

**TABLE 2.4****Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the Recruitment of Applicants, Philippines: 2011**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post-Secondary Education	Technical/Vocational	College Undergraduate	College Graduate	Masters/Postgraduate	No Preference
<b>TOTAL</b>	<b>387,039</b>	<b>965</b>	<b>74,237</b>	<b>13,133</b>	<b>38,142</b>	<b>163,153</b>	<b>94,600</b>	<b>1,367</b>	<b>1,441</b>
<b>Specialized Managers and Supervisors</b>	<b>50</b>	-	-	-	-	-	<b>50</b>	-	-
Store Managers	50	-	-	-	-	-	50	-	-
<b>Store Supervisors</b>	<b>118</b>	-	-	-	-	-	<b>118</b>	-	-
Other Supervisors Not Elsewhere Classified	118	-	-	-	-	-	118	-	-
<b>Physical, Mathematical and Engineering Science Professionals</b>	<b>15,636</b>	-	-	-	<b>37</b>	<b>489</b>	<b>15,091</b>	<b>20</b>	-
Electronics and Communications Engineers	3,401	-	-	-	-	-	3,401	-	-
System Analysts and Designers	2,240	-	-	-	-	-	2,240	-	-
Mechanical Engineers	1,511	-	-	-	-	-	1,511	-	-
Industrial Engineers	1,435	-	-	-	-	-	1,420	15	-
Other Computer Professionals	1,351	-	-	-	4	252	1,096	-	-
Electrical Engineers	1,331	-	-	-	-	-	1,326	5	-
Computer Programmers	1,131	-	-	-	33	219	879	-	-
Computer Engineers and Related Professionals	861	-	-	-	-	-	861	-	-
Civil Engineers	845	-	-	-	-	-	845	-	-
Other Engineers and Related Professionals	587	-	-	-	-	-	587	-	-
Chemical Engineers	285	-	-	-	-	-	285	-	-
Mathematicians and Actuaries	261	-	-	-	-	-	261	-	-
Architects	164	-	-	-	-	-	164	-	-
Chemists	110	-	-	-	-	-	110	-	-
Geodetic and Related Professionals	81	-	-	-	-	-	81	-	-
Statisticians	38	-	-	-	-	18	20	-	-
Geologists and Geophysicists	4	-	-	-	-	-	4	-	-
<b>Life Science and Health Professionals</b>	<b>5,096</b>	-	-	-	<b>14</b>	-	<b>5,051</b>	<b>32</b>	-
Professional Nurses	3,293	-	-	-	-	-	3,293	-	-
Medical Technologists	939	-	-	-	-	-	939	-	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4****Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post-Secondary Education	Technical/Vocational	College Undergraduate	College Graduate	Masters/Postgraduate	No Preference
Pharmacists	390	-	-	-	-	-	390	-	-
Nutritionists-Dietitians	249	-	-	-	-	-	249	-	-
Other Health Professionals (Except Nursing)	88	-	-	-	1	-	87	-	-
Physiotherapists	72	-	-	-	-	-	72	-	-
Medical Doctors	35	-	-	-	-	-	4	31	-
Professional Midwives	13	-	-	-	13	-	-	-	-
Bacteriologists, Pharmacologists, Pathologists and Related Scientists	12	-	-	-	-	-	12	-	-
Agronomists and Related Scientists	5	-	-	-	-	-	5	-	-
Dentists	1	-	-	-	-	-	-	1	-
<b>Teaching Professionals</b>	<b>8,701</b>	-	-	-	-	-	<b>7,464</b>	<b>1,239</b>	-
College, University and Higher Education Teaching Professionals	3,204	-	-	-	-	-	2,032	1,172	-
General Secondary Education Teaching Professionals	2,746	-	-	-	-	-	2,703	44	-
General Elementary Education Teaching Professionals	1,693	-	-	-	-	-	1,671	23	-
Science and Mathematics and Teaching Professionals	543	-	-	-	-	-	543	-	-
Pre-Elementary Education Teaching Professionals	207	-	-	-	-	-	207	-	-
Science and Mathematics Elementary Education Teaching Professionals	110	-	-	-	-	-	110	-	-
Other Teaching Professionals	79	-	-	-	-	-	79	-	-
Education Methods Specialists	62	-	-	-	-	-	62	-	-
Technical and Vocational Instructors/Trainers	29	-	-	-	-	-	29	-	-
Vocational Education Teaching Professionals	16	-	-	-	-	-	16	-	-
Non-Formal Education Teaching Professionals Other Than Technical and Vocational Trainers/Instructors	10	-	-	-	-	-	10	-	-
Teaching Professionals for the Handicapped and Disabled	2	-	-	-	-	-	2	-	-
<b>Business Professionals</b>	<b>7,757</b>	-	-	-	<b>1</b>	<b>32</b>	<b>7,661</b>	<b>63</b>	-
Other Business Professionals	4,121	-	-	-	-	-	4,114	7	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4**  
**Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the**  
**Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post- Secondary Education	Technical/ Vocational	College Undergraduate	College Graduate	Masters/ Postgraduate	No Preference
Accountants and Auditors	2,290	-	-	-	-	24	2,260	6	-
Personnel and Human Resource Development Professionals	840	-	-	-	-	-	804	36	-
Authors, Journalists, and Other Writers	215	-	-	-	-	8	207	-	-
Social Work Professionals	110	-	-	-	-	-	110	-	-
Other Creative or Performing Artists	70	-	-	-	-	-	70	-	-
Librarians, Archivists and Curators	39	-	-	-	-	-	32	7	-
Other Social Science Professionals	33	-	-	-	-	-	33	-	-
Lawyers, Legal Researchers	11	-	-	-	-	-	4	7	-
Psychologists	10	-	-	-	-	-	10	-	-
Sculptors, Painters and Related Artists	7	-	-	-	1	-	6	-	-
Philologists, Translators, and Interpreters	5	-	-	-	-	-	5	-	-
Economists	5	-	-	-	-	-	5	-	-
Religious Professionals	1	-	-	-	-	-	1	-	-
<b>Physical Science and Engineering Technicians</b>	<b>10,780</b>	-	-	-	<b>6,836</b>	<b>1,001</b>	<b>2,944</b>	-	-
Computer Equipment Operators	3,771	-	-	-	3,268	43	460	-	-
Other Physical Science and Engineering Technicians	1,425	-	-	-	1,133	11	281	-	-
Safety, Health and Quality Inspectors	1,340	-	-	-	29	536	775	-	-
Electrical Engineering Technicians	1,205	-	-	-	1,051	98	57	-	-
Mechanical Engineering Technicians	1,144	-	-	-	855	137	152	-	-
Computer Assistants	597	-	-	-	36	31	530	-	-
Electronics and Communications Engineering Technicians	321	-	-	-	229	10	81	-	-
Draftsmen	288	-	-	-	162	9	118	-	-
Photographers and Image and Sound Equipment Operators	249	-	-	-	34	40	174	-	-
Civil Engineering Technicians	112	-	-	-	6	79	27	-	-
Medical Equipment Operators	105	-	-	-	-	-	105	-	-
Broadcasting and Telecommunications Equipment Operators	84	-	-	-	25	-	60	-	-
Chemical Engineering Technicians	56	-	-	-	-	3	53	-	-

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**TABLE 2.4**  
**Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the**  
**Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post- Secondary Education	Technical/ Vocational	College Undergraduate	College Graduate	Masters/ Postgraduate	No Preference
Ships' Deck Officers and Pilots	43	-	-	-	-	-	43	-	-
Aircraft Pilots, Navigators and Flights Engineers	19	-	-	-	5	4	10	-	-
Ship and Aircraft Controllers and Technicians	17	-	-	-	-	-	17	-	-
Chemical and Physical Science Technicians	3	-	-	-	3	-	-	-	-
Air Traffic Controllers	1	-	-	-	-	-	1	-	-
<b>Life Science Technicians and Associate Professionals</b>	<b>523</b>	-	-	-	<b>77</b>	<b>103</b>	<b>343</b>	-	-
Nursing Associate Professionals	153	-	-	-	28	-	125	-	-
Pharmaceutical Assistants	126	-	-	-	-	5	121	-	-
Farm Technicians	100	-	-	-	-	98	2	-	-
Medical Assistants	95	-	-	-	38	-	57	-	-
Other Life Science Technicians	35	-	-	-	-	-	35	-	-
Life Science Technicians	13	-	-	-	10	-	3	-	-
Midwifery Associate Professionals	1	-	-	-	1	-	-	-	-
<b>Teaching Associate Professionals</b>	<b>59</b>	-	-	-	-	-	<b>59</b>	-	-
Teaching Associate Professionals	59	-	-	-	-	-	59	-	-
<b>Finance and Sales Associate Professionals</b>	<b>16,523</b>	-	-	-	<b>38</b>	<b>4,109</b>	<b>12,363</b>	<b>12</b>	-
Technical and Commercial Sales Representatives	7,820	-	-	-	6	1,349	6,465	-	-
Administrative Secretaries and Related Associate Professionals	3,311	-	-	-	26	1,256	2,029	-	-
Other Finance and Sales Associate Professionals	2,702	-	-	-	-	1,276	1,426	-	-
Athletes and Related Workers	881	-	-	-	-	14	867	-	-
Buyers	569	-	-	-	3	141	424	-	-
Securities and Finance Dealers and Brokers	225	-	-	-	-	-	225	-	-
Bookkeepers	211	-	-	-	-	-	211	-	-
Estate Agents	204	-	-	-	-	-	204	-	-
Decorators and Commercial Designers	92	-	-	-	-	-	92	-	-
Statistical, Mathematical and Related Associate Professionals	89	-	-	-	-	2	87	-	-
Legal and Related Business Associate Professionals	84	-	-	-	-	30	49	5	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4**  
**Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the**  
**Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post- Secondary Education	Technical/ Vocational	College Undergraduate	College Graduate	Masters/ Postgraduate	No Preference
Appraisers and Valuers	77	-	-	-	3	3	71	-	-
Insurance Representatives	71	-	-	-	-	-	71	-	-
Other Administrative Associate Professionals	46	-	-	-	-	-	46	-	-
Travel Consultants and Organizers	45	-	-	-	-	26	19	-	-
Trade Brokers	33	-	-	-	-	-	33	-	-
Radio, Television and Other Announcers	18	-	-	-	-	-	18	-	-
Customs and Immigration Inspectors	11	-	-	-	-	-	11	-	-
Government Social Benefits Officials	10	-	-	-	-	6	4	-	-
Clowns, Magicians, Acrobats and Related Workers	6	-	-	-	-	6	-	-	-
Government Tax and Excise Officials	5	-	-	-	-	-	-	5	-
Social Work Associate Professionals	4	-	-	-	-	-	4	-	-
Other Business Service Agents and Trade Brokers	4	-	-	-	-	-	4	-	-
Clearing and Forwarding Agents	3	-	-	-	-	-	3	-	-
Non-Ordained Religious Associate Professionals	2	-	-	-	-	-	-	2	-
<b>Office Clerks</b>	<b>30,616</b>	-	<b>133</b>	<b>787</b>	<b>586</b>	<b>12,157</b>	<b>16,952</b>	-	-
Other Office Clerks	10,584	-	114	370	267	3,006	6,828	-	-
Stock Clerks	7,610	-	-	220	179	6,023	1,188	-	-
Accounting and Bookkeeping Clerks	7,338	-	-	-	1	223	7,114	-	-
Production Clerks	1,781	-	-	-	3	1,657	121	-	-
Data Entry Operators	1,432	-	-	197	99	605	531	-	-
Secretaries	942	-	-	-	31	448	463	-	-
Medical Transcriptionists	349	-	-	-	-	139	210	-	-
Statistical and Finance Clerks	308	-	-	-	-	42	266	-	-
Word Processor and Related Operators	116	-	-	-	-	-	116	-	-
Transport Clerks	56	-	9	-	4	-	43	-	-
Library and Filing Clerks	41	-	-	-	2	2	36	-	-
Stenographers and Typists	34	-	-	-	-	11	23	-	-

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**TABLE 2.4****Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post-Secondary Education	Technical/Vocational	College Undergraduate	College Graduate	Masters/Postgraduate	No Preference
Mail Carriers and Sorting Clerks	17	-	10	-	-	1	5	-	-
Coding, Proof-Reading and Related Clerks	8	-	-	-	-	-	8	-	-
<b>Customer Service Clerks</b>	<b>144,632</b>	-	<b>1,220</b>	<b>760</b>	<b>469</b>	<b>120,138</b>	<b>22,045</b>	-	-
Customer Service Representatives/Associates (In Call Centers)	105,017	-	-	-	175	94,647	10,195	-	-
Receptionists and Information Clerks	23,999	-	-	18	21	16,781	7,179	-	-
Cashiers and Ticket Clerks	10,714	-	674	730	255	7,728	1,327	-	-
Tellers and Other Counter Clerks	1,983	-	-	-	-	197	1,786	-	-
Debt Collectors and Related Workers	1,863	-	-	12	12	604	1,235	-	-
Bet Bookmakers and Croupiers	679	-	546	-	-	133	-	-	-
Pawnbrokers and Money Lenders	175	-	-	-	-	17	158	-	-
Telephone Switchboard Operators	84	-	-	-	6	30	48	-	-
Telemarketers	69	-	-	-	-	1	68	-	-
Travel Agency Clerks and Related Workers	49	-	-	-	-	-	49	-	-
<b>Personal and Protective Services Workers</b>	<b>42,994</b>	-	<b>21,676</b>	<b>2,800</b>	<b>3,363</b>	<b>13,294</b>	<b>1,862</b>	-	-
Service Crew-Fastfood, Amusement, etc	17,967	-	10,081	368	50	7,277	191	-	-
Service Crew- Hotels And Restaurants	12,531	-	7,240	140	1,202	3,087	862	-	-
Protective Services Workers Not Elsewhere Classified	7,498	-	3,590	2,044	99	1,684	81	-	-
Housekeepers and Related Workers	1,354	-	210	82	117	689	256	-	-
Hairdressers, Barbers, Beauticians and Related Workers	1,314	-	-	-	1,310	4	-	-	-
Cooks	1,312	-	125	150	428	471	139	-	-
Transport Conductors	446	-	430	16	-	-	-	-	-
Institution-based Personal Care Workers	141	-	-	-	114	4	23	-	-
Travel Attendants and Travel Stewards	91	-	-	-	39	2	50	-	-
Child-Care Workers	91	-	-	-	-	-	91	-	-
Personal Care and Related Workers Not Elsewhere Classified	86	-	-	-	-	-	86	-	-
Other Personal Services Workers Not Elsewhere Classified	72	-	-	-	-	72	-	-	-
Travel Guides	44	-	-	-	-	-	44	-	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4**  
**Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the**  
**Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post- Secondary Education	Technical/ Vocational	College Undergraduate	College Graduate	Masters/ Postgraduate	No Preference
Companions and Valets	38	-	-	-	-	-	38	-	-
Home-based Personal Care Workers	9	-	-	-	4	4	1	-	-
<b>Models, Salespersons and Demonstrators</b>	<b>14,209</b>	-	<b>26</b>	<b>4,681</b>	<b>31</b>	<b>8,661</b>	<b>811</b>	-	-
Shop Salespersons and Demonstrators	14,010	-	4	4,681	31	8,487	808	-	-
Stall and Market Salespersons	130	-	22	-	-	105	3	-	-
Fashion and Other Models	69	-	-	-	-	69	-	-	-
<b>Fishermen</b>	<b>235</b>	-	-	<b>235</b>	-	-	-	-	-
Deep-Sea Fishermen	235	-	-	235	-	-	-	-	-
<b>Mining, Construction and Related Trades Workers</b>	<b>1,153</b>	<b>32</b>	<b>870</b>	<b>41</b>	<b>172</b>	<b>3</b>	-	-	<b>35</b>
Carpenters and Joiners	444	-	347	18	44	-	-	-	35
Masons and Related Concrete Finishers	365	32	324	-	9	-	-	-	-
Plumbers, Pipefitters and Other Related Workers	191	-	77	23	89	2	-	-	-
Miners and Quarry Workers	95	-	95	-	-	-	-	-	-
Painters and Related Workers	31	-	27	-	3	1	-	-	-
Varnishers and Related Painters	27	-	-	-	27	-	-	-	-
<b>Metal, Machinery and Related Trades Workers</b>	<b>5,155</b>	-	<b>23</b>	-	<b>4,818</b>	<b>15</b>	<b>295</b>	-	-
Building and Related Electricians	1,867	-	-	-	1,851	9	7	-	-
Welders and Flamecutters	891	-	-	-	889	-	1	-	-
Lineman, Line Installers and Cable Splicers	708	-	-	-	528	-	180	-	-
Motor Vehicle Mechanics and Related Trades Workers	485	-	-	-	421	6	57	-	-
Electrical Mechanics and Fitters	396	-	-	-	389	-	6	-	-
Structural-Metal Preparers, Erectors and Related Workers	309	-	-	-	309	-	-	-	-
Metal Molders and Coremakers	168	-	-	-	150	-	18	-	-
Machine-Tool Setters and Setter-Operators	126	-	-	-	126	-	-	-	-
Agricultural or Industrial-Machinery Mechanics and Fitters	120	-	-	-	116	-	3	-	-
Marine Craft Mechanics	40	-	-	-	17	-	23	-	-
Sheet-Metal Workers	30	-	22	-	8	-	-	-	-

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**TABLE 2.4**  
**Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the**  
**Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post- Secondary Education	Technical/ Vocational	College Undergraduate	College Graduate	Masters/ Postgraduate	No Preference
Electronics Mechanics and Servicers	13	-	-	-	13	-	-	-	-
Riggers and Cable Splicers	1	-	1	-	-	-	-	-	-
Tool-Makers and Related Workers	1	-	-	-	1	-	-	-	-
<b>Precision, Handicraft, Printing and Related Trades Workers</b>	<b>298</b>	-	<b>190</b>	-	<b>104</b>	-	<b>4</b>	-	-
Silk-Screen, Block and Textile Printers	79	-	79	-	-	-	-	-	-
Precision Instrument Makers and Repairers	50	-	-	-	50	-	-	-	-
Jewelry and Precious Metal Workers	42	-	42	-	-	-	-	-	-
Pressman Letterpress and Related Workers	35	-	10	-	25	-	-	-	-
Handicraft Workers in Wood and Related Materials	28	-	28	-	-	-	-	-	-
Glass-Makers, Cutters, Grinders and Finishers	27	-	-	-	27	-	-	-	-
Handicraft Workers in Textile, Leather and Related Materials	15	-	15	-	-	-	-	-	-
Compositors, Typesetters and Related Workers	13	-	9	-	-	-	4	-	-
Bookbinders and Related Workers	6	-	6	-	-	-	-	-	-
Printing Engravers and Etchers	3	-	1	-	2	-	-	-	-
<b>Other Craft and Related Trades Workers</b>	<b>13,740</b>	<b>33</b>	<b>12,244</b>	<b>164</b>	<b>1,120</b>	<b>26</b>	-	-	<b>155</b>
Bakers, Pastry Cooks and Confectionery Makers	9,138	-	8,963	-	150	26	-	-	-
Textile, Leather and Related Pattern Makers and Cutters	1,436	-	1,434	-	2	-	-	-	-
Sewers, Embroiderers and Related Workers	1,425	25	1,026	150	78	-	-	-	146
Butchers, Fishmongers and Related Food Preparers	871	-	-	-	871	-	-	-	-
Shoemakers and Related Workers	293	-	293	-	-	-	-	-	-
Tailors, Dressmakers and Hatters	215	-	201	14	-	-	-	-	-
Cabinet/Furniture Makers and Related Workers	120	8	103	-	-	-	-	-	9
Basketry Weavers, Brush Makers and Related Workers	88	-	88	-	-	-	-	-	-
Woodworking-Machine Setters and Setter-Operators	69	-	50	-	19	-	-	-	-
Rattan, Bamboo and Other Wicker Furniture Makers	56	-	56	-	-	-	-	-	-
Weavers, Knitters and Related Workers	22	-	22	-	-	-	-	-	-
Wood Treaters	8	-	8	-	-	-	-	-	-

*Note: Details may not add up to totals due to rounding.*



**TABLE 2.4****Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post-Secondary Education	Technical/Vocational	College Undergraduate	College Graduate	Masters/Postgraduate	No Preference
<b>Stationary-Plant and Related Operators</b>	<b>10,986</b>	-	<b>6,183</b>	<b>2,045</b>	<b>2,347</b>	<b>232</b>	<b>178</b>	-	-
Automated Assembly-Line Operators	5,605	-	2,669	2,040	692	203	1	-	-
Crushing, Grinding and Chemical-Mixing Machinery Operators	1,945	-	1,942	-	-	-	3	-	-
Papermaking Plant Operators	973	-	-	-	955	-	18	-	-
Metal Drawers and Extruders	853	-	792	-	-	-	61	-	-
Metal Melters, Casters and Rolling-Mill Operators	377	-	311	-	65	-	-	-	-
Glass, Ceramics and Related Plant Operators Not Elsewhere Classified	311	-	219	5	87	-	-	-	-
Ore and Metal Furnace Operators	247	-	124	-	123	-	-	-	-
Glass and Ceramics Kiln and Related Machine Operators	183	-	-	-	164	10	9	-	-
Mining-Plant Operators	103	-	-	-	103	-	-	-	-
Paper Pulp Plant Operators	89	-	89	-	-	-	-	-	-
Power-Production Plant Operators	62	-	-	-	-	-	62	-	-
Industrial-Robot Operators	52	-	-	-	45	-	7	-	-
Machine-Operator, Treating/Wood	46	-	-	-	42	3	1	-	-
Incinerator, Water-Treatment and Related Plant Operators	39	-	-	-	25	13	1	-	-
Well Drillers and Borers and Related Workers	35	-	35	-	-	-	-	-	-
Petroleum and Natural Gas Refining Plant Operators	28	-	-	-	25	3	-	-	-
Steam Engine and Boiler Operators	21	-	-	-	12	-	9	-	-
Mineral-Ore and Stone Processing Plant Operators	9	-	-	-	9	-	-	-	-
Chemical Heat-Treating Plant Operators	6	-	-	-	-	-	6	-	-
Chemical-Filtering and Separating Equipment Operators	2	-	2	-	-	-	-	-	-
<b>Machine Operators and Assemblers</b>	<b>28,930</b>	-	<b>11,057</b>	<b>281</b>	<b>16,363</b>	<b>615</b>	<b>614</b>	-	-
Electrical Equipment Assemblers	5,117	-	-	-	4,944	-	173	-	-
Wood Products Machine Operators	3,777	-	1,623	-	2,154	-	-	-	-
Metal, Rubber and Plastic Products Assemblers	3,522	-	3,401	-	119	-	2	-	-
Electronic Equipment Assemblers	2,478	-	-	-	2,478	-	-	-	-
Metal Finishing, Plating-and Coating Machine Operators	2,117	-	1,686	-	107	324	-	-	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4****Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post-Secondary Education	Technical/Vocational	College Undergraduate	College Graduate	Masters/Postgraduate	No Preference
Bleaching, Dyeing and Cleaning Machine Operators	2,112	-	-	-	2,111	1	-	-	-
Plastic Products Machine Operators	2,010	-	1,974	22	14	-	-	-	-
Pharmaceutical and Toiletry Products Machine Operators	1,591	-	782	2	797	-	10	-	-
Other Machine Operators and Assemblers	1,545	-	-	114	1,239	1	191	-	-
Textile and Leather Products Machine Operators									
Not Elsewhere Classified	1,141	-	67	-	1,074	-	-	-	-
Mechanical Machinery Assemblers	696	-	298	43	349	-	6	-	-
Paperboard, Textile and Related Products Assemblers	518	-	518	-	-	-	-	-	-
Baked Goods, Cereals and Chocolate Products Machine Operators	360	-	256	-	91	13	-	-	-
Machine Tool Operators	243	-	-	-	243	-	-	-	-
Rubber Products Machine Operators	238	-	128	-	110	-	-	-	-
Chemical-Products Machine Operators Not Elsewhere Classified	235	-	-	-	85	150	-	-	-
Meat and Fish Processing Machine Operators	226	-	-	84	136	6	-	-	-
Tea, Coffee and Cocoa Processing Machine Operators	195	-	23	-	3	-	169	-	-
Photographic-Products Machine Operators	130	-	-	-	120	10	-	-	-
Wood and Related Products Assemblers	118	-	118	-	-	-	-	-	-
Ammunition and Explosive Products Machine Operators	108	-	3	16	55	2	32	-	-
Brewers, Wine and Other Beverage Machine Operators	107	-	-	-	107	-	-	-	-
Tobacco Production Machine Operators	80	-	-	-	-	80	-	-	-
Sewing Machine Operators	68	-	66	-	-	2	-	-	-
Cement and Other Mineral Products Machine Operators	47	-	-	-	26	-	21	-	-
Shoemaking and Related Machine Operators	35	-	35	-	-	-	-	-	-
Fiber-preparing, Spinning and Winding Machine Operators	31	-	30	-	1	-	-	-	-
Sugar Production Machine Operators	26	-	-	-	-	26	-	-	-
Weaving and Knitting Machine Operators	24	-	24	-	-	-	-	-	-
Grain- and Spice- Milling Machine Operators	23	-	23	-	-	-	-	-	-
Dairy Products Machine Operators	10	-	-	-	-	-	10	-	-
Assembler Rubber Goods	2	-	2	-	-	-	-	-	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4****Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post-Secondary Education	Technical/Vocational	College Undergraduate	College Graduate	Masters/Postgraduate	No Preference
<b>Drivers and Mobile Plant Operators</b>	<b>1,939</b>	-	<b>935</b>	<b>33</b>	<b>593</b>	<b>329</b>	<b>47</b>	-	-
Car, Taxi and Van Drivers	894	-	518	25	243	104	4	-	-
Heavy Truck and Lorry Drivers	556	-	349	8	192	7	-	-	-
Ships' Deck Crews and Related Workers	187	-	-	-	-	159	27	-	-
Bus Drivers	84	-	-	-	38	45	-	-	-
Motorcycle Drivers	79	-	68	-	1	10	-	-	-
Lifting-Truck Operators	79	-	-	-	63	-	16	-	-
Earth-Moving and Related Plant Operators	54	-	-	-	50	4	-	-	-
Crane, Hoist and Related Plant Operators	6	-	-	-	6	-	-	-	-
<b>Sales and Services Elementary Occupations</b>	<b>6,144</b>	<b>310</b>	<b>3,182</b>	<b>275</b>	<b>113</b>	<b>1,356</b>	<b>443</b>	<b>1</b>	<b>462</b>
Helpers and Cleaners in Offices, Hotels and Other Establishments	2,395	296	1,296	121	30	224	2	-	426
Messengers, Package and Luggage Porters and Deliverers	1,270	-	640	112	57	382	79	-	-
Building Caretakers	1,003	-	738	15	-	45	204	1	-
Domestic Helpers and Cleaners	775	-	320	27	26	261	141	-	-
Doorkeepers, Watchpersons and Related Workers	476	-	14	-	-	444	17	-	-
Hand Launderers and Pressers	138	14	87	-	-	-	-	-	36
Market and Sidewalk Stall Vendors	58	-	58	-	-	-	-	-	-
Vehicle, Window and Related Cleaners	20	-	20	-	-	-	-	-	-
Shoe Cleaning and Other Street Services Elementary Occupations	9	-	9	-	-	-	-	-	-
<b>Agricultural, Forestry, Fishery and Related Laborers</b>	<b>4,275</b>	<b>2</b>	<b>4,222</b>	<b>9</b>	-	<b>1</b>	-	-	<b>42</b>
Farmhands and Laborers	3,850	-	3,804	9	-	-	-	-	38
Fishery Laborers and Helpers	420	2	414	-	-	-	-	-	4
Forestry Laborers	5	-	4	-	-	1	-	-	-
<b>Laborers in Mining, Construction, Manufacturing and Transport and Other Laborers</b>	<b>15,802</b>	<b>547</b>	<b>11,671</b>	<b>982</b>	<b>1,059</b>	<b>592</b>	<b>205</b>	-	<b>747</b>
Hand Packers and Other Manufacturing Laborers	10,094	-	7,890	831	1,036	314	22	-	-

*Note: Details may not add up to totals due to rounding.*

**TABLE 2.4**  
**Entry-Level Job Vacancies in Establishments Employing 20 or More Workers by Minimum Educational Requirement in the**  
**Recruitment of Applicants, Philippines: 2011 (Cont'd)**

ENTRY-LEVEL JOB	Number of Entry-Level Job Vacancies	Minimum Educational Requirement							
		Primary Education	Secondary Education	Post- Secondary Education	Technical/ Vocational	College Undergraduate	College Graduate	Masters/ Postgraduate	No Preference
Construction and Maintenance Laborers: Roads, Dams and Similar Constructions	2,482	510	1,318	64	-	-	-	-	590
Freight Handlers	1,452	24	958	65	3	204	183	-	15
Assembling Laborers	1,155	-	1,120	-	-	35	-	-	-
Building Construction Laborers	264	13	190	22	-	39	-	-	-
Mining and Quarrying Laborers	170	-	28	-	-	-	-	-	142
Drivers of Animal-Drawn Vehicles and Machinery	157	-	157	-	-	-	-	-	-
Hand or Pedal Vehicle Drivers	30	-	10	-	20	-	-	-	-
<b>Laborers and Unskilled Workers</b>	<b>688</b>	<b>41</b>	<b>605</b>	<b>40</b>	<b>1</b>	-	-	-	-
Unskilled Workers Except Janitors, Messengers and Freight Handlers	688	41	605	40	1	-	-	-	-

*Note: Details may not add up to totals due to rounding.*

*Source of data: Bureau of Labor and Employment Statistics, 2011/2012 BLES Integrated Survey.*