



DEPARTMENT OF  
**LABOR**

DIPATTMENTON HUMOTNÁT ♦ GEORGE A. SANTOS, Director (Acting)

**EDDIE BAZA CALVO**  
Governor  
**RAY TENORIO**  
Lieutenant Governor

March 5, 2012

The Honorable Judith T. Won Pat  
Speaker  
I Mina' Trentai Uno Na Liheslaturan  
Guahan  
155 Hesler Place  
Hagatna, Guam 96910

Office of the Speaker  
**Judith T. Won Pat, Ed. D.**  
Date 3/6/12  
Time 7:53am  
Received by [Signature]

Dear Speaker Won Pat,

*Hafa Adai!* In accordance with Guam Public Law 28-142:2, the Guam Department of Labor hereby presents the Guam Registered Apprenticeship Program Tax Credit Report for FY 2011.

The report is broken into two separate components: 1) An Excel summary report with individual spreadsheets for each program participant (11 total) which includes the total amount of tax credits claimed by each program participant, a list of apprentices with corresponding occupation trade and the amount of tax credits claimed for each apprentice; 2) the Department's Demand Occupations Listing Report which includes the total number of apprentices, by quarter, for each occupation. The numbers depicted on Demand Occupations Listing Report were taken from the Guam Community College's Apprentice Quarterly Reports for FY 2011. The total tax credit approved during FY 2011 is \$3,036,522.23.

If you have any questions, or need additional information, please do not hesitate to contact my office.

*Si Yu'os ma'ase'*

**GEORGE A. SANTOS**  
Director (Acting)

Attachments

cc: Governor  
Director, AHRD

**Guam Department of Labor  
Guam Registered Apprentice Program  
Tax Credit Summary Report  
FY 2011**

#	GRAP Employer	Tax Credit
1	Cars Plus	\$ 5,068.04
2	DCK Pacific, LLC	\$ 324,329.06
3	DZSP-21, LLC	\$ 506,244.07
4	G4S Security Systems (Guam), Inc.	\$ 265,618.79
5	GTA TeleGuam, LLC	\$ 1,413,319.46
6	Guam Shipyard	\$ 305,604.46
7	Hilton Guam Resort & Spa	\$ 76,555.65
8	Ironwood Estates	\$ 32,265.82
9	Ironwood Manor	\$ 31,613.57
10	Nippo Corporation	\$ 67,541.10
11	Orion Construction (Guam) Corp.	\$ 8,362.24
<b>FY 2011 Total Tax Credit</b>		<b>\$ 3,036,522.23</b>

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Cars Plus

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Baldwin	Fred	Auto Technician	\$ 1,828.99	Active
2	Burrell	Von	Auto Technician	\$ 1,672.49	Active
3	Cook	Ercil	Auto Technician	\$ 1,566.56	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 5,068.04	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 DCK Pacific Guam, LLC

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Barrios	Gerry	Refrigeration Mechanic	\$ 26,979.78	Resigned 11/23/2010
2	Belarso	Rodney	Electrician	\$ 25,797.38	Active
3	Casin	Nestor	Electrician	\$ 36,679.44	Active
4	Cortez	Ronald	Refrigeration Mechanic	\$ 29,098.34	Active
5	Del Rosario	Michael	Refrigeration Mechanic	\$ 32,313.21	Active
6	Estabillo	Steven	Refrigeration Mechanic	\$ 37,402.75	Active
7	Hocog	Joseph	Electrician	\$ 42,367.85	Active
8	Silverio	Bernardo	Electrician	\$ 41,832.60	Active
9	Valencia	Cris	Refrigeration Mechanic	\$ 29,296.68	Active
10	Valera	Benigno	Electrician	\$ 22,561.04	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 324,329.06	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 DZSP 21, LLC

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Manley	Jack	Treatment Plant Mechanic	\$ 27,346.95	Completed 7/9/2011
2	Untalan	Patrick	Electronics Technician	\$ 18,846.43	Active
3	Santos	Charles	Operating Engineer	\$ 6,074.93	Deployed 2/2010 - 2/2011
4	Aguigui	Judd	Truck Driver, Heavy	\$ 17,648.31	Active
5	Reyes	Joshua	Instrument Mechanic	\$ 22,189.66	Terminated 9/22/2011
6	Baloy	Angelito	Plumber	\$ 23,020.93	Active
7	Duenas	Eric	Wastewater Treatment Plant Operator	\$ 22,782.15	Completed 6/6/2011
8	Quifunas	Joseph	Operating Engineer	\$ 28,846.24	Active
9	Mesngon	Lance	Automobile Mechanic	\$ 18,783.75	Active
10	Gumataotao	Balbino	Water Treatment Plant Operator	\$ 19,837.81	Active
11	Sablan	Catherine	Wastewater Treatment Plant Operator	\$ 19,142.43	Active
12	Matsumiya	Jesse	Plumber	\$ 23,950.31	Active
13	Mantanona	Ronny	Instrument Mechanic	\$ 21,559.99	Active
14	Pablo	Anthony	Refrigeration Mechanic	\$ 20,019.31	Active
15	Cruz	Burt	Electrician	\$ 29,147.25	Active
16	Griffin	James	Treatment Plant Mechanic	\$ 20,387.15	Active
17	Quifunas	Joshua	Instrument Mechanic	\$ 22,534.78	Active
18	Ampo	Rodel	Boiler Operator	\$ 22,124.06	Active
19	Calvo	Bryan	Wastewater Treatment Plant Operator	\$ 21,677.03	Completed 9/21/2011
20	Cruz-Perez	Gerard	Wastewater Treatment Plant Operator	\$ 21,609.46	Active
21	Concepcion	Joseph	Instrument Mechanic	\$ 22,477.61	Active
22	Paraliza	Timothy	Electronics Technician	\$ 16,714.39	Terminated 8/31/2011
23	Toves	David	Wastewater Treatment Plant Operator	\$ 21,536.55	Active
24	Untalan	Anthony	Construction Equipment Mechanic	\$ 17,986.66	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 506,244.07	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 G4S Security Systems

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Audet	Dale	Electronic System Technican	\$ 30,691.10	Active
2	Camacho	Charles	Electronic System Technican	\$ 38,004.79	Active
3	Capindo	Norberto	Electronic System Technican	\$ 23,076.28	Active
4	Duenas	Walter	Electronic System Technican	\$ 1,391.88	Terminated 6/2011
5	Leon Guerrero	David	Electronic System Technican	\$ 44,754.50	Active
6	Mafnas	Frank	Electronic System Technican	\$ 23,446.21	Active
7	Mallari	Ariel	Electronic System Technican	\$ 32,041.76	Active
8	Melecio	Christian	Electronic System Technican	\$ 31,133.70	Active
9	Ysaol	Farrington	Electronic System Technican	\$ 41,078.58	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 265,618.79	

Guam Department of Labor  
Guam Registered Apprenticeship Program  
FY 2011 Tax Credit Summary  
GTA TeleGuam

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Pereda	Robert	Telecommunications Technician	\$ 32,068.47	Active
2	Diego	Frankie	Line Installer Repairer	\$ 24,017.02	Active
3	Torres	Drusilla	Telecommunications Technician	\$ 28,279.92	Active
4	Bukikosa	John	Line Installer Repairer	\$ 31,587.24	Active
5	Guzman	Guadalupe	Telecommunications Technician	\$ 27,265.29	Active
6	Manipol	Mark	Line Installer Repairer	\$ 30,635.86	Active
7	San Nicolas	Joseph	Line Installer Repairer	\$ 28,348.22	Active
8	Shimizu	Kevin	Line Installer Repairer	\$ 29,350.84	Active
9	Quichocho	Thomas	Telecommunications Technician	\$ 27,360.54	Active
10	Reyes	Dennis	Line Installer Repairer	\$ 23,138.50	Active
11	Charagualaf	Rudolfo	Line Installer Repairer	\$ 28,136.77	Active
12	Lujan	Parnell	Line Installer Repairer	\$ 28,895.49	Active
13	Cruz	Jesse	Line Installer Repairer	\$ 29,264.28	Active
14	Borja	Frankie	Line Installer Repairer	\$ 29,093.70	Active
15	Taimanglo	Steven	Telecommunications Technician	\$ 24,900.19	Active
16	Cruz	JulieAnn	Telecommunications Technician	\$ 17,258.70	Resigned 5/26/2011
17	Cruz	Clifford	Telecommunications Technician	\$ 32,598.55	Active
18	Cruz	Joseph	Line Installer Repairer	\$ 31,240.86	Active
19	Calvo	Peter	Telecommunications Technician	\$ 30,675.23	Active
20	Nauta	Lillian	Telecommunications Technician	\$ 27,585.91	Active
21	Champaco	Franklin	Telecommunications Technician	\$ 23,274.66	Active
22	Guerrero	Eloise	Customer Service Representative	\$ 708.15	Inactive
23	Sablan	Joseph	Line Installer Repairer	\$ 29,691.61	Active
24	Cruz	Felix	Line Installer Repairer	\$ 20,692.35	Active
25	Arriola	John	Line Installer Repairer	\$ 23,039.48	Active
26	Smith	Jesse	Telecommunications Technician	\$ 22,066.21	Active
27	Mendiola	Jorome	Line Installer Repairer	\$ 21,969.18	Active
28	Cruz	Amanda	Customer Service Representative	\$ 720.85	Inactive
29	Estremadura	Zosimo	Telecommunications Technician	\$ 22,156.30	Active
30	Guerrero	Raymond	Line Installer Repairer	\$ 21,266.43	Active
31	Rapues Bjorn	Alfredo	Telecommunications Technician	\$ 32,092.43	Active
32	Flores	Cory	Telecommunications Technician	\$ 18,151.01	Terminated 9/12/2011
33	Rivera	Juliano	Telecommunications Technician	\$ 19,098.39	Active
34	Arriola	Jachary	Line Installer Repairer	\$ 32,347.34	Active
35	Elameto	Weischupi	Telecommunications Technician	\$ 17,688.12	Active
36	Ha	Young	Telecommunications Technician	\$ 12,890.67	Active
37	Alvarez	Enrico	Telecommunications Technician	\$ 36,535.13	Active
38	Blas	Jose	Line Installer Repairer	\$ 32,755.84	Active
39	Sablan	Thomas	Telecommunications Technician	\$ 31,946.18	Active
40	Babauta	Vincent	Telecommunications Technician	\$ 37,657.88	Active
41	Messer	Jesse	Telecommunications Technician	\$ 27,990.44	Active
42	Bailey	Jeffery	Telecommunications Technician	\$ 30,032.85	Active
43	Caguin	Robert	Telecommunications Technician	\$ 35,990.47	Active
44	Cruz	Johnny	Line Installer Repairer	\$ 38,244.75	Active
45	Respicio	Robert	Telecommunications Technician	\$ 31,133.00	Active
46	Duenas	Kenneth	Telecommunications Technician	\$ 39,183.02	Active
47	Miscellaneous #1			\$ 615.32	
	Subtotal			\$ 1,221,639.52	
48	Topacio	Ronnie	Telecommunications Technician	\$ 12,686.12	Active
49	Perez	Judy	Telecommunications Technician	\$ 15,180.20	Active
50	Jesus	Hubert	Telecommunications Technician	\$ 18,824.77	Active

Guam Department of Labor  
Guam Registered Apprenticeship Program  
FY 2011 Tax Credit Summary  
GTA TeleGuam

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
51	Miscellaneous #2			\$ -	
	Subtotal			\$ 46,691.08	
53	Guerrero	Eloise	Customer Service Representative	\$ 12,281.49	Active
54	Yoshida	Charlene	Customer Service Representative	\$ 11,498.76	Active
55	Obias	Abigail	Customer Service Representative	\$ 13,582.62	Active
56	Cruz	Amanda	Customer Service Representative	\$ 11,124.50	Active
58	Sanchez	Shawna	Customer Service Representative	\$ 10,454.20	Active
59	Aflague	Mariqua	Customer Service Representative	\$ 11,083.94	Active
60	Sablan	Roman	Customer Service Representative	\$ 11,500.56	Active
61	Mateo	Johnny	Telecommunications Technician	\$ 17,692.49	Active
62	Miscellaneous #3			\$ -	
	Subtotal			\$ 99,218.55	
63	Leon Guerrero	Joseph	Line Installer Repairer	\$ 9,433.64	Active
64	Quitugua	Derek	Line Installer Repairer	\$ 13,659.72	Active
65	Miscellaneous #4			\$ -	
	Subtotal			\$ 23,093.36	
66	Leon Guerrero	Joshua	Customer Service Representative	\$ 6,419.95	Active
68	Lifoifoi	Victoria	Customer Service Representative	\$ 6,040.73	Active
69	Camacho	Frankie	Line Installer Repairer	\$ 10,216.29	Active
70	Miscellaneous #5			\$ -	
	Subtotal			\$ 22,676.96	
<b>TOTAL TAX CREDIT FOR FY 2011</b>				<b>\$ 1,413,319.46</b>	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Guam Shipyard

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Leon Guerrero	Marvin	Machinist	\$ 46,520.11	Active
2	Mariano	Kenneth	Painter	\$ 36,267.61	Active
3	Miller	Russel	Machinist	\$ 46,097.96	Active
4	Edquilane	Roman	Sheetmetal	\$ 45,916.41	Active
5	Santos	Lynn Marie	Welder	\$ 47,250.03	Active
6	Perez	Ray	Sheetmetal	\$ 44,509.01	Active
7	Topasna	Mark	Pipefitter	\$ 39,043.35	Resigned 7/22/2011
TOTAL TAX CREDIT FOR FY 2011				\$ 305,604.46	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Hilton Guam Resort Spa

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Reyes	Shemariah	Cook	\$ 44,883.18	Active
2	Gubatan	Delmer	Cook	\$ 31,672.48	Resigned 3/3/2011
TOTAL TAX CREDIT FOR FY 2011				\$ 76,555.65	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Ironwood Estates

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Hocog	Jamesconrad	Electrician	\$ 10,770.91	Active
2	Olkeril	Brian	Plumber	\$ 21,494.91	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 32,265.82	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Ironwood Manor

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Blas	Gregorio	Refrigeration Mechanic	\$ 18,574.35	Active
2	Blas	Raymond	Carpenter	\$ 13,039.22	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 31,613.57	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Nippo Corporation

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	Acosta	Gregory	Construction Craft Laborer	\$ 1,504.18	Resigned 8/13/2010
2	Munoz	Christopher	Construction Craft Laborer	\$ 34,161.68	Resigned 10/7/2011
3	David	Jeffrey	Maintenance Mechanic	\$ 31,875.24	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 67,541.10	

Guam Department of Labor  
 Guam Registered Apprenticeship Program  
 FY 2011 Tax Credit Summary  
 Orion Construction Corporation (Guam)

#	Name of Apprentice		Occupation	Tax Credit Claimed	Apprentice Status
	Last	First			
1	James	Wilden	Cement Mason	\$ 259.17	Resigned 6/4/2010
2	Orlando	Aichy	Cement Mason	\$ 4,778.27	Active
3	Rosario	Matthew	Cement Mason	\$ 3,324.81	Active
TOTAL TAX CREDIT FOR FY 2011				\$ 8,362.24	

**Guam Registered Apprenticeship Program  
2011 Demand Occupations Listing Report**

#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED	# OF APPRENTICES <sup>1/</sup>			
						1st	2nd	3rd	4th
1	49-3023.02	Air Conditioning Mechanic (Auto Service)	2000	Time-Based					
2	55-3014.00	Aircraft Armament Mechanic	8000	Time-Based	2009				
3	49-2091.00	Aircraft Mechanic Electrical	8000	Time-Based	2009				
4	51-2011.02	Aircraft Mechanic Plumber & Hydraulics	8000	Time-Based	2009				
5	49-3011.01	Airframe & Powerplant Mechanic	8000	Time-Based	2009				
6	53-3011.00	Ambulance Attendant (EMT)	2000	Time-Based	2011				
7	47-2141.00	Architectural, Coatings Finisher	6000	Time-Based	2008				
8	47-2071.00	Asphalt Paving Machine Operator	6000	Time-Based	2009				
9	51-5023.09	Assistant Press Operator	4000	Time-Based	2009				
10	49-2097.00	Audio-Video Repairer	4000	Time-Based	2009				
11	49-3023.01	Auto, Truck, Trailer Repair Mechanic	7328	Time-Based	2010				
12	49-4041.00	Auto-Maintenance-Equipment Servicer	8000	Time-Based	2011				
13	49-3021.00	Automobile Body Repairer	8000	Time-Based		2	2	4	2
14	49-3023.01	Automobile Mechanic	8000	Time-Based		17	19	24	20
15	49-3023.02	Automotive Technician Specialist	2000-4000	Comp-Based	2009				
16	49-3023.02	Automotive Technician Specialist	2650-5000	Comp-Based	2011				
17	49-9099.99	Aviation Safety Equipment Technician	8000	Time-Based	2009				
18	49-9041.00	Aviation Support Equipment Repairer	8000	Time-Based	2009				
19	51-3011.02	Baker (Bake Produce)	6000	Time-Based					
20	51-3011.01	Baker (Hotel & Restaurant)	6000	Time-Based					
21	35-3011.00	Bartender	2000	Time-Based	2011				
22	51-5011.02	Bindery Worker	8000	Time-Based	2008				
23	47-2031.05	Boatbuilder, Wood	8000	Time-Based	2008				
24	13-1041.05	Boiler and Pressure Vessel Inspector	2000	Time-Based	2009				
25	51-8021.02	Boiler Operator	8000	Time-Based	2008	1	1	1	1
26	47-2011.00	Boilermaker Fitter	8000	Time-Based	2008				
27	47-2011.00	Boilermaker I	6000	Time-Based					
28	47-2011.00	Boilermaker II	6000	Time-Based					
29	47-2021.00	Bricklayer (Brick & Tile)	8000	Time-Based	2008				
30	47-2021.00	Bricklayer (Construction)	6000	Time-Based	2008				
31	51-3023.00	Butcher, Meat (All-Round)	6000	Time-Based	2008				
32	51-3021.00	Butcher (Hotel & Restaurant)	6000	Time-Based	2008				
33	51-7011.00	Cabinetmaker	8000	Time-Based					
34	51-7011.00	Cabinetmaker	5200-8000	Hybrid	2011				
35	49-9051.00	Cable Installer – Repairer	6000	Time-Based					
36	49-9051.00	Cable Splicer	8000	Time-Based					
37	49-9052.00	Cable Television Installer	2000	Time-Based					
38	17-3023.02	Calibration Laboratory Technician	8000	Time-Based	2008				
39	49-3023.02	Carburetor Mechanic	8000	Time-Based	2009				
40	13-1071.01	Career Development Technician	4500	Comp-Based	2009				
41	47-2031.01	Carpenter	8000	Time-Based		7	9	11	10
42	47-2031.01	Carpenter	5200-8000	Hybrid	2011				
43	47-2031.01	Carpenter, Maintenance	8000	Time-Based	2008				
44	47-2031.04	Carpenter, Ship	8000	Time-Based					
45	47-2041.00	Carpet Layer	6000	Time-Based					
46	47-2051.00	Cement Mason	4000	Time-Based		2	2	3	2
47	49-2022.01	Central Office – Installer	8000	Time-Based	2008				
48	49-2022.01	Central Office – Repairer	8000	Time-Based	2008				
49	07-3031.00	Chief of Party (Professional & Kindred)	8000	Time-Based	2010	9	11	14	11
50	19-4031.00	Chemical Engineering Technician	8000	Time-Based	2009				
51	19-4031.00	Chemical Laboratory Technician	8000	Time-Based	2009				
52	39-9011.00	Child Care Development Specialist	4000	Time-Based	2009	1	3	5	8
53	49-9091.00	Coin-Machine Service Repairer	6000	Time-Based	2009				
54	27-1021.00	Commercial Designer	8000	Time-Based	2009				
55	15-1051.00	Communications-Computer Systems	2500	Comp-Based	2009				
56	43-9011.00	Computer Operator	6000	Time-Based		2	2	1	1
57	15-1021.00	Computer Programmer	4000	Time-Based		5	5	6	2

**Guam Registered Apprenticeship Program  
2011 Demand Occupations Listing Report**

#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED	# OF APPRENTICES <sup>1/</sup>			
						1st	2nd	3rd	4th
58	47-2061.00	Construction Craft Laborer	4000	Time-Based		3	3	3	3
59	47-2061.00	Construction Craft Laborer	4000-5100	Hybrid	2011				
60	49-3042.00	Construction Equipment Mechanic	8000	Time-Based		6	6	9	9
61	35-2012.00	Cook (Any Industry)	4000	Time-Based					
62	35-2014.00	Cook (Hotel & Restaurant)	6000	Time-Based		14	16	15	15
63	35-2014.00	Cook (Hotel & Restaurant)	4000-6000	Hybrid	2011				
64	51-3011.01	Cook, Pastry (Hotel & Restaurant)	6000	Time-Based					
65	49-2095.00	Corrosion-Control Fitter	8000	Time-Based	2009				
66	21-1012.00	Counselor	4000	Time-Based	2009				
67	19-4092.00	Crime Scene Technician	4000	Comp-Based	2009	1	1	0	0
68	49-9031.02	Customer Service Representative	6000	Time-Based	2011	6	6	8	9
69	31.9091.00	Dental Assistant	2000	Time-Based	2008				
70	51-9081.00	Dental Laboratory Technician	6000	Time-Based	2008				
71	29-2034.01	Diagnostic Imaging Specialty	2500	Comp-Based	2009				
72	51-4111.00	Die Finisher	8000	Time-Based	2008				
73	51-4022.00	Die Setter (Forging)	4000	Time-Based	2009				
74	49-3031.00	Diesel Mechanic	8000	Time-Based		13	16	33	24
75	17-3011.01	Drafter, Architectural	8000	Time-Based		1	1	1	1
76	17-3011.02	Drafter, Civil	8000	Time-Based		2	2	3	1
77	17-3011.01	Drafter, Commercial	8000	Time-Based					
78	17-3012.02	Drafter, Electrical	8000	Time-Based					
79	17-3012.01	Drafter, Electronic	8000	Time-Based					
80	17-3011.01	Drafter, Heating & Ventilation	8000	Time-Based					
81	17-3011.01	Drafter, Landscape	8000	Time-Based					
82	17-3011.01	Drafter, Marine	8000	Time-Based					
83	17-3013.00	Drafter, Mechanical	8000	Time-Based					
84	17-3011.01	Drafter, Plumbing	8000	Time-Based					
85	17-3011.01	Drafter, Structural	6000	Time-Based		0	0	1	1
86	53-7031.00	Dredge Operator	2000	Time-Based	2009				
87	49-2092.01	Electrical Appliance Repairer	6000	Time-Based	2009				
88	49-9012.01	Electric Meter Installer I	8000	Time-Based	2010				
89	49-9012.01	Electric Meter Repairer	8000	Time-Based	2010				
90	51-9061.03	Electric Meter Tester	8000	Time-Based	2010				
91	17-3023.03	Electrical Technician	8000	Time-Based	2009	1	1	1	0
92	47-2111.00	Electrician	8000	Time-Based		11	12	21	24
93	47-2111.00	Electrician (Ship & Boat)	8000	Time-Based		2	2	0	0
94	49-2091.00	Electrician, Aircraft	8000	Time-Based	2009				
95	47-2111.00	Electrician, Maintenance	8000	Time-Based	2008				
96	49-2095.00	Electrician, Powerhouse	8000	Time-Based	2008				
97	49-2095.00	Electrician, Substation	6000	Time-Based	2010	2	2	2	2
98	49-2022.03	Electronic Systems Technician	8000	Time-Based		15	15	15	13
99	49-2011.02	Electronics Mechanic	8000	Time-Based					
100	17-3023.01	Electronics Technician	8000	Time-Based		6	6	6	5
101	47-4021.00	Elevator Repairer	8000	Time-Based	2008				
102	29-2041.00	Emergency Medical Technician	6000	Time-Based	2008				
103	49-3053.00	Engine Repairer, Service	8000	Time-Based					
104	19-2041.00	Environmental Analyst	7000	Time-Based	2008				
105	49-2022.0	Equipment Installer (Telephone & Telegraph)	8000	Time-Based	2009				
106	17-3012.02	Estimator and Drafter	8000	Time-Based					
107	37-2021.00	Exterminator, Termite	4000	Time-Based	2009				
108	47-4031.00	Fence Erector	6000	Time-Based					
109	27-4012.00	Field Engineer (Radio & TV)	8000	Time-Based	2009				
110	49-2094.00	Field Service Engineer	4000	Time-Based	2009				
111	43-3051.00	Financial Management	2000	Comp-Based	2010	0	0	3	2
112	33-2011.01	Fire Fighter	6000	Time-Based	2008				
113	33-2011.01	Fire Fighter, Crash, Fire	2000	Time-Based	2008				
114	33-2021.01	Fire Inspector	8000	Time-Based	2008				

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#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED	# OF APPRENTICES			
						1st	2nd	3rd	4th
115	55-3014.00	Fire-Control Mechanic	4000	Time-Based	2008				
116	51-2041.02	Fitter (Machine Shop)	4000	Time-Based	2009				
117	17-2131.00	Foundry Metallurgist	8000	Time-Based	2008				
118	49-3023.02	Fuel Injection Servicer	8000	Time-Based	2009				
119	49-9041.00	Fuel System Maintenance Worker	4000	Time-Based	2009				
120	49-9031.02	Gas Appliance Servicer	6000	Time-Based	2009				
121	49-3053.00	Gas-Engine Repairer	8000	Time-Based	2009				
122	47-2152.01	Gas-Main Fitter	8000	Time-Based	2009				
123	49-9012.03	Gas-Meter Mechanic I	6000	Time-Based	2009				
124	49-9012.02	Gas-Regulator Repairer	6000	Time-Based	2009				
125	51-8093.03	Gauger (Petrol Products)	4000	Time-Based	2009				
126	17-1021.00	Geospatial Specialist	2000-4000	Comp-Based	2010	7	7	8	8
127	47-2121.00	Glazier	6000	Time-Based	2008				
128	27-1024.00	Graphic Designer	3000	Time-Based	2011	2	2	2	2
129	37-3011.00	Greenskeeper II	4000	Time-Based	2009				
130	39-5012.00	Hair Stylist (Cosmetologist)	2000	Time-Based	2009				
131	47-4099.99	Hazardous-Waste Material Technician	4000	Time-Based					
132	31-1011.00	Health Support Specialist (Certified Nurses Aid)	500-1000	Hybrid	2009				
133	31-1011.00	Health Support Specialist (Certified Medical Aide)	750-1500	Hybrid	2009				
134	31-1011.00	Health Support Specialist (Rehabilitative Aide)	200-400	Hybrid	2009				
135	49-9021.01	Heating & Air Conditioning Installer-Servicer	6000	Time-Based		9	9	9	9
136	31-1011.00	Home Health Aide	2025-2100	Comp-Based	2009				
137	31-1011.00	Home Health Aide (1086B Disability Specialist) LV 2	675-700	Comp-Based	2009				
138	31-1011.00	Home Health Aide (1086C Hospice Specialist) LV 3	675-700	Comp-Based	2009				
139	31-1011.00	Home Health Aide (1086D Mental Illness Specialist) LV 4	675-700	Comp-Based	2009				
140	31-1011.00	Home Health Aide (1086E Dementia Specialist) LV 5	675-700	Comp-Based	2009				
141	31-1011.00	Home Health Aide (1086G Geriatric Specialist) LV 7	675-700	Comp-Based	2009				
142	43-4081.00	Hotel Associate	4000	Time-Based	2009				
143	53-7061.00	Hydro Blaster/Vacuum Technician	4000	Time-Based	2009				
144	27-1013.01	Illustrator (Professional & Kindred)	8000	Time-Based	2008				
145	27-1021.00	Industrial Designer	8000	Time-Based	2008				
146	17-3026.00	Industrial Engineering Technician	8000	Time-Based	2008				
147	43-9022.00	Information Management (WD Process)	2000	Comp-Based	NL	0	0	3	1
148	47-4011.00	Inspector, Building	6000	Time-Based	2008	0	0	4	0
149	51-9051.05	Inspector, Motor Vehicles	4000	Time-Based	2011				
150	13-1041.04	Inspector, Quality Assurance	6000	Time-Based					
151	17-3023.02	Instrument Mechanic (Any Industry)	8000	Time-Based	2008				
152	17-3023.02	Instrument Repairer (Any Industry)	8000	Time-Based	2008				
153	17-3023.02	Instrument Technician (Utilities)	8000	Time-Based	2011				
154	17-3023.02	Instrumentation Technician	8000	Time-Based					
155	47-2131.00	Insulation Worker	8000	Time-Based		0	0	1	1
156	15-1099.99	IT Generalist	2880	Comp-Based	2010	0	0	5	5
157	47-2031.04	Joiner (Ship & Boat Building)	8000	Time-Based	2008				
158	19-4031.00	Laboratory Technician	2000	Time-Based	2009				
159	19-4031.00	Laboratory Tester	4000	Time-Based	2009				
160	37-3011.00	Landscape Gardener	8000	Time-Based					
161	37-3011.00	Landscape Management Technician	2000	Time-Based	2008				
162	37-3011.00	Landscape Technician	4000	Time-Based	2008				
163	49-9051.00	Line Erector	6000	Time-Based	2008				
164	49-9052.00	Line Installer-Repairer	8000	Time-Based	2008				
165	49-9094.00	Locksmith	8000	Time-Based	2008	22	25	24	23
166	51-7031.00	Loft Worker (Ship & Boat)	8000	Time-Based					
167	11-9111.00	Long Term Care (LTC) Nurse Management 1105A-Level I	650-1000	Comp-Based	2009				
168	51-4081.01	Machine Operator I	2000	Time-Based	2008				
169	51-4081.01	Machine Setter (Machine Shop)	6000	Time-Based	2008				
170	51-4041.00	Machinist	8000	Time-Based		2	2	3	2
171	51-4041.00	Machinist	5600	Comp-Based	2011				

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#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED	# OF APPRENTICES <sup>1/</sup>			
						1st	2nd	3rd	4th
172	49-3031.00	Machinist, Marine Engine	8000	Time-Based					
173	51-4041.00	Machinist, Outside (Ship)	8000	Time-Based		1	1	1	1
174	51-4041.00	Maintenance Machinist	8000	Time-Based					
175	49-9041.00	Maintenance Mechanic (Any Industry)	8000	Time-Based		1	1	2	1
176	49-3031.00	Maintenance Mechanic (Construction; Petrol)	8000	Time-Based					
177	49-9042.00	Maintenance Repairer, Build	4000	Time-Based	2010	5	5	4	4
178	49-9042.00	Maintenance Repairer, Industrial	8000	Time-Based					
179	29-2034.01	Mammography Technologist	1856	Time-Based	2009				
180	51-3021.00	Meat Cutter	6000	Time-Based	2008				
181	49-3031.00	Mechanic, Industrial Truck	8000	Time-Based	2009				
182	17-3027.00	Mechanical Engineering Technician	8000	Time-Based	2008				
183	31-9092.00	Medical Assistant	4000	Time-Based	2009				
184	43-6013.00	Medical Secretary	2000	Time-Based	2008				
185	31-9094.00	Medical Transcriptionist	4000	Hybrid	2009				
186	29-2012.00	Medical-Laboratory Technician	4000	Time-Based	2009				
187	49-9012.03	Meter Repairer (Any Industry)	6000	Time-Based	2009				
188	49-9044.00	Millwright	8000	Time-Based					
189	49-9044.00	Millwright	5200-8000	Time-Based	2011				
190	49-9044.00	Millwright	7328	Hybrid	2011				
191	51-9195.02	Molder, Pattern (Foundry)	8000	Time-Based	2009				
192	47-2073.01	Motor-Grader Operator	6000	Time-Based	2011				
193	49-3051.00	Motorboat Mechanic	6000	Time-Based					
194	47-5031.00	Munitions Systems	2000	Comp-Based	2009				
195	17-3029.99	Non-Destructive Tester	2000	Time-Based	2009				
196	17-3029.99	Non-Destructive Tester	4000	Comp-Based	2011				
197	31-1012.00	Nurse Assistant	2000	Time-Based					
198	31-1012.00	Nurse Assistant Certified/CNA/Level 1	300-600	Comp-Based					
199	31-1012.00	Nurse Assistant Certified/CNA/Level 2 (Advanced)	300-600	Comp-Based					
200	31-1012.00	Nurse Assistant Certified/CNA/Level 3 (Dementia Specialty)	1000	Comp-Based	2009				
201	31-1012.00	Nurse Assistant Certified/CNA/Level 3 (Geriatric Specialty)	1000	Comp-Based	2009				
202	29-2061.00	Nurse, Licensed Practical	2000	Time-Based					
203	31-1012.00	Nurse Assistant Certified	1600-2200	Time-Based					
204	11-3011.00	Office Manager/Admin Services	4000	Time-Based	2010	16	21	40	24
205	47-2073.00	Operating Engineer	6000	Time-Based		5	8	23	12
206	47-2073.00	Operating Engineer	4000-6000	Hybrid	2011				
207	51-9083.02	Optical Instrument Assembly	4000	Time-Based	2008				
208	51-9081.00	Orthodontic Technician	4000	Time-Based	2009				
209	47-2141.00	Painter (Construction)	6000	Time-Based		1	1	0	0
210	47-2141.00	Painter (Shipyard)	6000	Time-Based		3	3	2	2
211	51-4062.00	Patternmaker (Metal Product)	8000	Time-Based	2008				
212	51-7032.00	Patternmaker, Wood	10000	Time-Based	2008				
213	29-2052.00	Pharmacist Assistant	2000	Time-Based					
214	53-5021.03	Pilot, Ship	3000	Time-Based	2008				
215	49-9041.00	Pinsetter Adjuster, Automatic	6000	Time-Based	2009				
216	49-9043.00	Pinsetter Mechanic, Automatic	4000	Time-Based	2008				
217	47-2132.00	Pipe Coverer & Insulator	8000	Time-Based	2008				
218	47-2152.01	Pipe Fitter (Construction)	8000	Time-Based		2	2	2	0
219	47-2152.01	Pipe Fitter (Ship & Boat)	8000	Time-Based		2	2	3	3
220	47-2152.01	Pipe Fitter-Sprinkler Fitter	8000	Time-Based					
221	51-9021.00	Plant Operator	6000	Time-Based	2008				
222	47-2161.00	Plasterer	4000	Time-Based					
223	47-2161.00	Plasterer	4500-8000	Hybrid	2011				
224	47-2152.02	Plumber	8000	Time-Based		5	5	9	6
225	49-9041.00	Pneumatic Tool Repairer	8000	Time-Based					
226	33.3051.01	Police Officer I	4000	Time-Based	NL	9	9	12	12
227	49-3011.02	Power-Plant Mechanic	3000	Time-Based					
228	51-8013.01	Power-Plant Operator	8000	Time-Based	2011	3	3	3	1

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						1st	2nd	3rd	4th
229	49-2092.04	Power-Transformer Repairer	8000	Time-Based	2008				
230	27-2012.01	Program Assistant	6000	Time-Based	2009				
231	15-1021.00	Programmer, Engineering & Scientific (Computer)	8000	Time-Based	2009				
232	27-3031.00	Public Affairs	2500	Comp-Based	2011	2	2	1	0
233	49-9041.00	Pump Servicer	6000	Time-Based	2010	1	1	4	2
234	51-9061.01	Quality Control Inspector	4000	Time-Based	2009				
235	17-3026.00	Quality Control Technician	4000	Time-Based	2009				
236	49-9021.00	Refrigeration & Air Conditioning Mechanic	7480-8800	Time-Based	2009				
237	49-9021.02	Refrigeration Mechanic (Any Industry)	6000	Time-Based		16	17	20	18
238	47-2171.00	Reinforcing Ironworker Concrete	4000	Time-Based	2009				
239	47-2171.00	Reinforcing Ironworker Concrete	6000-8000	Hybrid	2011				
240	47-2171.00	Reinforcing Metal Worker	6000	Time-Based					
241	49-9096.00	Rigger	6000	Time-Based					
242	49-9096.00	Rigger (Ship & Boat Building)	4000	Time-Based					
243	47-2181.00	Roofer	4000	Time-Based	2009				
244	29-9011.00	Safety Inspector/Technician	6000	Time-Based					
245	51-9195.03	Sandblaster, Stone	6000	Time-Based					
246	51-4194.00	Saw Filer (Any Industry)	8000	Time-Based					
247	47-2211.00	Sheet Metal Worker	8000	Time-Based		1	1	3	2
248	47-2211.00	Sheet Metal Worker	8000-9000	Hybrid	2011				
249	51-4192.00	Shipfitter (Ship & Boat)	8000	Time-Based		4	4	5	2
250	47-2031.05	Shipwright (Ship & Boat)	8000	Time-Based		0	0	1	0
251	51-6041.00	Shoe Repairer	6000	Time-Based	2011				
252	47-4099.99	Sign Erector I	6000	Time-Based	2008				
253	49-3053.00	Small Engine Mechanic	4000	Time-Based	2009				
254	47-2221.00	Structural Steel/Ironworker	6000	Time-Based					
255	47-2221.00	Structural Steel/Ironworker	6000-8000	Hybrid	2011				
256	17-3031.01	Surveyor Assistant, Instrument	4000	Time-Based	2009	6	8	14	10
257	49-2022.03	Technician, Submarine Cable	4000	Time-Based					
258	49-2022.03	Telecommunications Technician	8000	Time-Based		28	29	31	37
259	49-2097.00	Television & Radio Repairer	8000	Time-Based					
260	43-3071.00	Teller (Financial)	2000	Time-Based	2010				
261	47-2053.00	Terrazzo Finisher	4000	Time-Based					
262	47-2053.00	Terrazzo Finisher	3500-4000	Hybrid	2011				
263	47-2053.00	Terrazzo Worker	6000	Time-Based	2008				
264	47-2053.00	Terrazzo Worker	4500-8000	Hybrid	2011				
265	47-3011.00	Tile Finisher	6000	Time-Based	2011				
266	47-3011.00	Tile Finisher	3500-4000	Hybrid	2011				
267	47-2044.00	Tile Setter	6000	Time-Based					
268	47-2044.00	Tile Setter	4500-8000	Hybrid	2011				
269	49-9041.00	Treatment Plant Mechanic	6000	Time-Based		2	2	9	5
270	49-3021.00	Truck Body Builder	8000	Time-Based	2008				
271	53-7021.00	Truck Crane Operator	6000	Time-Based	2008				
272	53-3032.01	Truck Driver, Heavy	2000	Time-Based	2008				
273	53-3032.00	Truck Driver, Heavy	3000-4560	Hybrid	2009				
274	51.8031.00	Waste Treatment Operator	4000	Time-Based					
275	51-8031.00	Wastewater-Treatment Plant Operator	4000	Time-Based	2009	5	5	6	5
276	51-8031.00	Water Treatment Plant Operator	4000	Time-Based	2010	1	1	0	0
277	51-4121.02	Welder, Arc	8000	Time-Based					
278	51-4121.02	Welder, Combination	6000	Time-Based		6	6	9	9
<b>TOTALS</b>						<b>296</b>	<b>325</b>	<b>453</b>	<b>373</b>

**NOTES:**

NL: Occupation was not listed in the original 2011 Demand Occupations Listing

<sup>1/</sup> Numbers were extrapolated from the Guam Community College's Quarterly Apprentice Reports for FY 2011 and depict the total number of apprentices registered at the Guam Community College, by occupation, for each quarter.