601	54,870	69,033	65,443	88,450
Mass Communication and Documentation	23,781	30,020	28,385	29,132	30,994
Mathematics and Computer Science	10,701	14,553	12,688	14,636	12,154
Medical and Allied	549,658	609,659	547,595	517,319	440,335
Natural Science	22,903	23,149	25,044	22,641	24,127
Religion and Theology	7,143	8,568	7,884	7,804	6,943
Service Trades	13,576	19,740	23,951	26,814	36,355
Social and Behavioral Science	64,092	67,452	73,512	72,196	76,546
Trade, Craft and Industrial	7,909	9,891	5,799	4,330	3,833
Other Disciplines	104,267	135,455	107,452	108,450	117,448

^a Includes enrollment in pre-baccalaureate, baccalaureate, post-baccalaureate, master's and doctorate programs.^b Data as of 03 January 2014
Source: Commission on Higher Education.

Table 40: (Cont.)

Discipline Group	Academic Year					
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
General	2,748	3,411	1,964	1,562	1,603	1,783
Education Science and Teacher Training	66,362	70,711	63,682	56,777	56,209	57,608
Fine and Applied Arts	1,749	1,796	2,118	2,137	2,361	2,456
Humanities	4,436	4,645	4,429	4,678	5,240	4,846
Religion and Theology	1,473	1,392	1,403	1,131	1,051	1,059
Social and Behavioral Sciences	12,176	11,937	11,493	12,506	12,602	11,945
Business Administration and Related	94,819	95,646	93,273	106,746	117,339	113,233
Law and Jurisprudence	2,744	2,792	3,260	2,931	2,800	2,925
Natural Science	3,795	3,768	3,609	4,194	3,912	3,955
Mathematics	2,204	1,787	2,115	2,105	1,995	2,195
IT Related Discipline	38,435	35,901	38,665	45,830	49,913	50,199
Medical and Allied	86,373	110,312	121,401	128,057	115,466	138,135
Trade, Craft and Industrial	2,898	1,528	1,221	946	719	962
Engineering and Technology	48,951	49,617	48,464	48,448	49,705	52,152
Architectural and Town Planning	2,663	2,401	2,277	2,286	2,217	2,271
Agricultural, Forestry, Fisheries and Vet Med.	13,040	12,528	11,181	9,842	10,107	9,141
Home Economics	1,075	877	942	952	1,105	1,055
Service Trades	2,233	2,355	2,434	3,490	5,155	4,947
Mass Communication and Documentation	4,506	4,439	4,258	5,454	5,382	5,498
Other Disciplines	19,963	15,463	16,197	17,814	22,548	20,892
Maritime	8,801	11,121	10,429	11,768	14,433	13,526
TOTAL	421,444	444,427	444,815	469,654	481,862	500,783
					517,426	533,272
					550,925	567,533
						584,476

*Starting AY2002-2003 Region IV was divided into Regions IVA (CALABARZON) and IVB (MIMAROPA) per Executive Order s. May 27, 2002

Data on graduates for AY 2010/11 up to AY 2015/16 are projected as of November 2012
as of November 2011

Table 41. Budgetary Appropriation for Philippine Educational System by Level of Education and by Agency (in '000 pesos) FY 2008 to FY 2013

Particulars	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
	Actual Obligation	Actual Obligation	Actual Obligation	Actual Obligation	Actual Obligation	Actual Obligation
Total	162,179,821	181,474,735	195,851,074	224,531,611	221,415,275	255,906,255
1. Basic Education: DepEd	155,706,009	171,695,738	191,105,839	219,069,279	216,353,685	249,205,284
2. Higher Education: CHED	2,241,948	1,899,776	1,661,974	2,003,008	2,207,484	3,604,497
3. Technical/Vocational Education: TESDA	4,231,864	7,879,221	3,083,261	3,459,324	2,854,106	3,096,474

Source: DECS - Department of Education, Culture and Sports

Part II

Population, Labor and Employment and Economic Indicators

Table 42. Gross National Income and Gross Domestic Product by Industrial Origin: 2008-2012
 (In million pesos: at constant 2000 prices)

INDUSTRY	2008	2009	2010 ^a	2011 ^a	2012 ^a
Agriculture, Fishery & Forestry	668,550	663,744	662,665	679,835	698,937
Agriculture, hunting and forestry	664,573	526,622	526,238	549,306	568,905
Fishing	3,977	137,122	136,427	130,529	130,032
Industry Sector	1,699,171	1,666,601	1,859,515	1,893,256	2,022,623
Mining and Quarrying	50,926	59,130	65,898	70,509	72,047
Manufacturing	1,194,921	1,137,534	1,264,523	1,324,330	1,395,711
Construction	266,751	284,994	325,820	293,870	339,921
Electricity, Gas and Water	186,572	184,943	203,274	204,547	214,944
Service Sector	2,869,379	2,966,895	3,179,359	3,335,909	3,590,111
Transportation, Storage & Communication	423,952	423,398	427,766	446,026	482,095
Trade and repair of motor vehicles, motorcycles, personal and household goods	863,732	875,616	948,743	980,514	1,054,392
Financial Intermediation	322,672	340,329	374,716	394,371	426,787
Real Estate, Renting and Business Activities	526,116	547,866	588,947	638,244	686,430
Public Administration & Defense, Compulsory Social Security	227,223	241,009	255,087	259,962	275,835
Other Services	505,683	538,677	584,100	616,791	664,573
Gross Domestic Product	5,237,101	5,297,240	5,701,539	5,909,000	6,311,671
Net primary income	1,352,909	1,691,527	1,149,599	1,130,948	1,184,875
Gross National Income	6,590,009	6,988,767	6,851,138	7,039,948	7,496,546

^a - average for the year

Note: Data are as of May 2013

Sources: 2013 Philippine Statistical Yearbook, National Statistical Coordination Board

Table 43. Gross National Income and Gross Domestic Product by Industrial Origin: 2008-2012
 (In million pesos: at current prices)

INDUSTRY	2008	2009	2010 ^a	2011 ^a	2012 ^a
Agriculture, Fishery & Forestry	1,022,515	1,049,874	1,108,718	1,235,013	1,250,616
Agriculture, hunting and forestry	1,018,941	871,012	928	1,052,167	1,056,964
Fishing	3,574	178,862	180,130	182,845	193,652
Industry Sector	2,538,461	2,545,104	2,932,279	3,042,060	3,284,508
Mining and Quarrying	95,410	106,396	128,727	143,027	121,435
Manufacturing	1,760,890	1,706,391	1,930,779	2,047,718	2,170,918
Construction	419,402	460,426	551,230	520,969	618,077
Electricity, Gas and Water	262,758	271,892	321,543	330,346	374,077
Service Sector	4,159,928	4,431,165	4,962,483	5,419,488	6,029,762
Transportation, Communication & Storage	548,856	561,093	586,197	586,197	685,251
Trade	1,316,070	1,359,500	1,653,786	1,563,786	1,868,423
Finance	499,925	44,526	622,404	693,172	763,669
Ownership of Dwelling & Real Estate	816,548	884,131	979,129	1,097,765	1,236,489
Government Services	285,860	323,605	372,304	404,333	455,476
Private Services	692,669	758,310	838,663	919,097	1,020,455
Gross Domestic Product	7,720,903	8,026,143	9,003,480	9,734,783	10,564,886
Net primary income	2,055,282	2,626,323	2,992,597	3,069,129	2,043,843
Gross National Income	9,776,185	10,652,466	11,996,077	12,803,192	12,608,730

^a - average for the year

Note: Data are as of May 2013

Sources: 2013 Philippine Statistical Yearbook, National Statistical Coordination Board

Table 44. Consumer Price Index (CPI) and Inflation Rate, Philippines: 2008-2013

REGIONS	2008	2009	2010	2011	2012	2013
Consumer Price Index (2006=100)						
Philippines	155.0	160.0	166.1	126.6	130.1	134.0
NCR	154.4	156.9	163.1	120.9	124.4	126.4
Outside NCR	155.2	161.3	167.3	127.8	131.9	136.3
Inflation Rate (%)						
Philippines	9.3	3.2	3.8	4.8	2.8	3.3
NCR	6.9	1.6	4.0	4.0	2.6	1.9
Outside NCR	10.4	3.9	3.7	5.0	2.9	3.8
CAR	8.9	3.6	4.2	3.2	4.3	2.3
I	9.0	3.5	2.5	3.8	0.8	3.4
II	10.2	5.3	3.5	4.4	2.2	3.8
III	11.1	3.9	3.1	5.2	2.5	3.1
IV-A	8.0	3.2	4.5	5.1	1.8	3.5
IV-B	10.3	3.1	4.0	5.3	3.7	2.4
V	9.5	4.6	4.0	4.6	2.2	4.3
VI	10.9	4.8	2.9	4.6		3.5
VII	10.9	2.7	3.6	4.4		3.9
VIII	13.6	5.5	3.0	4.5		5.4
IX	13.5	3.6	3.7	6.1		5.4
X	11.3	4.4	3.3	5.3		4.7
XI	10.3	4.6	4.1	6.0		3.5
XII	11.6	4.1	4.3	5.2		4.6
CARAGA	14.8	4.6	3.9	5.8		4.4
ARMM	12.6	5.4	6.0	6.9	2.3	4.0

Sources of data:

National Statistics Office (NSO) and Bangko Sentral ng Pilipinas (BSP)

National Statistics Office (NSO), National Quickstat

Philippine Statistics Authority(PSA), National Quickstat as of December 2014

Table 45. Projected Population by Region, Philippines: 2008-2013 (Medium Assumption)

REGION	YEAR					
	2008	2009	2010	2011	2012	2013
Philippines	90,457,200	92,226,600	94,013,200	95,983,620	97,594,040	99,384,460
NCR	11,252,700	11,403,300	11,552,100	11,685,780	11,819,460	11,953,140
CAR	1,625,600	1,659,800	1,694,400	1,729,240	1,764,080	1,798,920
I	4,974,000	5,073,100	5,172,900	5,273,040	5,373,180	5,473,320
II	3,250,100	3,307,100	3,365,400	3,422,560	3,479,720	3,536,880
III	9,770,100	9,964,300	10,159,300	10,532,320	10,545,340	10,738,360
IV-A	11,402,800	11,653,000	11,904,100	12,152,160	12,400,220	12,648,280
IV-B	2,865,800	2,941,400	3,018,000	3,097,780	3,177,560	3,257,340
V	5,497,200	5,604,600	5,711,500	5,824,800	5,938,100	6,051,400
VI	7,289,900	7,432,400	7,578,000	7,725,960	7,873,920	8,021,880
VII	6,754,200	6,890,800	7,029,300	7,171,620	7,313,940	7,456,260
VIII	4,273,000	4,358,900	4,447,500	4,540,300	4,633,100	4,725,900
IX	3,351,300	3,418,800	3,487,400	3,558,400	3,629,400	3,700,400
X	4,174,100	4,260,400	4,349,300	4,439,380	4,529,460	4,619,540
XI	4,222,800	4,291,900	4,362,400	4,431,680	4,500,960	4,570,240
XII	3,903,800	3,991,800	4,080,400	4,169,120	4,257,840	4,346,560
CARAGA	2,453,900	2,501,400	2,549,400	2,599,440	2,649,480	2,699,520
ARMM	3,395,900	3,473,600	3,551,800	3,630,040	3,708,280	3,786,520

Source of Data: National Statistics Office (NSO), National Quickstat: 2008-2013

Table 46. Annual Average Population Growth Rate, Philippines: 1990-2000, 2000-2007 and 2000-2010

Year	Philippines
1995-2000	2.34%
2000-2010	1.90%
1990-2010	2.12%

Source of data: National Statistics Office (NSO)

Table 47. Total Population and Annual Population Growth Rates by Region, Philippines 1990, 2000 and 2010

REGION		Census Years			Population Growth Rate		
		1990	2000	2010	1990-2000	2000-2010	1990-2010
PHILIPPINES		60.7^a	76.5^b	92.3^c	2.34	1.90	2.12
National Capital Region		7.9	9.9	11.9	2.25	1.78	2.02
Cordillera Administrative Region		1.1	1.4	1.6	1.76	1.70	1.73
Region I	Ilocos Region	3.6	4.2	4.7	1.69	1.23	1.46
Region II	Cagayan Valley	2.3	2.8	3.2	1.85	1.39	1.62
Region III	Central Luzon	6.3	8.2	10.1	2.61	2.14	2.37
Region IV-A	CALABARZON	6.3	9.3	12.6	3.91	3.07	3.49
Region IV-B	MIMAROPA	1.8	2.3	2.7	2.62	1.79	2.20
Region V	Bicol Region	3.9	4.7	5.4	1.83	1.46	1.65
Region VI	Western Visayas	5.4	6.2	7.1	1.42	1.35	1.38
Region VII	Central Visayas	4.6	5.7	6.8	2.19	1.77	1.98
Region VIII	Eastern Visayas	3.1	3.6	4.1	1.68	1.28	1.48
Region IX	Zamboanga Peninsula	2.3	2.8	3.4	2.18	1.87	2.03
Region X	Northern Mindanao	2.8	3.5	4.3	2.23	2.06	2.14
Region XI	Davao Region	2.9	3.7	4.5	2.28	1.97	2.12
Region XII	SOCCSKSARGEN	2.4	3.2	4.1	2.99	2.46	2.72
Region XIII	Caraga	1.7	2.1	2.4	1.73	1.49	1.61
Autonomous Region in Muslim Mindanao		2.1	2.8	3.3	2.89	1.51	2.20

^aPopulation counts for the regions do not add up to the national total. Includes 2,876 homeless population and 2,336 Filipinos in Philippine Embassies, Consulates and Missions abroad.

^bPopulation counts for the regions do not add up to the national total. Includes 18,989 persons residing in the areas disputed by City of Pasig (NCR) and the province of Rizal (Region IV-A); and 2,851 Filipinos in Philippine Embassies, Consulates and Missions abroad.

^cPopulations counts for the regions do not add up to the national total. Includes 2,739 Filipinos in Philippine Embassies, Consulates and Missions abroad.

Sources of data: Philippine Statistics Authority, 1990 Census of Population, 2000 Census of Population and Housing and 2010 Census of Population and Housing.

Table 48. Household Population 15 years old and over and Employment Status, Philippines: 2008-2013

Indicator	Year					
	2008	2009	2010	2011	2012	2013
Population 15 years old and over ('000)	58,182	59,705	61,169	62,168	63,303	64,414
Labor Force (in '000)	37,058	38,197	39,287	41,193	40,433	41,172
Labor Force participation Rate (%)	63.7	64.0	64.0	66.3	63.9	63.9
Employment (in '000)	34,533	3,548	36,488	38,550	37,670	38,537
Employment Rate (%)	93.2	92.9	92.9	93.6	93.2	93.6
Unemployment (in '000)	2,525	2,719	2,799	2,643	2,763	2,635
Unemployment Rate (%)	6.8	7.1	7.1	6.4	6.8	6.4
Underemployment (in '000)	6,029	6,876	7,141	7,381	7,160	6,961
Underemployment Rate (%)	17.5	19.4	19.6	19.1	19.0	18.1
Visible Underemployment Rate (%)						

Calculation of the October 13 estimates includes data from the Province of Leyte.

Source: National Statistics Office: Labor Force Surveys for 2008, 2009, 2010, 2011, 2012 and 2013.

Table 49. Household Population 15 Years Old and Over and Employment Status by Region,
Philippines: 2008-2013 (In Thousands Except Rates)

INDICATOR	2008	2009	2010	2011	2012	2013
NATIONAL CAPITAL REGION						
Household Population 15 Years Old and Over	7,638	7,764	7,922	7,979	7,969	8,080
Labor Force	4,685	4,775	4,941	5,029	5,025	5,129
Employed	4,077	4,163	4,371	4,463	4,490	4,603
Underemployed	482	519	520	652	648	556
Visibly 1	175	181	162	215	251	210
Unemployed	608	613	570	566	535	527
Labor Force Participation Rate (%)	61.3	61.5	62.4	63	63.1	63.5
Employment Rate (%)	87	87.23	88.5	88.7	89.4	89.7
Underemployment Rate (%)	11.8	12.5	11.9	14.6	14.4	12.1
Unemployment Rate (%)	13	12.8	11.5	11.3	10.6	10.3
CORDILLERA ADMINISTRATIVE REGION						
Household Population 15 Years Old and Over	1,051	1,068	1,105	1,121	1,128	1,149
Labor Force	699	711	745	768	770	770
Employed	667	679	707	730	727	735
Underemployed	151	120	111	107	113	104
Visibly	58	52	48	59	58	58
Unemployed	32	33	38	39	42	35
Labor Force Participation Rate (%)	66.5	66.6	67.4	68.5	68.3	67
Employment Rate (%)	95.4	95.5	94.9	95.1	94.4	95.5
Underemployment Rate (%)	22.6	17.7	15.7	14.7	15.5	14.1
Unemployment Rate (%)	4.6	4.6	5.1	5.1	5.5	4.5
REGION I - ILOCOS REGION						
Household Population 15 Years Old and Over	3,214	3,316	3,394	3,467	3,414	3,476
Labor Force	1,954	2,039	2,098	2,166	2,087	2,130
Employed	1,795	1,872	1,920	1,982	1,915	1,954
Underemployed	300	314	285	362	373	391
Visibly	203	204	187	232	223	243
Unemployed	159	168	178	185	172	176
Labor Force Participation Rate (%)	60.8	61.5	61.8	62.5	61.1	61.3
Employment Rate (%)	91.9	91.8	91.5	91.5	91.8	91.7
Underemployment Rate (%)	16.7	16.8	14.8	18.3	19.5	20
Unemployment Rate (%)	8.1	8.2	8.5	8.5	8.2	8.3

Table 49. (Cont.)

INDICATOR	2008	2009	2010	2011	2012	2013
REGION II - CAGAYAN VALLEY						
Household Population 15 Years Old and Over	2,108	2,150	2,192	2,225	2,243	2,273
Labor Force	1,398	1,444	1,452	1,509	1,490	1,523
Employed	1,350	1,404	1,399	1,465	1,449	1,475
Underemployed	247	213	206	221	183	190
Visibly	171	149	139	143	122	136
Unemployed	48	41	53	44	41	48
Labor Force Participation Rate (%)	66.3	67.2	66.2	67.8	66.4	67
Employment Rate (%)	96.6	97.2	96.3	97.1	97.2	96.8
Underemployment Rate (%)	18.3	15.2	14.7	15.1	12.6	12.9
Unemployment Rate (%)	3.4	2.8	3.7	2.9	2.8	3.2
REGION III - CENTRAL LUZON						
Household Population 15 Years Old and Over	6,368	6,531	6,682	6,828	6,911	7,046
Labor Force	3,840	3,956	4,074	4,188	4,261	4,370
Employed	3,485	3,592	3,716	3,831	3,877	3,990
Underemployed	303	281	339	425	505	579
Visibly	186	175	194	264	291	285
Unemployed	355	364	358	358	384	379
Labor Force Participation Rate (%)	60.3	60.6	61	61.3	61.7	62
Employment Rate (%)	90.8	90.8	91.2	91.5	91	91.3
Underemployment Rate (%)	8.7	7.8	9.1	11.1	13	14.5
Unemployment Rate (%)	9.2	9.2	8.8	8.5	9	8.7
REGION IV-A - CALABARZON						
Household Population 15 Years Old and Over	7,415	7,596	7,808	7,988	8,100	8,269
Labor Force	4,623	4,803	4,966	5,167	5,218	5,331
Employed	4,159	4,303	4,493	4,666	4,753	4,842
Underemployed	671	710	784	834	849	867
Visibly	368	432	422	427	453	447
Unemployed	463	500	473	502	465	489
Labor Force Participation Rate (%)	62.3	63.2	63.6	64.7	64.4	64.5
Employment Rate (%)	90	89.6	90.5	90.3	91.1	90.8
Underemployment Rate (%)	16.1	16.5	17.4	17.9	17.9	17.9
Unemployment Rate (%)	10	10.4	9.5	9.7	8.9	9.2

Table 49. (Cont.)

INDICATOR	2008	2009	2010	2011	2012	2013
REGION IV-B - MIMAROPA						
Household Population 15 Years Old and Over	1,709	1,773	1,822	1,875	1,903	1,950
Labor Force	1,182	1,243	1,260	1,314	1,301	1,293
Employed	1,133	1,188	1,204	1,263	1,247	1,241
Underemployed	308	309	285	273	282	290
Visibly	218	224	209	208	198	198
Unemployed	50	55	56	51	55	53
Labor Force Participation Rate (%)	69.2	70.1	69.2	70.1	68.4	66.3
Employment Rate (%)	95.9	95.6	95.6	96.1	95.8	96
Underemployment Rate (%)	27.2	26	23.7	21.6	22.6	23.4
Unemployment Rate (%)	4.2	4.4	4.4	3.9	4.2	4.1
REGION V - BICOL REGION						
Household Population 15 Years Old and Over	3,244	3,342	3,420	3,463	3,761	3,840
Labor Force	2,116	2,155	2,201	2,229	2,415	2,452
Employed	1,998	2,029	2,072	2,093	2,267	2,292
Underemployed	715	735	762	740	780	855
Visibly	467	461	473	490	495	537
Unemployed	118	126	130	136	148	160
Labor Force Participation Rate (%)	65.2	64.5	64.4	64.4	64.2	63.9
Employment Rate (%)	94.4	94.2	94.1	93.9	93.9	93.5
Underemployment Rate (%)	35.8	36.2	36.8	35.4	34.4	37.3
Unemployment Rate (%)	5.6	5.8	5.9	6.1	6.1	6.5
REGION VI - WESTERN VISAYAS						
Household Population 15 Years Old and Over	4,707	4,813	4,943	5,073	5,066	5,156
Labor Force	3,009	3,099	3,201	3,291	3,220	3,235
Employed	2,799	2,883	2,974	3,072	3,008	3,011
Underemployed	672	740	793	710	659	682
Visibly	476	532	520	488	448	441
Unemployed	210	216	227	219	212	224
Labor Force Participation Rate (%)	63.9	64.4	64.8	64.9	63.6	62.7
Employment Rate (%)	93	93	92.9	93.3	93.4	93.1
Underemployment Rate (%)	24	25.7	26.7	23.1	21.9	22.7
Unemployment Rate (%)	7	7	7.1	6.7	6.6	6.9

Table 49. (Cont.)

INDICATOR	2008	2009	2010	2011	2012	2013
REGION VII - CENTRAL VISAYAS						
Household Population 15 Years Old and Over	4,381	4,506	4,619	4,679	4,794	4,885
Labor Force	2,820	2,890	3,040	3,109	3,150	3,160
Employed	2,624	2,674	2,809	2,902	2,926	2,961
Underemployed	397	396	461	533	605	448
Visibly	218	226	273	303	331	234
Unemployed	197	216	231	208	224	199
Labor Force Participation Rate (%)	64.4	64.1	65.8	66.4	65.7	64.7
Employment Rate (%)	93	92.5	92.4	93.3	92.9	93.7
Underemployment Rate (%)	15.1	14.8	16.4	18.4	20.7	15.1
Unemployment Rate (%)	7	7.5	7.6	6.7	7.1	6.3
REGION VIII - EASTERN VISAYAS						
Household Population 15 Years Old and Over	2,603	2,658	2,744	2,777	2,942	2,997
Labor Force	1,686	1,758	1,758	1,815	1,868	1,935
Employed	1,610	2,663	1,661	1,721	1,771	1,832
Underemployed	444	439	347	414	442	460
Visibly	289	287	220	263	283	300
Unemployed	76	95	96	94	98	103
Labor Force Participation Rate (%)	64.8	66.1	64.1	65.4	63.5	64.6
Employment Rate (%)	95.5	94.6	94.5	94.8	94.8	94.7
Underemployment Rate (%)	27.6	26.4	20.9	24.1	25	25.1
Unemployment Rate (%)	4.5	5.4	5.5	5.2	5.2	5.3
REGION IX - ZAMBOANGA PENINSULA						
Household Population 15 Years Old and Over	2,072	2,110	2,183	2,245	2,175	2,219
Labor Force	1,362	1,409	1,439	1,474	1,444	1,445
Employed	1,314	1,359	1,386	1,426	1,388	1,395
Underemployed	312	321	296	312	384	304
Visibly	189	218	193	216	267	189
Unemployed	48	51	53	48	55	50
Labor Force Participation Rate (%)	65.7	66.8	65.9	65.7	66.4	65.1
Employment Rate (%)	96.5	96.5	96.3	96.7	96.1	96.5
Underemployment Rate (%)	23.7	23.6	21.4	21.9	27.7	21.8
Unemployment Rate (%)	3.5	3.6	3.7	3.3	3.8	3.5

Table 49. (Cont.)

INDICATOR	2008	2009	2010	2011	2012	2013
REGION X - NORTHERN MINDANAO						
Household Population 15 Years Old and Over	2,668	2,736	2,802	2,874	2,944	3,002
Labor Force	1,878	1,925	1,956	2,011	2,052	2,050
Employed	1,789	1,831	1,858	1,921	1,956	1,934
Underemployed	462	504	520	521	560	497
Visibly	279	305	317	349	361	321
Unemployed	89	94	97	90	96	117
Labor Force Participation Rate (%)	70.4	70.4	69.8	70	69.7	68.3
Employment Rate (%)	95.3	95.1	95	95.5	95.3	94.3
Underemployment Rate (%)	25.8	27.5	28	27.1	28.6	25.7
Unemployment Rate (%)	4.7	4.9	5	4.5	4.7	5.7
REGION XI - DAVAO REGION						
Household Population 15 Years Old and Over	2,718	2,759	2,822	2,889	3,042	3,097
Labor Force	1,800	1,812	1,835	1,929	1,994	1,989
Employed	1,695	1,706	1,724	1,825	1,874	1,851
Underemployed	336	347	342	301	335	319
Visibly	199	208	198	172	202	196
Unemployed	105	107	111	104	119	138
Labor Force Participation Rate (%)	66.2	65.7	65	66.8	65.5	64.2
Employment Rate (%)	94.2	94.2	94	94.6	94	93.1
Underemployment Rate (%)	19.8	20.3	19.8	16.5	17.9	17.2
Unemployment Rate (%)	5.8	5.9	6	5.4	6	6.9
REGION XII - SOCCSKSARGEN						
Household Population 15 Years Old and Over	2,434	2,513	2,567	2,640	2,646	2,700
Labor Force	1,608	1,676	1,691	1,749	1,756	1,769
Employed	1,535	1,606	1,617	1,682	1,682	1,691
Underemployed	357	338	337	345	391	384
Visibly	236	207	217	224	250	243
Unemployed	73	69	74	68	74	78
Labor Force Participation Rate (%)	66.1	66.7	65.9	66.3	66.4	65.5
Employment Rate (%)	95.5	95.8	95.6	96.2	95.8	95.6
Underemployment Rate (%)	23.3	21	20.8	20.5	23.2	22.7
Unemployment Rate (%)	4.5	4.1	4.4	3.9	4.2	4.4

Table 49. (Cont.)

INDICATOR	2008	2009	2010	2011	2012	2013
CARAGA						
Household Population 15 Years Old and Over	1,532	1,574	1,608	1,627	2,944	3,002
Labor Force	1,007	1,037	1,051	1,070	2,052	2,050
Employed	951	977	983	1,006	1,956	1,934
Underemployed	246	264	218	262	560	497
Visibly	158	167	138	175	361	321
Unemployed	57	60	68	64	96	117
Labor Force Participation Rate (%)	65.7	65.9	65.4	65.8	69.7	68.3
Employment Rate (%)	94.4	94.2	93.5	94	95.3	94.3
Underemployment Rate (%)	25.9	27	22.2	26	28.6	25.7
Unemployment Rate (%)	5.7	5.8	22	26	4.7	5.7
AUTONOMOUS REGION IN MUSLIM MINDANAO						
Household Population 15 Years Old and Over	1,988	2,031	2,082	2,131	3,042	3,097
Labor Force	1,138	1,162	1,188	1,186	1,994	1,989
Employed	1,107	1,135	1,142	1,145	1,874	1,851
Underemployed	177	145	154	152	335	319
Visibly	131	108	105	111	202	196
Unemployed	31	27	46	40	119	138
Labor Force Participation Rate (%)	57.2	57.2	57.1	55.7	65.5	64.2
Employment Rate (%)	97.3	97.7	96.1	96.5	94	93.1
Underemployment Rate (%)	16	12.8	13.5	13.3	17.9	17.2
Unemployment Rate (%)	2.7	2.3	3.9	3.4	6	6.9

Notes:

1. Details may not add up to totals due to rounding.

2. Rates were computed based on rounded figures.

Number of visibly underemployed persons includes the number of underemployed persons who were with jobs but did not work during the reference period.

Source:

Current Labor Statistics-October 2008, Bureau of Labor and Employment Statistics
 Current Labor Statistics-October 2009, Bureau of Labor and Employment Statistics
 Current Labor Statistics-October 2011, Bureau of Labor and Employment Statistics
 Current Labor Statistics-October 2012, Bureau of Labor and Employment Statistics
 Current Labor Statistics-October 2013, Bureau of Labor and Employment Statistics
 Current Labor Statistics-October 2014, Bureau of Labor and Employment Statistics

Table 50. Employed Persons by Class of Worker, Philippines: 2008-2013 (In Thousands)

Class of Workers	Year					
	2008	2009	2010	2011	2012	2013
All Class of Workers	3,489	35,061	36,035	37,192	37,600	38,118
Wage and Salary Workers	17,847	18,681	19,626	20,538	21,492	2,247
Worked for Private Household	1,736	1,880	1,926	1,950	1,993	1,969
Worked for Private Establishment	13,283	13,824	14,565	15,431	16,377	17,114
Worked with Pay in Own Family-operated Farm or Business	106	110	111	112	121	127
Worked for Government/Government Corporation	2,723	2,866	3,025	3,044	3,000	3,037
Own-Account Workers	12,081	12,162	12,252	12,348	11,961	12,168
Self-employed without Any Paid Employee	10,654	10,724	10,858	10,994	10,626	10,668
Employer in Own Family-operated Farm or Business	1,427	1,438	1,394	1,354	1,335	1,272
Without Pay in Own Family-operated Farm or Business (Unpaid Family Workers)	4,162	4,218	4,157	4,306	4,147	3,930

- Notes: 1. Details may not add up to totals due to rounding.
 2. Estimates for January 2014 excludes Region VIII.
 3. The province of Leyte was not covered in the April, July and October 2014 LFS.

Source of Data:

Philippine Statistics Authority, Current Labor Statistics-October 2008
 Philippine Statistics Authority, Current Labor Statistics-October 2009
 Philippine Statistics Authority, Current Labor Statistics-October 2010
 Philippine Statistics Authority, Current Labor Statistics-October 2011
 Philippine Statistics Authority, Current Labor Statistics-October 2012
 Philippine Statistics Authority, Current Labor Statistics-October 2013
 Philippine Statistics Authority, Current Labor Statistics-October 2014

Table 51. Percent Distribution of Employed Persons by Class of Workers, Philippines: 2008-2013

ALL CLASS OF WORKERS	Year					
	2008 ^{/1}	2009 ^{/2}	2010 ^{/3}	2011 ^{/4}	2012 ^{/5}	2013 ^{/6}
Philippines (in thousands)	34,533	35,478	36,488	38,550	37,670	38,537
Total Percentage	100	100	100	100	100	100
Wage and Salary Workers	51.9	53.5	54.2	54.9	57.4	57.6
Worked for private household	5.0	5.4	5.4	5.3	5.4	5.0
Worked for private establishment	38.7	39.7	40.4	41.2	43.7	44.5
Worked for government and government-controlled corporation	8.0	8.1	8.1	8.0	8.0	7.8
Worked with pay on own family operated farm or business	0.2	0.4	0.4	0.4	0.3	0.3
Own Account	35.5	34.5				
Self-Employed	31.4	30.5	30.2	28.8	28.2	28.2
Employer	4.1	4.0	3.8	3.9	3.6	3.4
Worked without pay on own family operated farm or business	12.5	11.9	11.7	12.4	10.9	10.8

Figures were estimated using the 2000 Census-based Population Projections.

Source: ^{/1} National Statistics Office, October 2007 and October 2008 Labor Force.

^{/2} National Statistics Office, October 2008 and October 2009 Labor Force Survey.

^{/3} National Statistics Office, October 2009 and October 2010 Labor Force Survey.

^{/4} National Statistics Office, October 2008 and October 2009 Labor Force Survey.

^{/5} National Statistics Office, October 2010 and October 2011 Labor Force Survey.

^{/6} National Statistics Office, October 2012 and October 2013 Labor Force Survey.

Table 52: Percentage Distribution of Population 15 years old and over by Employment Status, by Sex and Age Group, Philippines: 2011-2013
(Details may not add up to totals due to rounding)

Sex and Group Age	2011 ¹			2012 ²			2013 ³					
	Total Population 15 Years Old and Over	In the Labor Force	Employed	Not in the Labor Force	Total Population 15 Years Old and Over	In the Labor Force	Employed	Not in the Labor Force	Total Population 15 Years Old and Over	In the Labor Force	Employed	Not in the Labor Force
Philippines												
Both Sexes	62,053	39,928	37,106	2,822	22,125	62,985	40,426	37,600	2,826	22,559	64,173	41,022
Number (in thousands)												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
15-24	30.0	21.0	18.6	53.1	46.2	30.1	21.6	19.5	50.0	45.2	21.3	19.2
25-34	23.1	26.7	26.6	28.1	16.6	22.9	23.0	26.6	26.4	29.0	16.7	26.7
35-44	17.9	22.1	23.1	8.8	10.3	17.9	17.9	22.0	22.9	10.1	10.6	22.1
45-54	13.7	17.1	17.9	6.3	7.7	13.8	13.7	16.9	17.7	6.7	8.0	17.0
55-64	8.7	9.3	9.8	3.2	7.5	8.7	9.1	9.6	3.4	7.8	9.2	9.6
65 and over	6.7	3.9	4.1	0.6	11.7	6.7	3.8	4.0	0.8	11.8	6.7	3.8
Not Reported	0.0	0.0	0.0	-	0.0	*	*	*	*	*	**	**
Male	30,196	24,241	22,475	1,766	6,675	31,553	24,682	22,966	1,716	6,871	31,974	24,968
Number (in thousands)												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
15-24	30.6	21.5	19.4	48.4	64.0	30.7	21.9	20.2	44.6	62.5	30.7	21.9
25-34	23.2	27.7	27.6	29.4	6.8	23.0	27.5	27.3	29.6	7.1	23.1	27.6
35-44	17.9	22.0	22.9	9.8	3.2	18.0	22.0	22.7	11.9	3.6	18.0	22.0
45-54	13.8	16.4	17.1	7.7	4.2	13.8	16.4	17.0	8.7	4.3	13.7	16.4
55-64	8.5	8.8	9.2	4.2	7.4	8.5	8.7	9.0	4.5	7.9	8.5	17.0
65 and over	5.9	3.6	3.8	0.6	14.4	5.9	3.5	3.8	0.7	14.6	5.9	3.6
Not Reported	0.0	-	-	0.0	0.0	0.0	0.0	0.0	-	-	**	**
Female	31,137	15,687	14,631	1,056	15,450	34,750	15,752	14,704	1,048	15,988	32,199	16,055
Number (in thousands)												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
15-24	29.4	20.3	17.4	61.0	38.6	29.5	20.9	18.5	54.9	37.9	29.4	20.4
25-34	23.0	25.1	25.0	26.0	20.8	22.8	25.1	24.8	29.3	20.4	22.9	25.4
35-44	17.8	22.2	23.3	7.1	13.3	17.8	22.1	23.2	7.5	13.5	17.8	22.2
45-54	13.7	18.1	19.1	4.0	9.2	13.7	17.9	18.8	5.0	9.7	13.7	19.0
55-64	8.8	10.0	10.6	1.5	7.5	8.8	9.9	10.4	2.3	7.8	8.8	10.0
65 and over	7.4	4.2	4.5	0.5	10.5	7.4	4.1	4.3	1.0	10.6	7.4	4.1
Not Reported	0.0	0.0	0.0	-	0.0	0.0	-	-	-	0.0	*	*

Notes: *Less than 500

**Less than 0.05 percent

Unlike the preliminary table which excluded the fourth-quarter round LFS result due to typhoon Yolanda, this final table included the October 2013 LFS results.

¹ Source: National Statistics Office, July 2011 Labor Force Survey

² Source: National Statistics Office, January to October 2012 Labor Force Survey, Annual Labor and Employment Estimates

³ Source: Philippine Statistics Authority, January to October 2013 Labor Force Survey, Annual Labor and Employment Estimates

Table 53. Employed Persons by Major Industry Group, Philippines: 2008-2013

Major Industry Group	2008	2009	2010	2011	2012	2013
ALL INDUSTRIES	34,089	35,061	36,035	37,192	37,600	38,118
Agriculture	12,031	12,043	11,956	12,267	12,093	11,835
Agriculture, Hunting and Forestry	10,604	10,582	10,488	10,803	10,660	10,429
Fishing and Aquaculture	1,426	1,461	1,468	1,465	1,432	1,407
Industry	5,048	5,093	5,399	5,530	5,743	5,937
Mining and Quarrying	158	166	199	211	250	250
Manufacturing	2,926	2,894	3,033	3,080	3,112	3,159
Electricity, Gas, Steam and Air Conditioning Supply	130	142	150	148	89	94
Water Supply; Sewerage, Waste Management and Remediation Activities					59	60
Construction	1,834	1,891	2,017	2,091	2,232	2,373
Services	17,011	17,925	18,682	19,394	19,764	20,345
Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	6,446	6,736	7,034	7,399	6,864	7,105
Transportation and Storage	2,590	2,679	2,723	2,775	2,617	2,734
Accommodation and Food Service Activities	953	1,010	1,063	1,119	1,571	1,607
Information and Communication					338	344
Financial and Insurance Activities	368	369	400	434	437	448
Real Estate Activities	953	1,064	1,146	1,257	170	173
Professional, Scientific and Technical Activities					189	194
Administrative and Support Service Activities					937	1,016
Public Administration and Defense; Compulsory Social Security	1,676	1,749	1,847	1,873	1,958	1,965
Education	1,071	1,138	1,176	1,199	1,200	1,226
Human Health and Social Work Activities	392	421	451	452	438	469
Arts, Entertainment and Recreation					328	347
Other Service Activities	833	877	914	934	2,149	2,189
Activities of Households as Employers; Undifferentiated						
Goods and Services-producing Activities of Households for Own Use	1,729	1,880	1,926	1,950	566	524
Activities of Extraterritorial Organizations and Bodies	1	2	2	2	2	4

Source of data:

Dept. of Labor and Employment, Bureau of Labor and Employment Statistics-Current Labor Statistics-October 2012

Dept. of Labor and Employment, Bureau of Labor and Employment Statistics-Current Labor Statistics-October 2013

Dept. of Labor and Employment, Bureau of Labor and Employment Statistics-Current Labor Statistics-October 2014

Table 53a. Percent Distribution of Employed Persons by Major Industry Group, Philippines: 2008-2013

Major Industry Group	Years					
	2008	2009	2010	2011	2012	2013
Philippines	34,533	35,478	36,488	38,550	37,668	36,286
Total	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture	35.7	34.0	33.6	33.4	32.3	30.4
Agriculture, hunting and forestry	31.4	29.8	29.5	29.5	28.5	26.9
Fishing	4.2	4.3	4.1	3.9	3.7	3.5
Industry	14.7	14.5	14.7	14.5	15.2	15.8
Mining and quarrying	0.5	0.5	0.5	0.6	0.7	0.7
Manufacturing	8.4	8.3	8.4	8.2	8.3	8.5
Electricity, gas, steam, and airconditioning supply	0.4	0.5	0.4	0.4	0.3	0.2
Water Supply; sewerage, waste management and remediation ¹					0.1	0.2
Construction	5.4	5.3	5.4	5.4	5.8	6.3
Services	49.6	51.4	51.7	52.1	52.6	53.8
Wholesale and retail trade, repair of motor motorcycles and personal and household goods	18.9	19.4	19.9	20.2	18.3	18.7
Hotels and restaurants/accommodation and food service activities ²	2.7	2.9	3.1	3.1	4.0	4.3
Transport, storage and communication (information and communication) ³	7.5	7.7	7.4	7.3	7.1	7.2
Information and communication					0.9	0.9
Financial Intermediation (financial and insurance activities)	1.1	1.1	1.1	1.2	1.2	1.2
Real estate, renting and business activities (real estate activities)	2.9	3.1	3.4	3.5	0.4	0.5
Professional,scientific and technical activities					0.5	0.5
Administrative and support service activities					2.6	2.8
Public administration and defense; compulsory social security	4.9	5.0	4.9	4.8	5.3	5.1
Education	3.2	3.3	3.2	3.1	3.2	3.2
Health and social work/human health and social work activities ⁴	1.2	1.2	1.3	1.2	1.1	1.2
Arts, entertainment and recreation					0.8	0.9
Other community, social and personal service	2.3	2.4	2.3	2.5		
Other service activities					5.6	5.8
Private households with employed persons	5.0	5.4	5.4	5.3		
Activities of households as employers; undifferentiated goods and services producing activities of household for own use					1.6	1.4
Extra-territorial organizations and bodies	0.0	-	*	0.0	0.0	*

*Less than 500

0.0 - less than 0.05 percent

Calculation of the October 2013 estimates includes data from the Province of Leyte.

¹Water Supply was segregated from Electricity, gas and water for Years 2012 and 2013.

²Hotels and restaurants was retitled to accommodation and food service activities for Years 2012 and 2013.

³Communication was segregated from Transport, storage and communication and retitled to Information and Communication ars 2012 and 2013.

⁴Health and social work was renamed to human health and social work activities for Years 2012 and 2013.

Source:

National Statistics Office, Labor Force Statistics Table - October 2008 and 2009

National Statistics Office, Labor Force Statistics Table - October 2009 and 2010

National Statistics Office, October 2010 and October 2011 Labor Force Survey

National Statistics Office, October 2012 Labor Force Survey

National Statistics Office, October 2013 and October 2014 Labor Force Survey

Table 54. Employed Persons by Major Industry Group, Philippines: 2008-2013

SECTOR	Labor Productivity (At Constant 2000 Prices)					Growth Rates (%)				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
PHILIPPINES	151,086	158,222	158,911	167,877	177,487	-1.7	4.7	0.4	5.6	5.7
Agriculture, Hunting, Forestry and Fishing	55,110	55,425	55,420	57,799	59,706	-0.8	0.6	**	4.3	3.3
Industry	327,298	344,418	342,486	353,725	373,831	-2.8	5.2	-0.6	3.3	5.7
Services	165,526	170,183	172,033	181,227	188,715	-1.9	2.8	1.1	5.3	4.1

Note: Labor Productivity by industry is measured as the ratio of Gross Value Added (GVA) of the industry to corresponding employment.

** less than 0.05 percent.

Sources of basic data: Philippine Statistics Authority, Labor Force Survey and National Accounts of the Philippines.

Table 55. Employed Persons by Sex, Age Group and Highest Grade Completed
Philippines: 2008-2013 (In Thousands)

INDICATOR	2008	2009	2010	2011	2012	2013
BOTH SEXES	34,089	35,061	36,035	37,191	37,600	38,537
Men	20,959	21,402	21,921	22,571	22,849	23,408
Women	13,130	13,658	14,114	14,620	14,751	15,129
ALL AGE GROUPS	34,089	35,061	36,035	37,191	37,600	38,537
15 - 24 Years	6,580	6,731	6,816	7,258	7,322	7,454
25 - 34 Years	9,012	9,237	9,526	9,771	9,929	10,125
35 - 44 Years	7,994	8,146	8,299	8,484	8,597	8,856
45 - 54 Years	5,956	6,185	6,408	6,574	6,648	6,859
55 - 64 Years	3,130	3,310	3,479	3,599	3,601	3,695
65 Years & Over	1,416	1,452	1,506	1,506	1,503	1,546
Age Not Reported	1	*	*	1	1	1
TOTAL	34,089	35,061	36,035	37,192	37,600	38,537
No Grade Completed	646	643	634	616	660	621
Elementary	11,045	11,066	10,989	11,177	11,172	11,018
Undergraduate	5,398	5,476	5,502	5,617	5,603	5,428
Graduate	5,647	5,590	5,487	5,559	5,569	5,590
High School	13,220	13,633	14,181	14,818	14,995	15,535
Undergraduate	4,590	4,747	4,797	5,030	4,940	4,950
Graduate	8,630	8,886	9,384	9,788	10,055	10,586
College	9,178	9,720	10,231	10,582	9,193	9,617
Undergraduate	4,312	4,617	4,873	5,020	3,448	3,530
Graduate and Higher	4,866	5,103	5,358	5,562	5,745	6,087

Notes: 1. Details may not add up to totals due to rounding.

2. The inquiry on post secondary educational attainment was included in the LFS questionnaire starting January 2012 LFS.

* Less than 500.

Source of data:

Department of Labor and Employment, Bureau Labor and Employment Statistics-Current Labor Statistics, April 2010

Department of Labor and Employment, Bureau Labor and Employment Statistics-Current Labor Statistics, October 2011

Department of Labor and Employment, Bureau Labor and Employment Statistics-Current Labor Statistics, October 2012

Department of Labor and Employment, Bureau Labor and Employment Statistics-Current Labor Statistics, October 2013

Department of Labor and Employment, Bureau Labor and Employment Statistics-Current Labor Statistics, October 2014

Table 56. Employed and Unemployed Youth (15 - 24 and 15 - 30 Years Old) by Highest Grade
 Completed, Philippines: 2008-2013 (In Thousands)

INDICATOR	2008	2009	2010	2011	2012	2013
Employed						
15 - 24 Years Old (Per UN definition)						
TOTAL	6,580	7,542	7,629	7,258	7,322	7,335
No Grade Completed	65	67	61	59	70	59
Elementary	1,707	1,680	1,645	1,717	1,752	1,693
<i>Undergraduate</i>	872	878	874	913	936	915
<i>Graduate</i>	835	802	771	803	816	778
High School	3,378	3,462	3,484	3,735	3,743	3,704
<i>Undergraduate</i>	1,343	1,383	1,337	1,475	1,427	1,354
<i>Graduate</i>	2,035	2,080	2,146	2,260	2,316	2,350
Post Secondary					316	336
<i>Undergraduate</i>					102	85
<i>Graduate</i>					214	251
College	1,430	1,522	1,626	1,747	1,441	1,542
<i>Undergraduate</i>	826	917	967	1,024	701	726
<i>Graduate and Higher</i>	604	605	659	723	740	816
15 - 30 Years Old (Per Philippine definition)						
TOTAL	12,095	12,360	12,644	13,160	13,236	13,404
No Grade Completed	123	121	119	119	133	112
Elementary	2,815	2,769	2,703	2,780	2,862	2,802
<i>Undergraduate</i>	1,419	1,429	1,415	1,472	1,525	1,490
<i>Graduate</i>	1,396	1,340	1,288	1,307	1,337	1,312
High School	5,630	5,745	5,850	6,144	6,162	6,198
<i>Undergraduate</i>	2,043	2,099	2,051	2,196	2,125	2,070
<i>Graduate</i>	3,587	3,646	3,799	3,948	4,036	4,128
Post Secondary					613	667
<i>Undergraduate</i>					186	157
<i>Graduate</i>					426	510
College	3,527	3,725	3,972	4,117	3,466	3,625
<i>Undergraduate</i>	1,705	1,854	1,961	2,021	1,362	1,407
<i>Graduate and Higher</i>	1,822	1,871	2,010	2,096	2,104	2,218

Table 56. (Cont.)

INDICATOR	2008	2009	2010	2011	2012	2013
Unemployed						
15 - 24 Years Old (Per UN definition)						
TOTAL	1,389	1,502	1,460	1,417	1,412	1,409
No Grade Completed	4	4	4	3	3	4
Elementary	159	156	158	145	155	157
Undergraduate	74	68	74	68	71	77
Graduate	85	88	83	77	84	80
High School	717	728	735	719	706	694
Undergraduate	200	202	212	187	183	181
Graduate	518	526	522	532	524	513
Post Secondary					127	117
Undergraduate					37	26
Graduate					89	91
College	509	550	563	551	421	437
Undergraduate	288	309	306	298	172	179
Graduate and Higher	221	241	257	253	248	258
15 - 30 Years Old (Per Philippine definition)						
TOTAL	1,982	2,158	2,096	2,045	2,021	2,065
No Grade Completed	6	5	6	4	6	6
Elementary	204	204	207	189	201	207
Undergraduate	95	90	96	88	93	96
Graduate	110	114	110	101	108	111
High School	942	967	979	956	944	941
Undergraduate	255	260	275	238	240	239
Graduate	687	707	704	717	704	702
Post Secondary					180	181
Undergraduate					51	41
Graduate					129	140
College	830	897	904	895	691	729
Undergraduate	439	480	473	464	271	286
Graduate and Higher	391	417	431	431	420	443

Notes: 1. Details may not add up to totals due to rounding.

Source of basic data:

Department of Labor and Employment, Bureau of Labor and Employment Statistics-Current Labor Statistics, July 2009

Department of Labor and Employment, Bureau of Labor and Employment Statistics-Current Labor Statistics, October 2011

Department of Labor and Employment, Bureau of Labor and Employment Statistics-Current Labor Statistics, July 2013

Table 57. Number of Establishments by Region and Employment Size, Philippines: 2012

REGION		Employment Size							
		Total	1 - 4	5 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over
		944,897	714,723	130,041	54,843	28,645	8,539	4,095	4,011
National Capital Region		212,351	139,995	35,069	18,630	11,442	3,648	1,792	1,775
Cordillera Administrative Region		18,243	14,786	2,084	832	367	97	37	40
Region I	Ilocos Region	48,751	39,897	5,645	1,924	948	197	86	54
Region II	Cagayan Valley	28,406	23,099	3,505	1,180	458	92	42	30
Region III	Central Luzon	105,576	82,509	13,511	5,495	2,675	798	343	245
Region IV-A	CALABARZON	145,502	113,607	18,978	6,940	3,548	1,158	580	691
Region IV-B	MIMAROPA	27,432	22,931	2,945	1,050	381	74	29	22
Region V	Bicol Region	34,409	26,774	4,983	1,653	702	192	65	40
Region VI	Western Visayas	53,906	40,940	7,687	3,071	1,481	386	181	160
Region VII	Central Visayas	66,043	48,266	9,664	4,323	2,332	700	352	406
Region VIII	Eastern Visayas	27,494	21,516	3,927	1,316	529	116	55	35
Region IX	Zamboanga Peninsula	31,377	25,972	3,410	1,208	508	159	61	59
Region X	Northern Mindanao	36,209	27,635	4,946	2,066	1,045	254	145	118
Region XI	Davao Region	45,190	34,091	6,476	2,665	1,190	379	198	191
Region XII	SOCCSKSARGEN	37,940	31,583	3,943	1,451	627	179	77	80
Caraga		16,576	13,121	2,159	796	317	86	42	55
Autonomous Region in Muslim Mindanao		9,492	8,001	1,109	243	95	24	10	10

Source of data: Philippine Statistics Authority, 2012 List of Establishments.

Table 58. Establishments' Employment by Major Industry Group/Sector and Employment Size, Philippines: 2013

MAJOR INDUSTRY GROUP/SECTOR	Total	Employment Size						
		1-4	5-9	10-19	20-49	50-99	100-199	200 & Over
PHILIPPINES	7,589,591	1,520,307	796,357	679,445	813,851	567,894	553,097	2,658,740
Agriculture, Forestry, and Fishing	230,310	10,138	13,170	16,053	24,641	18,306	25,401	122,601
Industrial Sector	1,941,363	202,412	128,732	108,217	166,249	166,908	193,168	975,677
Mining and Quarrying	60,663	1,113	1,827	2,338	4,464	3,288	3,798	43,835
Manufacturing	1,584,850	197,213	118,823	90,723	129,262	133,730	148,997	766,102
Electricity, Gas, Steam, and Air Conditioning Supply	68,189	401	716	2,025	5,573	5,174	12,835	41,465
Water Supply; Sewerage, Waste Management and Remediation	36,505	687	2,135	3,977	6,753	5,896	5,716	11,341
Construction	191,156	2,998	5,231	9,154	20,197	18,820	21,822	112,934
Non-Industrial Sector	5,417,918	1,307,757	654,455	555,175	622,861	382,680	334,528	1,560,462
Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles								
Vehicles and Motorcycles	1,952,063	739,769	341,752	236,377	221,359	118,752	102,385	191,669
Transportation and Storage	165,109	5,284	9,008	12,505	21,881	20,380	18,818	77,233
Accommodation and Food Service Activities	725,678	210,102	121,483	105,217	144,146	77,803	29,490	37,437
Information and Communication	218,047	65,620	10,413	10,096	19,497	15,940	16,136	80,345
Financial and Insurance Activities	318,150	45,052	29,473	30,226	25,805	16,360	18,353	152,881
Real Estate Activities	86,891	11,794	11,588	12,120	14,851	10,254	8,849	17,435
Professional, Scientific and Technical Activities	153,007	28,477	17,717	16,557	19,746	14,074	12,285	44,151
Administrative and Support Service Activities	942,256	23,081	16,208	17,402	28,715	30,618	54,048	772,184
Education	388,912	14,092	25,101	60,776	84,383	50,275	48,257	106,028
Human Health and Social Work Activities	189,798	41,684	14,694	13,467	17,978	17,948	19,320	64,707
Arts, Entertainment, and Recreation	78,876	23,058	13,195	11,398	8,891	5,172	4,741	12,421
Other Service Activities	199,131	99,744	43,823	29,034	15,609	5,104	1,846	3,971

Source of data: Philippine Statistics Authority, 2013 List of Establishments.

Table 59. Establishments' Employment by Major Industry Group/Sector and Employment Size, Philippines: 2012

MAJOR INDUSTRY GROUP/SECTOR	Total	Employment Size						
		1-4	5-9	10-19	20-49	50-99	100-199	200 & Over
PHILIPPINES	7,589,591	1,520,307	796,357	679,445	813,851	567,894	553,097	2,658,740
Agriculture, Forestry, and Fishing	230,310	10,138	13,170	16,053	24,641	18,306	25,401	122,601
Industrial Sector	1,941,363	202,412	128,732	108,217	166,249	166,908	193,168	975,677
Mining and Quarrying	60,663	1,113	1,827	2,338	4,464	3,288	3,798	43,835
Manufacturing	1,584,850	197,213	118,823	90,723	129,262	133,730	148,997	766,102
Electricity, Gas, Steam, and Air Conditioning Supply	68,189	401	716	2,025	5,573	5,174	12,835	41,465
Water Supply; Sewerage, Waste Management and Remediation	36,505	687	2,135	3,977	6,753	5,896	5,716	11,341
Construction	191,156	2,998	5,231	9,154	20,197	18,820	21,822	112,934
Non-Industrial Sector	5,417,918	1,307,757	654,455	555,175	622,861	382,680	334,528	1,560,462
Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	1,952,063	739,769	341,752	236,377	221,359	118,752	102,385	191,669
Vehicles and Motorcycles	165,109	5,284	9,008	12,505	21,881	20,380	18,818	77,233
Transportation and Storage	725,678	210,102	121,483	105,217	144,146	77,803	29,490	37,437
Accommodation and Food Service Activities	218,047	65,620	10,413	10,096	19,497	15,940	16,136	80,345
Information and Communication	318,150	45,052	29,473	30,226	25,805	16,360	18,353	152,881
Financial and Insurance Activities	86,891	11,794	11,588	12,120	14,851	10,254	8,849	17,435
Real Estate Activities	153,007	28,477	17,717	16,557	19,746	14,074	12,285	44,151
Professional, Scientific and Technical Activities	942,256	23,081	16,208	17,402	28,715	30,618	54,048	772,184
Administrative and Support Service Activities	388,912	14,092	25,101	60,776	84,383	50,275	48,257	106,028
Education	189,798	41,684	14,694	13,467	17,978	17,948	19,320	64,707
Human Health and Social Work Activities	78,876	23,058	13,195	11,398	8,891	5,172	4,741	12,421
Arts, Entertainment, and Recreation	199,131	99,744	43,823	29,034	15,609	5,104	1,846	3,971
Other Service Activities	199,131	99,744	43,823	29,034	15,609	5,104	1,846	3,971

Source of data: Philippine Statistics Authority, 2012 List of Establishments.

Table 60. Number of Deployed Overseas Filipino Workers by Type: 2009-2013

TYPE	2009	2010	2011	2012	2013
Total	1,422,586	1,470,826	1,687,831	1,802,031	1,836,345
Landbased Workers	1,092,162	1,123,676	1,318,727	1,435,166	1,469,179
New Hires	349,715	341,966	437,720	458,575	464,888
Rehires	742,447	781,710	881,007	976,591	1,004,291
Seabased Workers	330,424	347,150	369,104	366,865	367,166

Source: POEA Number of Deployed OFW by Type: 2009-2013

Table 61. Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations, New Hires and Rehires: 2009-2013

Destination	2009	2010	2011	2012	2013
All Destinations - Total	1,092,162	1,123,676	1,318,727	1,435,166	1,469,179
1. Saudi Arabia	291,419	293,049	316,736	330,040	382,553
2. United Arab Emirates	196,815	201,214	235,775	259,546	261,119
3. Singapore	54,421	70,251	146,613	172,690	173,666
4. Hong Kong	100,142	101,340	129,575	131,680	130,686
5. Qatar	89,290	87,813	100,530	104,622	94,195
6. Kuwait	45,900	53,010	65,603	75,286	67,856
7. Taiwan	33,751	36,866	41,896	41,492	41,145
8. Italy	23,159	25,595	31,704	38,407	19,556
9. Malaysia	7,256	9,802	16,797	25,261	34,088
10. Bahrain	15,001	15,434	18,230	22,271	20,546
Others	235,008	229,302	215,268	233,871	243,769

Source: POEA Statistics posted at POEA Website as of February 16, 2015

Table 62. Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations, New Hires: 2009-2013

Destination	2009	2010	2011	2012	2013
All Destinations - Total	349,715	341,966	437,720	458,575	464,888
1. Saudi Arabia	126,661	119,379	112,648	115,289	166,744
2. United Arab Emirates	51,805	47,171	73,019	82,085	81,926
3. Singapore	40,713	37,209	45,070	47,078	28,453
4. Hong Kong	21,324	27,308	35,074	43,188	34,211
5. Qatar	26,669	28,838	38,479	34,310	22,477
6. Kuwait	25,139	27,845	31,961	30,143	29,174
7. Taiwan	3,916	6,544	18,068	20,838	16,787
8. Italy	1,250	2,794	6,972	12,693	14,094
9. Malaysia	6,038	5,353	7,481	10,528	9,275
10. Bahrain	501	840	4,337	6,224	4,966
Others	45,699	38,685	64,611	56,199	56,781

Source: POEA Statistics posted at POEA Website as of February 16, 2015

Table 63. Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations,
Rehires: 2009-2013

DESTINATION	2009	2010	2011	2012	2013
All Destinations - Total	742,447	781,710	881,007	976,591	1,004,291
1. Saudi Arabia	164,758	173,670	204,088	214,751	215,809
2. United Arab Emirates	145,010	154,043	162,756	177,461	179,193
3. Singapore	50,505	63,707	128,545	151,852	156,879
4. Hong Kong	73,473	72,502	91,096	97,370	108,209
5. Qatar	48,577	50,604	55,460	57,544	65,742
6. Kuwait	24,576	25,702	30,529	32,098	33,645
7. Malaysia	6,006	7,008	9,825	25,714	19,994
8. Italy	21,113	24,287	26,615	23,739	19,314
9. Canada	9,033	10,859	10,517	13,151	13,061
10. Bahrain	8,963	10,081	10,749	11,743	11,271
Others	190,433	189,247	150,827	171,168	181,174

Source: POEA Statistics posted at POEA Website as of February 16, 2015

Table 64. Number of Deployed Landbased Overseas Filipino Workers by Top Ten Destinations,
Rehires: 2009-2013

Occupational Category	2009	2010	2011	2012	2013
All Occupational Categories - Total	349,715	341,966	437,720	458,575	464,888
1 Household Service Workers	71,557	96,583	142,689	155,831	164,396
2 Nurses Professional	13,014	12,082	17,236	15,655	16,404
3 Waiters, Bartenders and Related Workers	11,977	8,789	12,238	14,892	14,823
4 Wiremen and Electrical Workers	9,752	8,606	9,826	10,575	9,539
5 Charworkers, Cleaners and Related Workers	10,056	12,133	6,847	10,493	12,082
6 Laborers/Helpers General	8,099	7,833	7,010	9,987	11,892
7 Plumbers and Pipe Fitters	7,722	8,407	9,177	9,657	8,594
8 Caregivers and Caretakers	9,228	9,293	10,101	9,128	6,466
9 Welders and Flame-Cutters	5,910	5,059	8,026	8,213	7,767
10 Cooks and Related Workers	5,028	4,399	5,287	6,344	7,090
Others	197,372	168,782	209,283	207,800	205,835

Source: POEA data posted in POEA Website as of February 24, 2015-5:33pm

Table 65. Comparative Data on OFW Deployment by Major Skill/Sub-Skill by Sex - New hires: 2008-2010

Major Skills/Sub-Skills	2008			2009			2010			
	Male	Female	Not Stated	Male	Female	Not Stated	Total	Male	Female	Not Stated
ADMINISTRATIVE AND MANAGERIAL WORKERS	1,041	475	1,516	797	493		1,290	849	590	1,439
Managers Sales (except wholesale and retail trade)	32	48		80	49	63		112	43	42
Managers Assistant (except services)	118	132		250	87	86		173	110	172
Managers Assistant (NEC)	33	26	59	25	52		77	49	32	81
Managers Assistant	88	10	98	10		10	20	19		19
Managers (NEC)	153	46	199	104	36		140	135	63	198
Managers	37	7	44	16	12		28	17	13	30
Manager Project (Construction)	146	12	158	121	15		136	93	9	102
Manager Production (except Farm)	56	9	65	44	19		63	43	19	62
Manager Operations	108	46	154	92	43		135	91	49	140
Manager Industrial Relations and Personnel	26	7	33	36	17		53	18	19	37
Manager General	207	112	319	184	138		322	196	151	347
Manager Educational		1	1	1			1	1		1
Manager Budgeting and Accounting	29	19	48	26	12		38	33	18	51
Government Administrators	6		6							
Government Executives other than Government Administrators							1	1		2
Administrative and Managerial Workers	2		2	2			2	2		2
AGRICULTURAL ANIMAL HUSBANDRY AND FORESTRY WORKERS FISHERMEN AND HUNTERS	1,082	272	1,354	1,077	272		1,349	1,047	75	1,122
Related Tree and Shrub Crop Workers Orchard and Vineyard	3		3							
Nursery Workers and Gardeners	195	63	258	228	109		337	192	41	233
Managers and Supervisors Farm	67	7	74	66	10		76	24	1	25
Livestock Workers	81	16	97	65	3		68	20	4	24

Table 65. (Cont.)

Major Skills/Sub-Skills	2008				2009				2010			
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
AGRICULTURAL ANIMAL HUSBANDRY AND FORESTRY WORKERS FISHERMEN AND HUNTERS												
Husbandry Agricultural and Animal Workers (NEC)	86	3		89	154	121		275	280	6		286
Forestry Workers (except Logging)	6		6	4				4	13			13
Fishermen Hunters and related Workers (NEC)	80			80	98	1		99	280	6		286
Fisherman					3				3	8	1	9
Farmers Specialised	31	3	34	22				22	26	1		27
Farmers General	224	13	237	137	3			140	153			153
Farmers (NEC)	34		34	2				2	1			1
Farm Workers Poultry	34		34	24	1			25	3	1		4
Farm Workers General	190	161	351	226	20			246	248	7		255
Farm Workers Dairy	63	3	66	26	3			29	27	4		31
Farm Workers Field Crop	14	3	17	19	1			20		5		5
Farm Machinery Operators	8		8	3				3	8			8
CLERICAL AND RELATED WORKERS												
Supervisors Transport and Communications (NEC)	33	13	46	27	15			42	11	7		18
Supervisor Transport and Communications	2	1	3		1			1				
Stenographers Typists and Teletypists	585	1,476	2,061	532	1,128			1,660	491	553		1,044
Stenographers Typists and Card and Tape punching Machine Operators (NEC)		1	1									
Receptionists and Travel Agency Clerks	488	2,269	2,757	394	1,697			2,091	504	990		1,494
Operators Telephone and Telegraphs	67	616	683	60	338			398	26	118		144
Machine Operators Automatic/Electronic Data Processing	941	325	1,266	579	413			992	653	118		771

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010			
	Male	Female	Not Stated	Male	Female	Not Stated	Total	Male	Female	Not Stated
CLERICAL AND RELATED WORKERS										
Computing Machine Operators (NEC)	6,455	11,646		18,101	5,408	9,995	15,403	5,192	5,514	10,706
Government Executive Officials	3	2		5	1	1	2			2
Clerks Stock	1,561	1,572		3,133	1,350	873	2,223	1,050	472	1,522
Clerk Material and Production Planning	194	32		226	216	21	237	223	15	238
Clerks Mail Distribution	154	54		208	223	44	267	201	33	234
Clerks Library Filing	393	366		759	284	408	692	340	248	588
Clerks Corresponding and Reporting	280	619		899	316	468	784	240	171	411
Clerks and Related Workers (NEC)	1,057	2,010		3,067	914	2,178	3,092	923	1,337	2,260
Clerical and Related Workers Others	6	2		8	1		1			
Clerical and Related Workers	335	160		495	190	144	334	177	61	238
Card and Tape Punching Machine Operators	4	19		23	2	2	4	1	4	5
Bookkeeping and Calculating Machine Operators		8		8		1	1			
Bookkeepers Cashiers and Related Workers (NEC)	84	119		203	56	117	173	81	113	194
Bookkeepers Cashiers and Related Workers	28	12		40	1	4	5	1		1
Bookkeepers and Cashiers	240	1,970		2,210	262	2,142	2,404	268	1,274	1,542
Not Stated	393	101		494	1,264	380	1,644			
Not Stated	393	101		494	1,264	380	1,644			
OTHERS								2,377	376	2,753
Others								2,377	376	2,753
OTHERS (NEC)								1		
Others (NEC)								1		

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Workers Photographic Dark-Room	10	11	21	42	97,240	20,369		117,609	97,631	23,016		120,647
Workers Jewelry and Precious Metal	47		47	13	23			36	11	76		87
Wood Preparation Workers and Paper Makers (NEC)	10		10					15	19	2		21
Wiren Electrical	8,812	81	8,893	9,709	43			9,752	8,576	30		8,606
Welders and Flame-Cutters	6,746	31	6,777	5,870	40			5,910	5,037	22		5,059
Weaving and Knitting Machine Setters and Pattern Card Preparers	30	8	38	2	1			3	5	4		9
Weavers and Related Workers	10		10	2				2	16			16
Upholsterers and Related Workers	123	11	134	143	54			197	104	17		121
Toolmakers Metal Pattern Makers and Metal Markers	884	3	887	675	5			680	634			634
Tire Makers and Vulcanizers	64		64	82				82	59			59
Tailors Fur and Related Workers		3	3	3	2			5				
Tanners and Fellmongers								2				2
Tailors Dressmakers Sewers Upholsterers and Related Workers (NEC)	47	70	117	24	6			30	5	5		10
Tailors Dressmakers Sewers Upholsterers and Related Workers	49		49	62				62				
Tailors and Dressmakers	111	946	1,057	160	1,102			1,262	101	329		430
Supervisors Production and General Foremen	6		6	3				3	1			1
Supervisor Production and General Foremen (NEC)	255	15	270	137	9			146	115	12		127
Supervisor Production and General Foremen	3,901	235	4,136	3,445	428			3,873	3,110	313		3,423
Structural and Metal Preparers and Erectors	4,629	13	4,642	4,203	10			4,213	2,858	7		2,865

Table 65. (Cont.)
120

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Structural and Metal Preparers and Erectors	4,629	13		4,642	4,203	10		4,213	2,858	7		2,865
Spinners Weaver Knitters Dyers and Related Workers (NEC)	314	169		483	160	62		222	29	37		66
Spinners and Winders	77	12		89	60	7		67	27	2		29
Shoemakers and Shoe Repairers	6	2		8	6	1		7	3			3
Ships' Engine-Room Ratings	50			50	22			22	22			22
Ships' Deck Ratings Barge Crews and Boatmen	332	178		510	289	233		522	381	172		553
Sheet-Metal Workers	1,185	5		1,190	858	5		863	1,202	6		1,208
Sewers and Embroiderers	60	1,772		1,832	86	1,802		1,888	151	574		725
Sawyers Plywood Makers and Related Wood Processing Workers	2	26		28	7	80		87	3	1		4
Rubber and Plastics Product Makers Except Tire Makers & Tire	116	55		171	98	56		154	41	3		44
Roofers	39			39	10			10	3			3
Riggers and Cable Splicers	1,507	4		1,511	1,684	1		1,685	1,171	4		1,175
Repairmen Radio and Television	19	1		20	20			20	15			15
Railway Brakemen Signalmen and Shunters	10			10	149			149	140			140
Production and Related Workers Others	4			4	9			9	4			4
Production and Related Workers (NEC)	12,111	11,144	1	23,256	11,053	10,706		21,759	15,286	11,866		27,152
Processors Metal							13		13			
Processors Food and Beverage (NEC)	360	606		966	295	513		808	170	135		305
Processor Dairy Products	38	22		60	14	20		34	28			28
Printers and Related Workers (NEC)	107	38		145	109	14		123	67	5		72

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Printers and Related Workers	1		1									
Pressmen Printing	85	8	93	98	31		129	85	1	86		
Preservers Food	8	48	56	5	37		42	18	175		193	
Preparers Tea Coffee and Cocoa	70	72	142	53	30		83	26	7	33		
Preparers Butchers and Meat	309	34	343	205	34		239	286	11	297		
Potters and Related Clay and Abrasive Formers	30	3	33	51			51	47		47		
Plumbers Welders Sheet-Metal & Structural Metal Preparers & Erections (NEC)	416	1	417	90		90	180	68		68		
Lumbers and Pipe Fitters	9,643	21	9,664	7,702	20		7,722	8,391	16	8,407		
Platers and Coaters Metal	44		44	24	1		25	40		40		
Plasterers	369		369	211	1		212	112	2	114		
Photo Engravers	2		2	7		7	14					
Petroleum-Refining Workers	6	1	7	5			5	18		18		
Patternmakers and Cutters	33	398	431	34	612		646	86	127	213		
Paper Makers	14		14					8		8		
Painters (NEC)	2,098	14	2,112	1,939	37		1,976	1,348	10	1,358		
Painters Construction	587	1	588	706	3		709	682	5	687		
Painters and Decorators Glass and Ceramics	49		49	60			60	59	12	71		
Painters	11		11	25			25	2		2		

Table 65. (Cont.)

122

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Operators Transports Equipment (NEC)	626	7		633	578	14		592	525	33		558
Operators Transports Equipment	86			86	7			7	9			9
Operators Still and Reactor	11			11	18			18	10			10
Operators Stationary Engine and Related Equipment (NEC)	413	35	1	449	416	12		428	368	3		371
Operators Stationary Engine and Related Equipment	158	13		171	32	59		91	89			89
Operators Sound-Equipment and Cinema Projectionists	36	1		37	19	1		20	5	1		6
Operators Material Handling Equipment (NEC)	155	4		159	141	1		142	131	102		233
Operators Machine-Tool Setter	518	7		525	268	2		270	396	4		400
Operators Earthmoving and Related Machinery	3,979	8		3,987	3,964	29		3,993	3,329	18		3,347
Operators Crane and Hoist	751			751	633	1		634	724	1		725
Operators Broadcasting Statin and Sound Equipment and Cinema Projection (NEC)					1	1			2	5		5
Operators Broadcasting Statin and Sound Equipment and Cinema Projection							1					
Operators Broadcasting Station	19	60		79	12	13		25		2		2
Operator Filter and Separator	4			4	3			3				
Moulders Metal and Coremakers	55	1		56	25			25	9	2		11
Miners and Quarrymen	39			39	22			22	55			55
Mineral and Stone Treaters	14			14	4			4	4			4
Metal Rolling-Mill Workers					3			3	1			1
Metal Processers (NEC)	119	10		129	106	6		112	305	2		307

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Metal Melters and Reheaters	1			1	5			5				
Metal Grinders Polishers and Tool Sharpeners	8			8	21	29		50	16			16
Metal Casters	10			10	6			6	33			33
Mechanic Aircraft Engine	145	2		147	135			135	129			129
Mechanic Motor Vehicle (Automotive)	1,788	12		1,800	1,704	13		1,717	1,346	7		1,353
Makers Watch Clock and Precision-Instrument	25	8		33	31	2		33	31	2		33
Makers Rubber and Plastic Products (NEC)	1			1								
Makers Paper and Paperboard Products	5	27		32	8			8	3	1		4
Makers Non-Metallic Mineral Product	21			21	26			26	32			32
Makers Leather Goods	7	2		9	25	4		29	6			6
Makers Brewes Wine and Beverage	1	17		18	1	5		6	1	1		2
Makers and Tuners Musical Instrument	2	1		3	1			1	1			1
Machine-Tool Operators	1,336	135		1,471	1,260	184		1,444	1,168	59		1,227
Machinery Operators Power-Generating	263	7		270	240	3		243	273	4		277
Machinery Fitters and Machine Assemblers	1,200	78		1,278	657	24		681	907	6		913
Machine Operators Woodworking	22			22	24			24	8			8
Mach Fitters Mach Assemblers & Precision Instrument Makers	1			1	4			4	5			5
Mach Fitters Mach Assemblers & Precision Instrument Makers Except Electrical												

Table 65. (Cont.)
124

Major Skills/Sub-Skills	2008				2009				2010			
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Mach Fitters and Mach Assemblers & Precision Inst	4,640	94		4,734	4,410	58		4,468	3,865	85		3,950
Lineman Electric and Jointers Cable	322			322	333	1		334	256	10		266
Leadman	264	33		297	160	17		177	255	10		265
Laborers/Helpers General	8,175	1,536		9,711	7,105	994		8,099	6,998	835		7,833
Laborers	197	72		269	348	32		380	209	59		268
Laborers Industry (NEC)	2,946	1,512	2	4,460	2,454	1,619		4,073	2,557	5,021		7,578
Laborer/Helper Technical	795	14		809	702	21		723	1,053	6		1,059
Laborer/Helper Construction	4,094	17		4,111	2,137	9		2,146	2,992	2		2,994
Knitters	2	6		8		4		4				
Kilnmen Glass and Ceramics		5		5					120			120
Insulators	273	2		275	314	1		315	350			350
Installers Telephone and Telegraph	46	1		47	62			62	64			64
Grain Millers and Related Workers	47			47	25			25	35			35
Glaizers	42	1		43	170	18		188	9			9
Glass Formers Potters a& Related Workers (NEC)	133			133	38	4		42	102	1		103
Glass Formers Potters a& Related Workers									2			2
Glass Formers Cutters Grinders and Finishers	116	2		118	111	3		114	62	3		65
Furnacemen Metal Smelting Converting and Refining	11			11	9			9	12			12
Food and Beverage Processors		1		1	1			1				

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS TRANSPORT EQUIPMENT OPERATORS AND LABORERS												
Fibre Preparers									2			2
Engravers Printing (except Photo-Engravers)	10			10	21			21	8			8
Engravers and Etchers Glass	3			3	1		1					
Electronic Fitters	212	524		736	61	282		343	51	103		154
Electrical Fitters & Related Electrical & Electronics Workers (NEC)	401	52		453	344	66		410	417	16		433
Electrical Fitters	401	72		473	522	2		524	484			484
Electrical and Electronics Equipment Assemblers	65	191		256	67	59		126	75	1		76
Drivers Railway-Engine and Firemen	6			6	1			1				
Drivers Motor-Vehicle	2,286	48	1	2,335	1,708	118		1,826	2,016	198		2,214
Drivers Animal and Animal-Drawn Vehicle	1	1		2		2		2				
Drillers Well Borees and Related Workers	287	1		288	115			115	98	1		99
Drawers and Extruders Metal	15			15	13	3		16	12			12
Dockers and Freight Handlers	1,669	233		1,902	2,020	199		2,219	2,474	181		2,655
Cutters Lasters Sewers Shoe and Related Workers					4			4	2			2
Cutters and Carvers Stone	40			40	45			45	53			53
Crushers Grinders and Mixers	176	3		179	104			104	74	1		75
Construction Workers (NEC)	2,033	4		2,037	1,545	9		1,554	1,656	1,987		3,643

Table 65. (Cont.)
126

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PRODUCTION AND RELATED WORKERS AND LABORERS EQUIPMENT OPERATORS AND TRANSPORT												
Concreters Cement Finishers and Terrazo Workers Reinforced	361			361	209	2		211	256	4		260
Compositors and Type-Setters	5			5	14	3		17	2	2		4
Chemical Processors and Related Workers									4			4
Chemical Processors and Related Workers (NEC)	134			134	81			81	42			42
Carpenters Joiners and Parquetry Workers	6,428	14		6,442	4,322	16		4,338	4,402	15		4,417
Cabinetmakers and Related Woodworkers	391	2		393	533	3		536	297	1		298
Cabinetmakers	46	2		48	15			15	5			5
Bricklayers Stonesmason and Tile Setters	5,206	20		5,226	4,766	33		4,799	4,478	29		4,507
Bricklayers Carpenters and other Construction Workers					2				2	1		1
Bookbinders and Related Workers	21	2		23	24			24	8	1		9
Bleachers Dyers and Textile Product Finishers	5			5	4			4	7			7
Blacksmiths Toolmakers and Machine-Tool Operators (NEC)	575	6		581	782	4		786	516			516
Blacksmiths Toolmakers and Machine-Tools Operators	3			3								
Blacksmiths Hammersmiths and Forging-Press Operators	72			72	79			79	117			117
Basketry Weavers and Brush Makers									2			2
Bakers Pastry Cooks and Confectionery Makers	448	254		702	430	278		708	502	207		709
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Veterinary Assistants	3			3	3			3	3			
Veterinarians	2			2	5	3		8	8	1		9

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Technicians Statistical and Mathematical	47	20	67	20	7			27	45	14		59
Technicians Physical Science	57	29	86	56	8			64	40	14		54
Technicians Medical X-ray	173	289	462	170	466			636	134	341		475
Technicians Life Sciences/Technologist	96	274	370	94	325			419	72	341		413
Technician Mining	57		57	19				19	7			7
Technician Metallurgical	169		169	155				155	128	2		130
Teachers University and Higher	56	103	159	121	160			281	46	54		100
Teachers Special Education	14	76	90	2	10			12	2	34		36
Teachers Secondary Education	16	49	65	3	16			19	7	8		15
Teachers Primary Education	9	76	85	1	13			14	1	10		11
Teachers Pre Primary Education	5	29	34	14	32			46	12	28		40
Teachers (NEC)	375	872	1,247	198	629			827	233	545		778
Teachers		1		1				1		2		2
Systems Analysts	29	9	38	25	5			30	20	10		30
Surveyors Geodetic Engineers Draftsmen and Engineering Technicians	4	1	5	2	1			3	4			4
Surveyors/Geodetic Engineers	721	25	746	606	19			625	556	15		571
Statisticians Mathematicians Systems Analysts and Related Workers (NEC)	29	29	58	48	32			80	65	25		90

Table 65. (Cont.)

128

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Statisticians Mathematics Systems Analysts and Related Workers	4	3		7	2			2	4			4
Statisticians		1		1					1			1
Sportsmen Athletes and Related Workers	87	39		126	133	45		178	136	64		200
Social Workers	1	5		6		6		6	1	6		7
Ships' Deck Officers and Pilots	25	8		33	22	2		24	13	3		16
Sculptors Painters Photographers and Related Workers	4			4	3			3	3			3
Sculptors Painters and Related Artists	30	1		31	45			45	31	3		34
Scientists Sociologists Anthropologists and other Related Workers	1	4		5	2	7		9	2	6		8
Religion Workers (NEC)	1	2		3					1			1
Religion Ministers and Related Members of Religious Orders	3	1		4	5	1		6	2			2
Professional Technical and Related Workers	5	4		9	3			3		1		1
Professional Technical and Related Workers (NEC)	429	181		610	231	145		376	243	136		379
Professional Technical and Related Workers		2	1	3	2			2		1		1
Producers Performing Arts								2	2			2
Physiotherapists and Occupational Therapists	370	801		1,171	349	917		1,266	230	666		896
Physicists								1	1			
Physical Scientists and Related Technicians	33	3		36	76	13		89	32	5		37
Physical Scientists (NEC)	29	2		31	15			15	14			14
Photographers and Cameramen	45	56		101	17	106		123	20	66		86

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Philologists Translators and Interpreters 1	15	14	29	3	16		19	14	19		33	
Pharmacists	10	45	55	32	133		165	8	84		92	
Pharmaceutical Assistants	54	145	199	29	180		209	32	94		126	
Personnel and Occupational Specialists	116	75	191	48	55		103	84	30		114	
Performing Artists (NEC)	20	18	38	3	9		12	15	22		37	
Optometrists and Opticians	64	73	137	78	131		209	59	35		94	
Nursing Personnel (NEC)	56	1,066	1	1,123	19	432		451	25	324		349
Nurses Professional	1,556	9,938	1	11,495	1,580	11,433	1	13,014	1,828	10,254		12,082
Midwifery Personnel (NEC)	5	399		404	6	385		391	2	264		266
Midwifery Personnel (NEC)	1	56		57	56		56		17		17	
Metallurgists	23			23	18		18 0 0 18	18	18		18	
Medical Dental Veterinary Related Workers (NEC)	699	677		1,376	638	1,158		1,796	630	650		1,280
Medical Dental Veterinary and Related Workers	14	5		19		2		2	1		1	
Medical Assistants	15	31		46	12	19		31	10	3		13
Mathematicians and Actuaries	2	8		10	5	4		9	12	8		20
Life Scientists and Related Technician (NEC)	7	41		48	2	4		6	2	1		3
Librarians Archivists and Curators	2	3		5	8	16		24	7	9		16

Table 65. (Cont.)

130

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Lawyers	1	1		2	1			1		1		1
Jurists (NEC)		1		1	2	2		4				
Engineers Ship's	14			14	9			9	7			7
Engineers Mining/Mineral Mining	4			4	3	1		4	4			4
Engineers Mechanical	1,154	19		1,173	1,188	20		1,208	1,056	16		1,072
Engineers Industrial	524	38		562	402	24		426	356	28		384
Engineers Electrical and Electronics	1,513	51		1,564	1,502	35		1,537	1,266	24		1,290
Engineers Civil	2,341	129		2,470	1,957	60		2,017	1,682	49		1,731
Engineers Chemical	58	2		60	38	2		40	35	3		38
Engineers (NEC)	2,501	197		2,698	1,598	109		1,707	1,786	151		1,937
Engineering Technicians (NEC)	3,254	65		3,319	3,507	144		3,651	2,813	45		2,858
Engineering Technicians Mechanical	3,097	17		3,114	2,849	25		2,874	3,166	9		3,175
Engineering Technicians Electrical and Electronics	2,895	39		2,934	3,775	28		3,803	3,455	31		3,486
Engineering Technicians Civil	604	129		733	508	27		535	490	18		508
Engineering Technician Chemical	97	1		98	47	2		49	85	11		96
Economists	7	5		12	7	6		13	7	6		13
Draughtsman	1,260	120		1,380	891	53		944	855	29		884
Doctors Medical	109	108		217	79	145		224	84	92		176
Dieticians and Public Health Nutritionists	34	259		293	166	166		332	61	124		185

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Dentists	26	85	111	33	106	139	20	89	109			
Dental Assistants	87	439	526	60	598	658	33	351	384			
Computer Programmers and Related Workers	400	197	0 597	597	281	144	425	280	94	374		
Composers Musicians and Singers	517	2,021	2,538	445	1,545	1,990	453	743	1,196			
Circus Performers	6	1	7	2			2	7	7	14		
Choreographers and Dancers	75	1,235	1,310	77	937	1,014	47	695	742			
Chemists	36	3	39	41	8	49	32	4	36			
Biologists Zoologists and Related Scientists	5	1	6	2			2	7	2	9		
Bacteriologists Pharmacologists and Related Scientists	2	17	19	4	6		10	3	7	10		
Authors Journalists and Related Workers (NEC)	22	4	26	5	7		12	10	5	15		
Artists and Designers Commercial	439	380	819	452	315		767	469	141	610		
Architects Engineers and Related Technicians	11	1	12	13			13	6	1	7		
Architects and Town Planners	465	31	496	497	57		554	439	42	481		
Aircraft Pilots Navigators and Flight Engineers	52	15	67	40	14		54	30	10	40		
Aircraft and Ships' Officers	5	2	7	1			1	1		1		
Aircraft and Ship Officers (NEC)	148	3	151	66	22		88	48	3	51		
Agronomists and Other Related Scientists	40	1	41	31	4		35	79	4	83		

Table 65. (Cont.)
132

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
PROFESSIONAL TECHNICAL AND RELATED WORKERS												
Actors and Stage Directors	4	4		8	7	8		15	8	8		16
Accountants	534	507		1,041	460	398		858	428	297		725
SALES WORKERS	4,247	7,277	1	11,525	3,166	5,182		8,348	3,744	3,498		7,242
Working Proprietors (Wholesale and Retail)	9		9	2				2	14	11		25
Supervisors Sales and Buyers (NEC)	13	6		19	5			5	3	8		11
Supervisors Sales and Buyers	3		3	3				3	1			1
Supervisors Sales	67	80		147	92	59		151	103	99		202
Street Vendors Canvassers and News Vendors	15	85		100	49	140		189	8	7		15
Salesman Technical Commercial Travellers and Manufacturers' Agents (NEC)	11	3		14	7	8		15	10			10
Salesman Technical and Service Advisers	282	486		768	199	315		514	200	185		385
Salesmen Shop Assistants and Related Workers (NEC)ALESMEN SHOP ASSISTANTS AND RELATED WORKERS (NEC)	86	121		207	113	196		309	67	178		245
Salesmen Shop Assistants and Related Workers	1		1	760	3,286			4,046	1			1
Salesmen Shop Assistants and Demonstrators	1,153	5,111		6,264					973	2,035		3,008
Salesmen Insurance Real Estate and Securities	4	2		6	4	1		5	9	2		11
Salesmen Business Services	141	307		448	90	239		329	115	191		306
Sales Workers Others	230	13		243	39	5		44	27	5		32
Sales Workers (NEC)	1,408	384		1,792	1,189	248		1,437	1,597	452		2,049

Table 65. (Cont.)

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
SALES WORKERS												
Managers (Wholesale and Retail Trade)	85	97		182	65	86		151	71	125		196
Insurance Real Estate Securities Bussiness Servs Salesmen Auctioners (NEC)	8	10		18	10	9		19	4	9		13
Insurance Real Estate Securities Bussiness Servs Salesmen Auctioners				2	2							
Commercial Travellers and Manufacture Agents	31	1		32	9			9	2	1		3
Buyers	700	568	1	1,269	530	584		1,114	537	186		723
Auctioneers	1			1	6			6	2	4		6
SERVICE WORKERS												
Waiters Bartenders and Related Workers	22,759	100,570	3	123,332	21,643	116,578	1	138,222	19,367	135,168		154,535
Supervisors Housekeeping and Related Services (NEC)	5,183	8,728		13,911	4,978	6,999		11,977	4,393	4,396		8,789
Supervisors Housekeeping and Related Services	328	348		676	347	343		690	386	530		916
Supervisor Employees' Housing Services	10	9		19	2	2		4				
Service Workers Others	19	1		20	4			4	3	2		5
Service Workers (NEC)	6	4		10					1	1		2
Service Workers	1			1								
Protective Service Workers (NEC)	1,809	386		2,195	1,323	308		1,631	1,147	119		1,266
Protective Service Workers									3			3

Table 65. (Cont.)

134

Major Skills/Sub-Skills	2008			2009			2010					
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
SERVICE WORKERS												
Policemen and Detectives	1	1	2	1	1	2	2	2				
Pest Control Workers Building	32	1	33	27			27	27	1		1	28
Managers (Catering and Lodging Services)	115	146	261	105	78		183	125	65			190
Maids and Related Housekeeping Service Workers (NEC)	40	69	109	20	21		41	27	16			43
Maids and Related Housekeeping Service Workers	1	6	7									
Launderers Dry Cleaners Pressers and Related Workers	201	1,494	1,695	252	1,665		1,917	236	1,240			1,476
Launderers Dry Cleaners and Pressers				1			1					
Housekeeping and Related Service Workers	1,011	2,593	3,604	908	4,219		5,127	701	4,098			4,799
Hairdressers Barbers Beauticians and Related Workers				1			1					
Hair Dressers Barbers Beauticians and Related Workers	118	1,213	1,331	144	1,402		1,546	145	822			967
Guides	52	55	107	10	25		35	13	11			24
Fire-fighters	137	1	138	214	2		216	113	1			114
Domestic Helpers and Related Household Workers	2,240	47,841	1	50,082	1,888	69,669		71,557	1,703	94,880		96,583
Cooks Waiters Bartenders and Related Workers (NEC)	905	3,440	4,345	645	2,611		3,256	585	1,675			2,260
Cooks and Related Workers	2,675	3,116	5,791	2,219	2,809		5,028	2,281	2,118			4,399
Charworkers Cleaners and Related Workers	1,851	9,769	11,620	2,140	7,916		10,056	2,612	9,521			12,133

Table 65. (Cont.)

Major Skills/Sub-Skills	2008				2009				2010			
	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
SERVICE WORKERS												
Caretakers Building Charworkers Cleaners and Related Workers (NEC)	76	465		541	266	789		1,055	157	638		795
Caretakers Building	1,139	5,471		6,610	1,399	3,286		4,685	952	1,705		2,657
Caregivers and Caretakers	595	9,513	1	10,109	507	8,720	1	9,228	543	8,750		9,293
Assistant Managers (Catering and Lodging Services)	39	16		55	40	42		82	62	44		106
Grand Total	174,930	163,324	12	338,266	156,454	175,295	2	331,751	152,300	185,226		337,526

Source: POEA data posted in POEA Website as of February 24, 2015-4:59pm

Table 66. Number of Deployed Landbased Overseas Filipino Workers by Major Occupational Group

New Hires: 2009 - 2013

MAJOR OCCUPATIONAL	2009	2010	2011	2012	2013
Total	349,715	341,966	437,720	458,575	464,888
Professional, Technical and Related Workers	47,886	41,835	61,598	54,617	53,840
Administrative and Managerial Workers	1,290	1,439	4,950	3,241	1,947
Clerical Workers	15,403	10,706	14,115	13,960	12,893
Sales Workers	8,348	7,242	8,932	9,346	9,220
Service Workers	138,222	154,535	201,512	222,260	230,030
Agricultural Workers	1,349	1,122	1,757	1,563	2,233
Production Workers	117,609	120,647	141,215	146,448	147,776
Others	19,608	4,440	3,641	7,140	6,949

Source: POEA data posted in POEA Website as of February 24, 2015-4:59pm

Table 67. Deployed Overseas Filipino Workers by Country of Destination: 2010 - 2013

INDICATOR	2010	2011	2012	2013
TOTAL	1,470,826	1,687,831	1,802,031	1,836,345
A. LAND-BASED	1,123,676	1,318,727	1,435,166	1,469,179
AFRICA	25,207	28,531	25,194	26,294
Angola	6,255	5,313	4,294	4,827
Equatorial Guinea	1,876	2,020	1,931	1,904
Nigeria	1,426	1,691	1,997	2,216
Sudan	1,441	1,941	1,315	1,363
Rest of Africa	14,209	17,566	15,657	15,984
AMERICAS	25,696	27,679	29,553	29,191
Canada	13,885	15,658	19,283	18,120
Cayman Island	929	949	795	740
Diego Garcia	868	874	717	1,102
United States of America	3,705	4,503	3,441	3,306
Rest of Americas	6,309	5,695	5,317	5,923
ASIA	280,808	415,224	476,021	476,422
Brunei	7,907	15,406	14,907	17,000
Hong Kong	101,340	129,575	131,680	130,686
Japan	5,938	9,285	9,947	10,936
Korea	11,697	10,943	8,979	11,664
Malaysia	9,802	16,797	38,407	34,088
Singapore	70,251	146,613	172,690	173,666
Taiwan	36,866	41,896	41,492	41,145
Rest of Asia	37,007	44,709	57,919	57,237
EUROPE	48,185	57,880	47,070	38,204
Cyprus	3,000	3,797	3,484	2,182
Ireland	3,317	2,874	1,763	884
Italy	25,595	31,704	25,261	19,556
United Kingdom	5,284	5,621	3,913	4,255
Rest of Europe	10,989	13,884	12,649	11,327
MIDDLE EAST	684,060	764,586	825,402	863,152
Bahrain	15,434	18,230	22,271	20,546
Kuwait	53,010	65,603	75,286	67,856
Lebanon	1,327	896	1,227	2,874
Libya	11,604	2,152	6,481	8,854
Oman	10,955	15,029	16,048	16,577
Qatar	87,813	100,530	104,622	94,195
Saudi Arabia	293,049	316,736	330,040	382,553
United Arab Emirates	201,214	235,775	259,546	261,119
Rest of Middle East	9,654	9,635	9,881	8,578
OCEANIA	12,341	19,492	27,391	31,237
Australia	5,915	6,558	8,008	9,048
Papua New Guinea	4,134	9,084	12,250	18,826
Rest of Oceania	2,292	3,850	4,133	3,363
TRUST TERRITORIES	3,107	4,236	3,682	4,317
Commonwealth of Northern Mariana Islands (CNMI)	1,132	1,699	797	1,311
Republic of Belau	787	1,029	1,362	1,341
Rest of Trust Territories	1,188	1,508	1,523	1,665
UNSPECIFIED	44,272	1,099	853	362
B. SEA-BASED	347,150	369,104	366,865	367,166

Source of data: Philippine Overseas Employment Administration.

Table 68. Annual Per Capita Poverty Threshold, Magnitude of Poor and Poverty Incidence by Region, Philippines: 2006, 2009 and 2012

REGION	2006			2009			2012		
	Annual Per Capita Poverty Threshold ¹ (P)	Poverty Incidence ² (%)	Annual Per Capita Poverty Threshold ¹ (P)	Poverty Incidence ² (%)	Annual Per Capita Poverty Threshold ¹ (P)	Magnitude of Poor ³ (%)	Families	Population	Families
PHILIPPINES	13,357	21.0	26.6	16,871	20.5	26.3	18,935	4,215	23,746
National Capital Region	15,699	2.9	4.7	19,227	2.4	3.6	20,344	77	461
Cordillera Administrative Region	14,107	21.1	26.0	17,243	19.2	25.1	19,483	66	374
Region I	Ilocos Region	14,107	19.9	25.9	17,595	16.8	22.0	18,373	155
Region II	Cagayan Valley	13,944	21.7	26.8	17,330	20.2	25.5	19,125	131
Region III	Central Luzon	14,422	10.3	13.1	18,188	10.7	13.7	20,071	240
Region IV-A	CALABARZON	13,241	7.8	10.3	17,033	8.8	11.9	19,137	257
Region IV-B	MIMAROPA	12,645	32.4	40.6	15,613	27.2	34.5	17,292	150
Region V	Bicol Region	13,240	35.4	44.2	16,888	35.3	44.2	18,257	376
Region VI	Western Visayas	12,684	22.7	29.1	15,971	23.6	30.8	18,029	365
Region VII	Central Visayas	13,963	30.7	35.9	16,662	26.0	31.0	18,767	406
Region VIII	Eastern Visayas	12,520	33.7	41.5	16,278	34.5	42.6	18,076	337
Region IX	Zamboanga Peninsula	12,743	40.0	45.0	16,260	39.5	45.8	18,054	260
Region X	Northern Mindanao	12,917	32.1	39.0	16,878	33.3	40.1	19,335	320
Region XI	Davao Region	13,389	25.4	30.6	17,120	25.5	31.4	19,967	269
Region XII	SOCCSKSARGEN	13,319	31.2	37.9	16,405	30.8	38.3	18,737	366
Caraga		14,324	41.7	49.2	18,309	46.0	54.4	19,629	170
Autonomous Region in Muslim Mindanao		12,647	40.5	47.1	16,683	39.9	47.4	20,517	271

Source of data: Philippine Statistics Authority.

Notes: 1. Details may not add up to totals due to rounding.

2. Estimates were generated based on the refinements in the official poverty estimation methodology approved by the NSCB Executive Board on February 1, 2011.

¹ The annual per capita income/expenditure required or the amount to be spent for the cost of the basic food and non-food requirements (valued in peso).

² The proportion of families/population with per capita income less than the per capita poverty threshold to the total number of families/population.

³ The number of families/population whose annual per capita income falls below the annual per capita poverty threshold.

Table 69. Poverty Incidence of Basic Sectors, Philippines: 2006, 2009 and 2012

BASIC SECTOR	2006	2009	2012
Women	25.9	25.7	25.6
Youth	21.1	21.6	22.3
Children	35.2	35.3	35.2
Senior Citizens	16.9	16.1	16.2
Individuals Residing in Urban Areas	12.6	12.6	13.0
Migrant and Formal Sector Workers	16.0	16.8	16.6
Farmers	38.5	38.0	38.3
Fishermen	41.2	41.3	39.2
Self-employed and Unpaid Family Workers	30.6	29.9	29.0
Employed Population (Working Poor)	22.9	22.8	21.9
Unemployed Population	16.5	16.8	18.7

Source of data: Philippine Statistics Authority.

Definitions:

Women - an individual whose declared sex is female.

Youth - individuals 15 to 30 years old.

Children - individuals below 18 years old.

Senior Citizens - individuals 60 years old and above.

Individuals Residing in Urban Areas - an individual residing in an urban area whose income falls below the official poverty threshold.

Migrant and Formal Sector Workers - individuals who are overseas contract workers (OCWs) or workers other than OCWs or employed persons working for private establishments and government organizations and corporations

Farmers - employed individuals 15 years old and over whose primary occupation is farming and plant growing or animal production.

Fishermen - employed individuals 15 years old and over whose primary occupation is fishing.

Self-employed and Unpaid Family Workers - employed individuals 15 years old and over who are either self employed or worked without pay on family owned business.

Employed Population - individuals who are 15 years and over, who during the reference period are reported either at work or with a job but not at work.

Unemployed Population - individuals who are 15 years and over, who during the reference period are reported without work and currently available for work and seeking work



Office of the Deputy Director General for Sectoral TVET

TESDA Complex, East Service Road, South Superhighway

Taguig City, Metro Manila

Tel. No. (632) 892-6918; 893-1966; 817-2675

www.tesda.gov.ph

CODE: PP-PO 7-23-2015