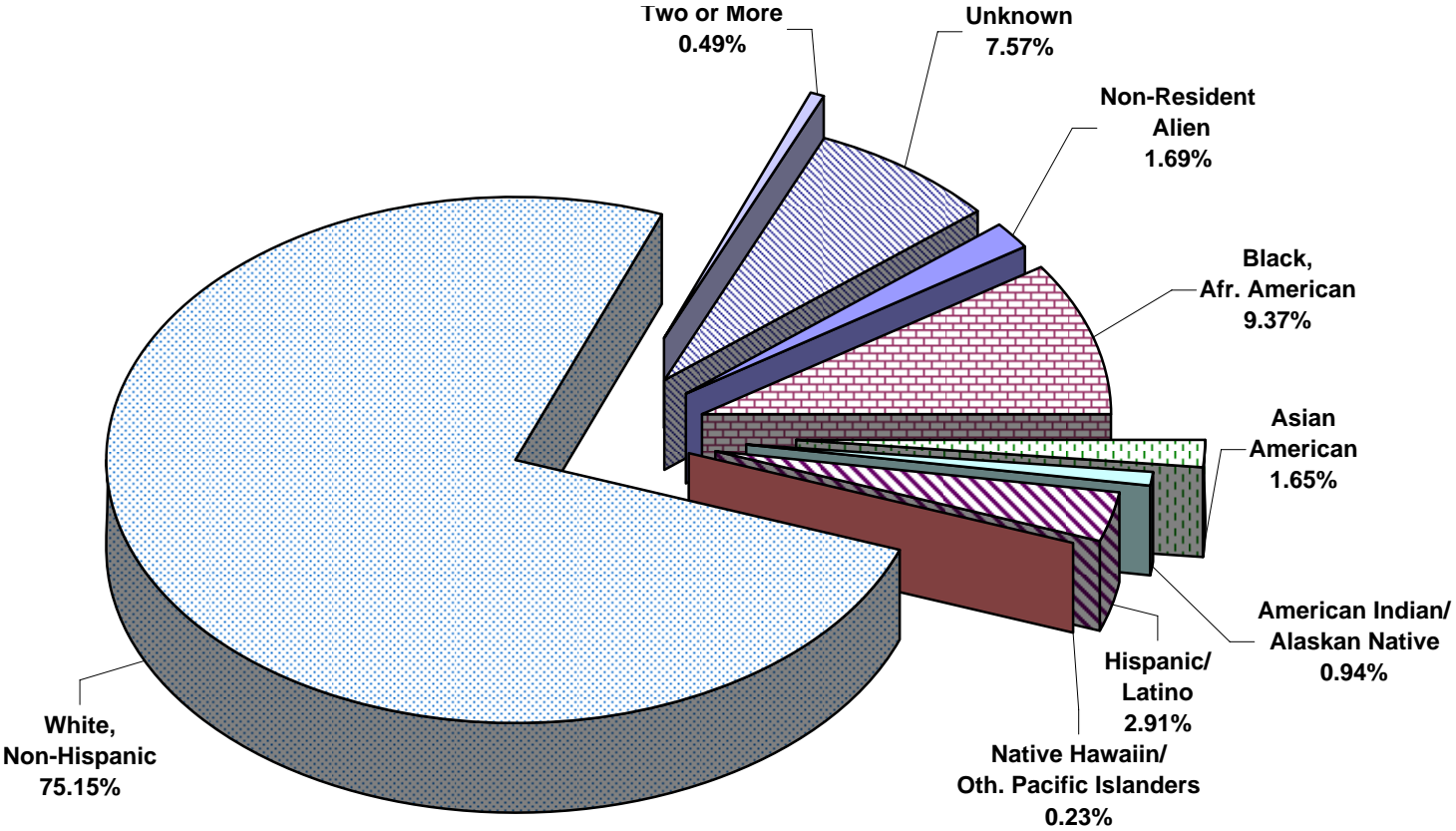


# OCCUPATIONAL AWARDS BY ETHNICITY, 2009-10



N = 20,264

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Uknown	Total		GRAND TOTAL
											Men	Women	
01.0000	Agriculture, General	0	0	0	0	0	0	1	0	0	1	0	1
01.0101	Agricultural Business and Management, Gene	0	0	0	0	0	0	1	0	0	0	1	1
01.0106	Agricultural Business Technology (NEW)	0	0	0	0	0	0	3	0	0	1	2	3
01.0304	Crop Production	0	0	0	0	0	0	1	0	0	1	0	1
01.0603	Crop Production	0	0	0	0	1	1	6	0	1	6	3	9
01.0605	Landscaping and Groundskeeping	0	0	0	0	1	0	31	0	2	21	13	34
03.0103	Environmental Studies (NEW)	0	0	0	0	0	0	1	0	1	1	1	2
04.0901	Architectural Technology/Technician	0	2	0	0	3	0	27	0	3	31	4	35
04.9999	Architecture and Related Services, Other	0	0	0	0	1	0	5	0	1	5	2	7
09.0199	Communication Studies/Speech Communication	0	0	0	0	0	0	2	0	0	1	1	2
09.0402	Broadcast Journalism	0	3	0	0	1	0	3	0	0	4	3	7
09.0701	Radio and Television	1	1	0	0	1	0	13	0	0	11	5	16
10.0105	Communications Technology/Technician (NEW)	0	1	0	0	0	0	3	0	2	2	4	6
10.0201	Photographic and Film/ Video Technology	0	0	0	0	0	0	1	0	0	1	0	1
10.0202	Radio and Television Broadcasting Technolo	0	1	0	0	0	0	10	0	0	4	7	11
10.0203	Recording Arts Technology/Technician	0	0	0	0	0	0	17	0	3	19	1	20
10.0299	Audiovisual Communications Technologies/Te	0	0	0	0	0	0	1	0	0	0	1	1
10.0303	Prepress/Desktop Publishing and Digital Imaging	0	0	0	0	0	0	2	0	0	1	1	2
10.0304	Animation, Interactive Technology, Video	0	1	0	0	3	0	20	0	0	15	9	24
10.0305	Graphic and Printing Equipment Operator, General	0	0	0	0	0	0	12	0	0	5	7	12
11.0103	Information Technology (NEW)	2	6	0	0	0	0	10	0	2	14	6	20
11.0199	Computer Science, Other (NEW)	0	0	0	0	0	0	6	0	0	4	2	6
11.0201	Computer Programming/Programmer, General	4	29	7	0	4	0	113	2	11	126	44	170
11.0202	Computer Programming, Specific Application	34	3	2	0	5	1	62	0	5	54	58	112
11.0301	Computer Systems Analysis/Analyst	1	0	0	0	0	0	11	1	0	5	8	13
11.0501	Data Entry/Microcomputer Applications, Gen	4	1	0	0	1	0	25	0	1	23	9	32
11.0601	Word Processing (NEW)	0	7	1	0	1	0	45	0	1	4	51	55
11.0602	Data Entry/Microcomputer Applications, Oth	0	0	1	0	0	0	18	0	0	0	19	19
11.0801	Web Page, Digital/Multimedia and Informati	2	7	2	2	1	1	77	1	9	47	55	102
11.0802	Data Modeling/Warehousing and Database Adm	2	0	0	0	1	1	4	0	1	3	6	9

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Uknown	Total		GRAND TOTAL
											Men	Women	
11.0803	Computer Graphics (NEW)	0	7	2	0	3	0	36	0	3	34	17	51
11.0899	Computer Software and Media Applications,	0	5	0	1	0	0	10	0	3	3	16	19
11.0901	Computer Systems Networking and Telecommun	1	20	4	6	4	2	177	0	9	198	25	223
11.1001	System Administration/Administrator (NEW)	0	4	0	0	3	0	32	0	2	37	4	41
11.1002	System, Networking, and LAN/WAN Management	0	1	2	1	3	0	38	0	5	36	14	50
11.1003	Computer and Information Systems Security	0	5	2	1	1	0	32	0	2	31	12	43
11.1004	Web/Multimedia Management and Webmaster	1	3	0	1	0	0	40	0	3	29	19	48
11.1006	Computer/Information Technology Services	0	0	0	0	2	0	8	0	0	4	6	10
11.1099	Computer/Information Technology Services A	0	4	0	0	1	0	17	0	2	20	4	24
11.9999	Computer and Information Sciences and Support	2	2	2	0	1	1	41	2	7	45	13	58
12.0401	Cosmetology/Cosmetologist, General	0	7	0	5	2	0	43	0	21	4	74	78
12.0412	Salon/Beauty Salon Management/Manager	0	2	0	0	2	0	23	0	1	2	26	28
12.0413	Cosmetology, Barber/Styling, and Nail Inst	0	0	0	0	0	0	1	0	0	0	1	1
12.0501	Baking and Pastry Arts/Baker/Pastry Chef	1	5	2	0	3	0	47	0	9	10	57	67
12.0503	Culinary Arts/Chef Training	5	31	6	1	8	0	259	0	42	172	180	352
12.0504	Restaurant, Culinary, and Catering Managem	0	4	1	0	0	0	20	0	1	12	14	26
12.0505	Food Preparation/Professional Cooking/Kitchen	0	1	0	2	0	0	21	0	0	8	16	24
12.0507	Food Service, Waiter/Waitress, and Dining	0	1	0	0	0	0	0	0	0	1	0	1
12.0508	Institutional Food Workers (NEW)	0	2	0	1	1	0	10	1	1	6	10	16
12.9999	Personal and Culinary Services, Other	0	0	0	0	0	0	1	0	0	0	1	1
13.1210	Early Childhood Education and Teaching	0	6	1	0	8	0	91	0	8	0	114	114
13.1501	Teacher Assistant/Aide	0	3	0	0	1	1	19	0	3	0	27	27
15.0000	Engineering Technology, General	0	9	0	2	2	0	57	0	0	38	32	70
15.0101	Architectural Engineering Technology/Techn	3	2	0	0	5	0	16	1	0	20	7	27
15.0201	Civil Engineering Technology/Technician	0	1	0	0	0	0	47	0	3	43	8	51
15.0303	Electrical, Electronic and Communications	1	13	5	1	4	0	139	0	11	163	11	174
15.0399	Electrical and Electronic Engineering Tech	0	1	0	0	0	0	0	0	0	1	0	1
15.0401	Biomedical Technology/Technician	1	2	1	0	0	0	22	0	6	30	2	32
15.0403	Electromechanical Technology/Electromechan	0	1	0	0	0	0	1	0	1	1	2	3
15.0405	Robotics Technology/Technician	0	1	0	0	0	0	41	0	0	41	1	42

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Uknown	Total		GRAND TOTAL
											Men	Women	
15.0499	Electromechanical and Instrumentation and	0	0	0	0	1	0	1	0	0	2	0	2
15.0501	Heating, Air Conditioning and Refrigeratio	12	24	1	1	5	0	165	0	44	239	13	252
15.0503	Energy Management and Systems Technology	0	6	0	0	1	0	58	0	17	68	14	82
15.0506	Water Quality and Wastewater Treatment	0	0	0	1	0	0	11	0	0	7	5	12
15.0507	Environmental Engineering Technology/Environ.	0	2	0	0	0	0	10	0	1	9	4	13
15.0599	Environmental Control Technologies/Technic	0	0	0	0	0	0	1	0	0	1	0	1
15.0607	Plastics Engineering Technology/Technician	0	0	0	0	0	0	5	0	0	4	1	5
15.0611	Metallurgical Technology/Technician	0	0	0	0	0	0	10	0	1	10	1	11
15.0612	Industrial Technology/Technician (NEW)	0	1	2	0	1	0	9	0	3	16	0	16
15.0613	Manufacturing Technology/Technician (NEW)	0	4	1	0	2	0	48	0	11	58	8	66
15.0699	Industrial Production Technologies/Technician	3	32	6	2	13	1	172	4	10	121	122	243
15.0702	Quality Control Technology/Technician	0	7	1	1	0	0	23	0	3	28	7	35
15.0805	Mechanical Engineering/Mechanical Technology	0	0	0	0	3	0	20	0	0	21	2	23
15.0899	Mechanical Engineering Related Technologie	0	0	0	0	0	0	10	0	0	9	1	10
15.1001	Construction Engineering Technology	0	2	0	2	0	0	21	0	5	27	3	30
15.1102	Survey Technology/ Surveying	1	0	0	0	1	0	11	0	1	12	2	14
15.1201	Computer Engineering Technology/ Technic	0	0	0	0	0	0	1	0	0	1	0	1
15.1202	Computer Technology/Computer Systems Techn	0	3	2	2	0	0	46	0	4	45	12	57
15.1203	Computer Hardware Technology/Technician	0	0	0	0	0	0	9	0	0	7	2	9
15.1301	Drafting and Design Technology/Technician,	0	2	0	0	0	0	46	1	1	42	8	50
15.1302	CAD/CADD Drafting and/or Design Technology	1	9	3	1	3	0	115	0	11	125	18	143
15.1303	Architectural Drafting and Architectural	0	1	0	0	1	0	13	0	3	14	4	18
15.1306	Mechanical Drafting and Mechanical Draftin	3	6	4	0	2	0	89	0	14	108	10	118
15.1399	Drafting/Design Engineering Technologies	0	0	0	0	1	0	7	0	1	7	2	9
15.9999	Engineering Technologies/Technicians, Other	0	2	0	0	1	0	16	0	2	20	1	21
16.1603	Sign Language Interpretation and Translati	1	1	1	0	0	0	27	0	1	2	29	31
19.0505	Foodservice Systems Administration/Management	0	4	0	0	0	0	3	0	0	0	7	7
19.0702	Adult Development and Aging (NEW)	0	1	0	0	1	0	10	0	0	3	9	12
19.0706	Child Development	0	3	0	1	1	0	42	0	1	0	48	48
19.0708	Child Care and Support Services Management	7	28	0	1	5	1	149	0	14	3	202	205
19.0709	Child Care Provider/Assistant	0	41	1	0	4	2	123	0	5	2	174	176
19.0906	Fashion and Fabric Consultant	0	0	0	0	1	0	2	0	0	1	2	3

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Uknown	Total		GRAND TOTAL
											Men	Women	
22.0301	Legal Administrative Assistant/Secretary	0	1	0	1	0	0	14	0	2	0	18	18
22.0302	Legal Assistant/Paralegal	4	32	4	3	5	0	140	0	19	31	176	207
22.0303	Court Reporting/Court Reporter	0	0	0	0	0	0	3	0	0	0	3	3
23.1303	Technical/Business Writing	0	0	0	0	0	0	5	0	0	4	1	5
25.0301	Library Assistant/Technician	0	0	0	0	0	0	6	0	1	1	6	7
30.1101	Accounting and Computer Science (NEW)	0	0	0	0	0	0	1	0	1	0	2	2
31.0301	Parks, Recreation and Leisure Facilities Mgr	0	0	0	0	1	0	13	0	1	13	2	15
31.0505	Kinesiology and Exercise Science	2	0	0	0	1	0	5	2	0	7	3	10
31.0507	Physical Fitness Technician	0	0	0	0	0	0	3	0	0	1	2	3
36.0119	Aircraft Pilot (Private)	1	1	0	0	0	0	5	0	4	7	4	11
41.0301	Chemical Technology/Technician	1	6	0	0	4	0	107	0	3	106	15	121
41.9999	Science Technologies/Technicians, Other	2	2	0	1	2	0	6	0	4	15	2	17
43.0102	Corrections	0	74	1	2	6	0	126	4	14	95	132	227
43.0103	Criminal Justice/Law Enforcement Admin.	0	20	1	4	11	0	231	1	19	202	85	287
43.0107	Criminal Justice/Police Science	1	61	6	6	18	1	479	3	34	442	167	609
43.0109	Security and Loss Prevention Services	0	0	0	0	0	0	6	0	0	4	2	6
43.0110	Juvenile Corrections (NEW)	0	5	0	0	3	0	17	0	2	7	20	27
43.0111	Criminalistics and Criminal Science (NEW)	0	0	0	0	0	0	2	0	0	0	2	2
43.0113	Corrections Administration (NEW)	0	0	0	0	0	0	0	0	1	1	0	1
43.0199	Corrections and Criminal Justice, Other	0	2	0	1	0	0	30	0	1	24	10	34
43.0201	Fire Protection and Safety Technology/Tech	0	0	0	0	0	0	21	0	5	19	7	26
43.0202	Fire Services Administration	0	0	0	0	0	0	2	0	0	2	0	2
43.0203	Fire Science/Firefighting	1	2	1	2	2	1	99	1	13	110	12	122
43.9999	Security and Protective Services, Other	0	1	0	0	0	0	6	0	0	5	2	7
44.0000	Human Services, General (NEW)	0	0	0	1	0	0	8	0	1	1	9	10
44.0201	Community Organization and Advocacy	1	18	2	0	1	0	44	3	8	14	63	77
46.0000	Construction Trades, General (NEW)	0	3	0	0	1	0	6	0	0	10	0	10
46.0201	Carpentry/Carpenter	0	0	0	0	0	0	10	0	2	12	0	12
46.0301	Electrical and Power Transmission Installa	0	0	0	0	0	0	2	0	0	1	1	2
46.0302	Electrician	0	0	2	0	2	2	68	0	8	79	3	82

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native		Two or More	Uknown	Total		GRAND TOTAL
							Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic			Men	Women	
46.0303	Lineworker	0	0	0	1	1	0	76	0	2	79	1	80
46.0401	Building/Property Maintenance and Manager	0	2	0	0	0	0	6	0	1	7	2	9
46.0412	Building/Construction Site Management	1	2	0	0	3	0	16	0	1	21	2	23
46.0499	Building/Construction Finishing, Management	0	0	0	0	0	0	8	0	0	6	2	8
46.0502	Pipefitting/Pipefitter and Sprinkler Fitte	3	0	0	1	2	0	32	0	8	46	0	46
46.0503	Plumbing Technology/Plumber (NEW)	0	1	0	0	2	0	9	0	12	19	5	24
46.9999	Construction Trades, Other	0	0	0	0	0	0	2	0	0	2	0	2
47.0000	Mechanics and Repairers, General (NEW)	0	0	1	0	0	0	8	0	0	9	0	9
47.0101	Electrical/Electronics Equipment Installat	0	2	0	0	1	0	11	0	3	16	1	17
47.0104	Computer Installation and Repair Technolog	0	1	3	0	0	0	37	0	4	43	2	45
47.0105	Industrial Electronics Technology/Technici	0	0	0	0	0	0	6	0	1	6	1	7
47.0201	Heating, Air Conditioning, Ventilation	0	45	2	0	8	0	167	0	19	237	4	241
47.0303	Industrial Mechanics and Maintenance Techn	1	7	1	0	4	0	45	0	33	87	4	91
47.0399	Heavy/Industrial Equipment Maintenance Tec	0	3	0	0	0	0	1	0	0	4	0	4
47.0603	Autobody/Collision and Repair Technology	1	5	0	2	1	0	57	2	11	75	4	79
47.0604	Automobile/Automotive Mechanics Technology	8	72	11	1	33	1	592	3	56	736	41	777
47.0606	Small Engine Mechanics and Repair Technolo	0	0	0	0	0	0	3	0	1	4	0	4
47.0607	Airframe Mechanics and Aircraft Maintenanc	1	0	0	0	1	1	10	0	4	16	1	17
47.0608	Aircraft Powerplant Technology/Technician	2	2	0	0	1	2	9	0	1	16	1	17
47.0609	Avionics Maintenance Technology/Technician	0	0	0	0	0	0	1	0	0	1	0	1
47.0611	Motorcycle Maintenance and Repair Technol	0	1	3	0	2	0	23	0	1	28	2	30
47.0615	Engine Machinist (NEW)	0	0	0	0	0	0	17	0	2	18	1	19
47.0699	Vehicle Maintenance and Repair Technologie	0	0	0	0	0	0	1	0	0	1	0	1
47.9999	Vehicle Maintenance and Repair Technologies	0	0	0	0	2	0	23	0	7	32	0	32
48.0501	Machine Tool Technology/Machinist	0	5	0	0	0	0	22	1	2	27	3	30
48.0503	Machine Shop Technology/Assistant	0	0	0	0	0	0	17	0	1	18	0	18
48.0506	Sheet Metal Technology/Sheetworking	0	0	0	0	0	0	1	0	0	1	0	1
48.0507	Tool and Die Technology/Technician	0	1	0	0	0	0	11	0	2	13	1	14
48.0508	Welding Technology/Welder	0	5	1	2	4	1	141	1	7	154	8	162
48.0510	Computer Numerically Controlled (CNC) Machinist Techn	0	0	0	0	0	0	4	0	0	4	0	4

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											Men	Women	
48.0599	Precision Metal Working, Other	0	0	0	0	1	0	1	0	0	2	0	2
48.0703	Cabinetmaking and Millwork/Millwright	0	0	0	0	1	0	1	0	0	1	1	2
48.9999	Precision Production, Other	0	11	0	0	2	0	63	0	2	74	4	78
49.0102	Airline/Commercial/Professional Pilot and	0	0	0	0	1	0	16	0	0	16	1	17
49.0104	Aviation/Airway Management and Operations	2	0	0	1	0	0	23	0	3	25	4	29
49.0202	Construction/Heavy Equipment/Earthmoving	0	4	0	0	0	0	15	0	4	23	0	23
49.0205	Truck and Bus Driver/Commercial Vehicle Op	0	6	0	0	4	0	49	1	3	62	1	63
49.0309	Marine Science/Merchant Marine Officer	0	0	0	0	2	0	21	0	1	24	0	24
50.0101	Visual and Performing Arts, General	0	0	0	1	0	0	5	0	0	1	5	6
50.0401	Design and Visual Communications, General	0	0	0	0	0	0	1	0	0	1	0	1
50.0402	Visual and Performing Arts, General	1	6	7	0	6	0	117	0	24	87	74	161
50.0404	Industrial Design	0	0	0	0	0	0	1	0	0	1	0	1
50.0408	Commercial and Advertising Art	1	2	1	1	2	0	33	0	2	1	41	42
50.0409	Interior Design	1	11	5	5	2	1	111	0	17	57	96	153
50.0410	Graphic Design (NEW)	0	0	0	0	1	0	12	0	1	5	9	14
50.0502	Illustration (NEW)	0	0	0	0	0	0	1	0	0	1	0	1
50.0599	Dramatic/Theatre Arts and Stage?craft, Other	0	1	0	0	0	0	2	0	0	1	2	3
50.0602	Cinematography and Film/Video Production	1	2	0	1	2	0	16	2	2	20	6	26
50.0605	Photography	2	6	3	0	6	0	103	0	11	42	89	131
50.0699	Fine/Studio Arts, General	0	0	0	0	0	0	2	0	0	1	1	2
50.0702	Fine/Studio Arts, General	0	2	0	1	2	0	19	0	4	10	18	28
50.0711	Ceramic Arts and Ceramics	1	0	0	0	0	0	2	0	0	1	2	3
50.0903	Music Performance, General	1	1	0	0	0	0	9	0	0	7	4	11
50.0999	Music, Other	0	8	0	0	2	0	14	2	2	22	6	28
51.0601	Dental Assisting/Assistant	0	11	3	2	5	0	108	1	9	4	135	139
51.0602	Dental Hygiene/Hygienist	0	8	4	1	6	0	143	0	12	2	172	174
51.0603	Dental Laboratory Technology/Technician	0	1	0	0	0	0	2	0	5	3	5	8
51.0701	Health/Health Care Administration/Manageme	3	6	0	1	0	0	8	0	0	3	15	18
51.0703	Health Unit Coordinator/Ward Clerk	1	1	1	0	1	0	57	1	1	5	58	63
51.0705	Medical Office Management/Administration	0	3	1	0	0	0	25	0	5	0	34	34
51.0707	Health Information/Medical Records Technol	1	4	0	1	2	0	48	0	8	2	62	64

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Uknown	Total		GRAND TOTAL
											Men	Women	
51.0708	Medical Transcription/Transcriptionist	0	4	0	2	2	0	85	0	9	1	101	102
51.0710	Medical Office Assistant/Specialist (NE)	0	9	5	0	2	1	64	0	6	2	85	87
51.0711	Medical/Health Management and Clinical Asst	0	1	0	0	0	0	6	0	0	0	7	7
51.0712	Medical Reception/Receptionist (NEW)	0	5	1	1	1	0	23	0	4	0	35	35
51.0713	Medical Insurance Coding Specialist/Coder	0	8	3	0	1	0	74	0	2	3	85	88
51.0714	Medical Insurance Specialist/Medical Bille	4	21	6	4	3	2	170	0	23	10	223	233
51.0716	Medical Administrative/Executive Assistant	2	10	1	5	5	0	141	1	10	3	172	175
51.0799	Health and Medical Administrative Services	0	0	1	0	0	0	10	0	1	4	8	12
51.0801	Medical/Clinical Assistant	2	17	1	3	10	0	237	0	36	14	292	306
51.0802	Clinical/Medical Laboratory Assistant	0	0	0	0	0	0	13	0	2	1	14	15
51.0803	Occupational Therapist Assistant	2	10	1	0	3	0	58	0	9	7	76	83
51.0805	Pharmacy Technician/Assistant	4	13	11	3	2	0	65	0	5	31	72	103
51.0806	Physical Therapist Assistant	4	3	9	0	4	0	97	0	13	32	98	130
51.0808	Veterinary/Animal Health Technology/Techn	0	3	0	1	0	0	60	0	7	3	68	71
51.0810	Emergency Care Attendant (EMT Ambulance)	0	0	1	0	0	0	47	2	6	36	20	56
51.0812	Respiratory Therapy Technician/Assistant	0	0	0	0	3	0	18	1	0	5	17	22
51.0901	Cardiovascular Technology/Technologist	0	0	1	0	0	0	31	0	0	6	26	32
51.0902	Electrocardiograph Technology/Technician	0	0	2	0	1	0	38	0	8	8	41	49
51.0904	Electroneurodiagnostic/Electroencephalogra	1	12	3	4	6	0	198	3	38	170	95	265
51.0905	Nuclear Medical Technology/Technologist	0	0	0	0	0	0	15	0	0	4	11	15
51.0907	Medical Radiologic Technology/Science	3	3	0	0	2	0	100	0	4	20	92	112
51.0908	Respiratory Care Therapy/Therapist	0	10	7	1	3	1	119	0	11	42	110	152
51.0909	Surgical Technology/Technologist	2	26	4	1	2	0	139	0	7	30	151	181
51.0910	Diagnostic Medical Sonography/Sonographer	2	2	5	0	0	0	102	0	2	9	104	113
51.0911	Radiologic Technology/Science & Radiography	0	13	2	2	5	1	98	0	7	39	89	128
51.0920	Magnetic Resonance Imaging (MRI) Technology/Technici	0	0	0	0	0	0	3	0	0	0	3	3
51.1004	Athletic Training/Trainer+C198	1	1	1	1	0	0	18	0	0	5	17	22
51.1007	Histologic Technology/Histotechnologist	0	0	0	0	0	0	2	0	0	0	2	2
51.1008	Clinical/Medical Laboratory Technician	0	0	0	0	1	0	4	0	0	0	5	5
51.1009	Histologic Technician (NEW)	5	35	5	3	7	0	165	1	23	32	212	244



**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Uknown	Total		GRAND TOTAL
											Men	Women	
51.1105	Phlebotomy/Phlebotomist (NEW)	0	0	0	0	0	0	6	0	0	2	4	6
51.1501	Pre-Nursing Studies (NEW)	0	11	0	0	0	0	1	0	0	6	6	12
51.1502	Psychiatric/Mental Health Services Technic	0	13	0	0	0	0	2	0	3	5	13	18
51.1504	Community Health Services/Liaison/Counseli	4	33	0	1	3	0	55	0	7	18	85	103
51.1802	Optomeric Technician/Assistant	0	0	0	0	0	0	4	0	0	0	4	4
51.3103	Dietetic Technician (DTR) (NEW)	0	2	0	0	0	0	0	0	0	0	2	2
51.3501	Massage Therapy/Therapeutic Massage	6	5	2	0	2	0	48	0	7	15	55	70
51.3801	Nursing - Registered Nurse Training (RN	57	182	38	24	72	3	2,053	12	181	355	2,267	2,622
51.3901	Licensed Practical /Vocational Nurse Train	8	50	18	10	39	1	1,055	2	63	154	1,092	1,246
51.3902	Nurse/Nursing Assistant/Aide and Patient Care	9	138	27	5	32	4	501	15	44	130	645	775
51.9999	Health Professions and Related Clinical Sc	0	12	2	1	2	0	44	1	2	11	53	64
52.0101	Business/Commerce, General	7	52	10	6	17	0	453	0	51	241	355	596
52.0201	Business Administration and Management, Gen.	41	174	20	13	38	3	863	12	103	535	732	1,267
52.0204	Office Management and Supervision	3	22	0	4	0	0	85	0	9	37	86	123
52.0205	Operations Management and Supervision	0	0	0	0	0	0	0	0	1	0	1	1
52.0207	Customer Service Management (NEW)	0	2	0	0	0	0	2	0	1	1	4	5
52.0208	E-Commerce/Electronic Commerce (NEW)	0	0	0	0	0	0	6	0	0	4	2	6
52.0299	Business/Managerial Operations, Other	0	0	0	1	0	0	2	0	0	0	3	3
52.0302	Accounting Technology/Technician and Bookkeeping	14	48	14	3	9	1	456	4	29	134	444	578
52.0305	Accounting and Business/Management (NEW)	14	10	2	1	3	1	65	2	2	38	62	100
52.0399	Accounting and Related Services, Other	1	4	1	0	0	0	14	0	2	9	13	22
52.0401	Administrative Assistant and Secretarial S	5	36	1	2	5	0	205	4	14	7	265	272
52.0402	Executive Assistant/Executive Secretary	0	10	0	2	1	0	58	0	1	2	70	72
52.0407	Business/Office Automation/Technology/Data	0	2	1	0	1	0	12	0	5	4	17	21
52.0408	General Office Occupations and Clerical Se	0	2	0	1	0	0	33	0	3	2	37	39
52.0411	Customer Service Support/Call Center/Teles	1	0	1	0	1	0	5	0	1	5	4	9
52.0499	Business Operations Support and Secretaria	0	0	0	0	0	0	2	0	0	0	2	2
52.0701	Entrepreneurship/Entrepreneurial Studies	0	7	0	2	0	7	30	0	3	15	34	49
52.0703	Small Business Administration/Management	0	6	0	0	1	0	45	0	5	26	31	57
52.0799	Entrepreneurial and Small Business Operati	0	0	0	0	1	0	1	0	0	0	2	2
52.0803	Banking and Financial Support Services	0	1	0	0	0	0	0	0	0	0	1	1

**TABLE 35: OCCUPATIONAL AWARDS CONFERRED BY PROGRAM, ETHNICITY AND GENDER, 2009-10**

CIP Code	Program	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am.	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Unknown	Total		GRAND TOTAL
											Men	Women	
52.0901	Hospitality Administration/Management, Gen	0	10	0	0	0	0	20	0	1	15	16	31
52.0903	Tourism and Travel Services Management	1	0	2	0	0	1	4	0	1	3	6	9
52.0904	Hotel/Motel Administration/Management (NE	1	4	0	1	2	0	6	0	0	4	10	14
52.0905	Restaurant/Food Services Management (NEW	0	2	0	1	0	0	4	0	0	0	7	7
52.1001	Human Resources Management/Personnel Admin	1	4	0	2	0	0	18	0	0	4	21	25
52.1201	Management Information Systems, General	0	0	0	0	0	0	6	0	2	2	6	8
52.1206	Information Resources Management/CIO Training	0	1	0	0	0	0	0	0	0	0	1	1
52.1299	Management Information Systems and Service	0	3	0	0	0	0	0	0	0	0	3	3
52.1401	Marketing/Marketing Management, General	0	8	1	1	4	0	88	0	4	35	71	106
52.1501	Real Estate	0	0	0	0	0	0	2	0	0	1	1	2
52.1801	Sales, Distribution and Marketing Operations	1	3	0	1	5	0	25	0	1	15	21	36
52.1802	Merchandising and Buying Operations	0	0	1	0	0	0	4	0	0	0	5	5
52.1803	Retailing and Retail Operations	0	2	0	0	0	0	8	0	0	2	8	10
52.1804	Selling Skills and Sales Operations	1	6	2	2	1	0	28	0	1	16	25	41
52.1902	Fashion Merchandising	0	0	0	0	0	0	4	0	3	1	6	7
52.2001	Construction Management (NEW)	3	1	0	0	1	0	17	0	1	19	4	23
52.9999	Business, Management, Marketing	0	0	1	0	2	0	17	0	0	2	18	20
<b>TOTAL</b>		<b>348</b>	<b>1,932</b>	<b>341</b>	<b>194</b>	<b>600</b>	<b>48</b>	<b>15,499</b>	<b>101</b>	<b>1,561</b>	<b>8,246</b>	<b>12,378</b>	<b>20,624</b>

**TABLE 36: TOP TWENTY OCCUPATIONAL PROGRAMS WITH GREATEST NUMBER OF AWARDS CONFERRED, 2008-09**

Fifty-six percent (56%) of occupational awards were conferred in:

CIP Code	Program Name	Non-Res. Alien	Black, Afr. American	Asian American	Am. Ind./ Native Am	Hispanic/ Latino	Native Hawaiian/ Oth. Pacific Islanders	White Non-Hispanic	Two or More	Unknown	Total		GRAND TOTAL
											Men	Women	
51.3801	Nursing - Registered Nurse Training (RN)	57	182	38	24	72	3	2,053	12	181	355	2,267	2,622
52.0201	Business Administration and Management, Gen.	41	174	20	13	38	3	863	12	103	535	732	1,267
51.3901	Licensed Practical /Vocational Nurse Train	8	50	18	10	39	1	1,055	2	63	154	1,092	1,246
47.0604	Automobile/Automotive Mechanics Technology	8	72	11	1	33	1	592	3	56	736	41	777
51.3902	Nurse/Nursing Assistant/Aide and Patient Care	9	138	27	5	32	4	501	15	44	130	645	775
43.0107	Criminal Justice/Police Science	1	61	6	6	18	1	479	3	34	442	167	609
52.0101	Business/Commerce, General	7	52	10	6	17	0	453	0	51	241	355	596
52.0302	Accounting Technology/Technician and Bookkeeping	14	48	14	3	9	1	456	4	29	134	444	578
12.0503	Culinary Arts/Chef Training	5	31	6	1	8	0	259	0	42	172	180	352
51.0801	Medical/Clinical Assistant	2	17	1	3	10	0	237	0	36	14	292	306
43.0103	Criminal Justice/Law Enforcement Admin.	0	20	1	4	11	0	231	1	19	202	85	287
52.0401	Administrative Assistant and Secretarial S	5	36	1	2	5	0	205	4	14	7	265	272
51.0904	Electroneurodiagnostic/Electroencephalogra	1	12	3	4	6	0	198	3	38	170	95	265
15.0501	Heating, Air Conditioning and Refrigeratio	12	24	1	1	5	0	165	0	44	239	13	252
51.1009	Histologic Technician (NEW)	5	35	5	3	7	0	165	1	23	32	212	244
15.0699	Industrial Production Technologies/Technician	3	32	6	2	13	1	172	4	10	121	122	243
47.0201	Heating, Air Conditioning, Ventilation	0	45	2	0	8	0	167	0	19	237	4	241
51.0714	Medical Insurance Specialist/Medical Bille	4	21	6	4	3	2	170	0	23	10	223	233
43.0102	Corrections	0	74	1	2	6	0	126	4	14	95	132	227
11.0901	Computer Systems Networking and Telecommun	1	20	4	6	4	2	177	0	9	198	25	223
<b>TOTAL</b>		<b>183</b>	<b>1,144</b>	<b>181</b>	<b>100</b>	<b>344</b>	<b>19</b>	<b>8,724</b>	<b>68</b>	<b>852</b>	<b>4,224</b>	<b>7,391</b>	<b>11,615</b>

**TABLE 37: OCCUPATIONAL AWARDS AS A PERCENTAGE OF TOTAL AWARDS,  
2007-08 Through 2009-10**

COMMUNITY COLLEGE	2007-08			2008-09			2009-10		
	Occupational Awards	Total Awards	%	Occupational Awards	Total Awards	%	Occupational Awards	Total Awards	%
Alpena	318	412	77.18%	281	404	69.55%	361	497	72.64%
Bay De Noc	298	392	76.02%	312	422	73.93%	362	505	71.68%
Mott	727	1,323	54.95%	840	1,557	53.95%	947	1,830	51.75%
Delta College	1,314	2,071	63.45%	1,545	2,473	62.47%	1,531	2,455	62.36%
Glen Oaks	160	221	72.40%	185	268	69.03%	156	240	65.00%
Gogebic	206	237	86.92%	257	293	87.71%	215	255	84.31%
Grand Rapids	810	1,695	47.79%	803	1,603	50.09%	962	1,816	52.97%
Henry Ford	1,009	1,348	74.85%	1,094	1,519	72.02%	1,271	1,726	73.64%
Jackson	704	914	77.02%	665	868	76.61%	739	968	76.34%
Kalamazoo Valley	908	1,280	70.94%	818	1,275	64.16%	901	1,342	67.14%
Kellogg	551	910	60.55%	573	952	60.19%	711	1,118	63.60%
Kirtland	271	311	87.14%	282	343	82.22%	327	376	86.97%
Lake Michigan	212	330	64.24%	226	329	68.69%	253	390	64.87%
Lansing	2,040	2,742	74.40%	2,012	2,720	73.97%	1,939	2,784	69.65%
Macomb County	1,669	3,009	55.47%	1,763	3,202	55.06%	1,919	3,402	56.41%
Mid Michigan	322	416	77.40%	318	420	75.71%	385	526	73.19%
Monroe County	281	511	54.99%	271	532	50.94%	303	544	55.70%
Montcalm	373	469	79.53%	273	389	70.18%	233	375	62.13%
Muskegon	290	524	55.34%	291	494	58.91%	329	539	61.04%
North Central MI	142	282	50.35%	136	284	47.89%	223	346	64.45%
Northwestern	286	561	50.98%	243	475	51.16%	313	618	50.65%
Oakland	1,251	2,159	57.94%	1,232	2,030	60.69%	1,515	2,533	59.81%
St. Clair County	394	655	60.15%	416	650	64.00%	474	718	66.02%
Schoolcraft	1,022	1,461	69.95%	1,049	1,722	60.92%	1,047	1,738	60.24%
Southwestern	118	298	39.60%	133	240	55.42%	213	332	64.16%
Washtenaw	1,853	2,258	82.06%	2,039	2,417	84.36%	2,203	3,192	69.02%
Wayne County	494	1,178	41.94%	581	1,272	45.68%	669	1,402	47.72%
West Shore	123	201	61.19%	128	194	65.98%	123	213	57.75%
<b>TOTAL</b>	<b>18,146</b>	<b>28,168</b>	<b>64.42%</b>	<b>18,766</b>	<b>29,347</b>	<b>63.95%</b>	<b>20,624</b>	<b>32,780</b>	<b>62.92%</b>