

**Appendix. Top 5 detailed occupations for selected industries, by nativity, civilian employed persons age 16-64, 2010**

**Accommodation**

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Maids and housekeeping cleaners	146,745	39.7	53.0	Low	Maids and housekeeping cleaners	130,061	15.9	47.0	Low
Janitors and building cleaners	24,438	6.6	52.2	Low	Hotel, motel, and resort desk clerks	93,769	11.5	87.8	Mid
Lodging managers	17,748	4.8	26.2	Mid	Lodging managers	49,877	6.1	73.8	Mid
Cooks	15,402	4.2	42.8	Low	Waiters and waitresses	41,332	5.0	78.4	Low
Dining room and cafeteria attendants, bartender helpers, and miscellaneous food preparation and serving related workers	13,191	3.6	46.3	Low	General and operations managers	28,392	3.5	90.3	Mid
<b>Top 5 total</b>	<b>217,524</b>	<b>58.9</b>			<b>Top 5 total</b>	<b>343,431</b>	<b>42.0</b>		

**Agriculture**

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Miscellaneous agricultural workers, including animal breeders	256,491	60.5	47.2	Low	Farmers and ranchers	495,967	35.3	97.6	Mid
Farm, ranch, and other agricultural managers	26,751	6.3	13.7	Mid	Miscellaneous agricultural workers, including animal breeders	287,468	20.4	52.8	Low
Graders and sorters, agricultural products	15,589	3.7	57.7	Low	Farm, ranch, and other agricultural managers	168,778	12.0	86.3	Mid
First-line supervisors/managers of farming, fishing, and forestry workers	15,322	3.6	49.7	Mid	Logging workers	43,146	3.1	99.3	Mid
Farmers and ranchers	12,151	2.9	2.4	Mid	Driver/sales workers and truck drivers	37,856	2.7	85.1	Mid
<b>Top 5 total</b>	<b>326,304</b>	<b>76.9</b>			<b>Top 5 total</b>	<b>1,033,214</b>	<b>73.5</b>		

**Construction**

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Construction laborers	511,271	25.6	41.2	Low	Construction managers	955,414	14.3	88.5	Mid
Carpenters	240,884	12.1	24.6	Mid	Carpenters	737,473	11.0	75.4	Mid
Painters, construction and maintenance	176,916	8.9	43.0	Low	Construction laborers	730,123	10.9	58.8	Low
Construction managers	124,269	6.2	11.5	Mid	First-line supervisors/managers of construction trades and extraction workers	507,674	7.6		Mid
Roofers	119,624	6.0	50.3	Low	Electricians	364,512	5.5	87.2	Mid
<b>Top 5 total</b>	<b>1,172,963</b>	<b>58.8</b>			<b>Top 5 total</b>	<b>3,295,196</b>	<b>49.3</b>		

**Food Service**

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Cooks	567,206	31.5	40.0	Low	Waiters and waitresses	1,468,139	24.5	83.9	Low
Waiters and waitresses	281,950	15.7	16.1	Low	Cooks	849,391	14.2	60.0	Low
Food service managers	190,601	10.6	23.2	Mid	Food service managers	629,229	10.5	76.8	Mid
Cashiers	124,080	6.9	18.2	Low	Cashiers	556,947	9.3	81.8	Low
Food preparation workers	107,381	6.0	23.8	Low	First-line supervisors/managers of food preparation and serving workers	360,876	6.0	86.7	Mid
<b>Top 5 total</b>	<b>1,271,219</b>	<b>70.7</b>			<b>Top 5 total</b>	<b>3,864,582</b>	<b>64.6</b>		

## Healthcare

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Nursing, psychiatric, and home health aides	405,670	19.0	23.8	Mid	Registered nurses	2,070,361	16.4	85.8	Mid
Registered nurses	343,549	16.0	14.2	Mid	Nursing, psychiatric, and home health aides	1,299,544	10.3	76.2	Mid
Physicians and surgeons	163,944	7.7	24.5	High	Medical assistants and other healthcare support occupations	563,766	4.5	84.1	Mid
Medical assistants and other healthcare support occupations	106,459	5.0	15.9	Mid	Physicians and surgeons	506,215	4.0	75.5	High
Personal and home care aides	105,332	4.9	22.2	Low	Licensed practical and licensed vocational nurses	475,560	3.8	88.4	Mid
<b>Top 5 total</b>	<b>1,124,955</b>	<b>52.6</b>			<b>Top 5 total</b>	<b>4,915,446</b>	<b>38.8</b>		

## High-tech manufacturing

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Computer software engineers	45,059	11.2	33.4	High	Computer software engineers	89,819	5.9	66.6	High
Managers, all other	28,872	7.2	24.7	Mid	Managers, all other	87,827	5.8	75.3	Mid
Electrical, electronics, and electromechanical assemblers	24,134	6.0	55.8	Mid	Electrical and electronics engineers	72,649	4.8	75.2	High
Electrical and electronics engineers	24,015	6.0	24.8	High	Aerospace engineers	69,171	4.6	84.8	High
Other metal workers and plastic workers, including milling, planing, and machine tool operators	18,861	4.7	61.6	Mid	Sales representatives, wholesale and manufacturing	52,686	3.5	87.4	High
<b>Top 5 total</b>	<b>140,942</b>	<b>35.2</b>			<b>Top 5 total</b>	<b>372,152</b>	<b>24.6</b>		

## Information technology

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Computer software engineers	143,231	36.2	35.5	High	Computer software engineers	259,966	16.3	64.5	High
Computer scientists and systems analysts	57,350	14.5	25.6	High	Computer scientists and systems analysts	166,336	10.4	74.4	High
Computer programmers	33,111	8.4	25.5	High	Computer and information systems managers	126,036	7.9	86.9	High
Computer and information systems managers	18,960	4.8	13.1	High	Computer support specialists	114,364	7.2	93.2	Mid
Managers, all other	17,267	4.4	16.6	Mid	Network systems and data communication analysts	102,965	6.4	89.0	High
<b>Top 5 total</b>	<b>269,919</b>	<b>68.3</b>			<b>Top 5 total</b>	<b>769,667</b>	<b>48.1</b>		

## Life sciences

Foreign born					Native born				
Top 5 occupations	Number	% of FB in sector	%FB	Skill level	Top 5 occupations	Number	% of NB in sector	%NB	Skill level
Medical scientists	16,954	18.5	43.9	High	Managers, all other	47,681	10.2	92.25232	Mid
Physical scientists, all other	8,807	9.6	26.1	High	Physical scientists, all other	24,903	5.3	73.9	High
Miscellaneous life, physical, and social science technicians, including social science research assistants and nuclear technicians	6,001	6.6	21.7	Mid	Miscellaneous life, physical, and social science technicians, including social science research assistants and nuclear technicians	21,705	4.6	78.3	Mid
Computer software engineers	5,510	6.0	22.1	High	Medical scientists	21,686	4.6	56.1	High
Biological scientists	5,199	5.7	22.2	High	Secretaries and administrative assistants	20,952	4.5	100	Mid
<b>Top 5 total</b>	<b>42,471</b>	<b>46.4</b>			<b>Top 5 total</b>	<b>136,926</b>	<b>29.2</b>		

Source: 2010 Current Population Survey data accessed via IPUMS.org