# **Highest Ranked Occupations**

Top 10 Occupations (3-Digit) in Athens 45-Minute Drive Time

Emsi Q2 2018 Data Set

April 2018

### **Georgia Power**



75 Fifth Street NW Suite 175 Atlanta, Georgia 30308 404.506.2226

# **Parameters**

## Regions

45 items selected. See Appendix A for details.

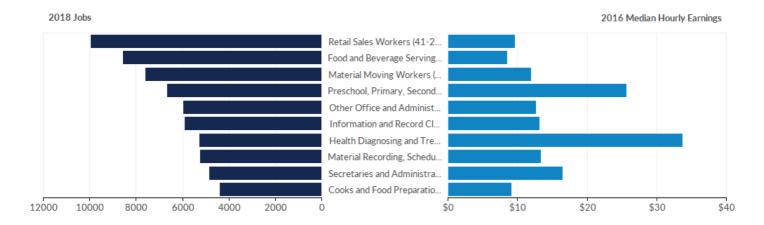
#### **Timeframe**

-

#### **Datarun**

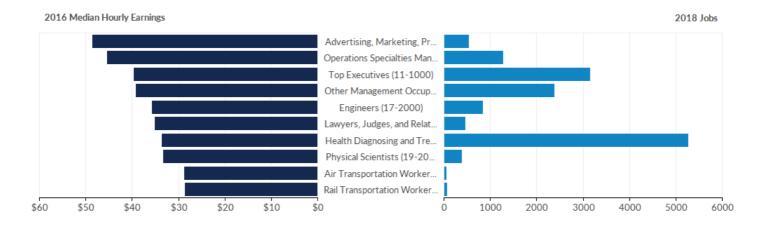
2018.2 - Employees

## **Largest Occupations**



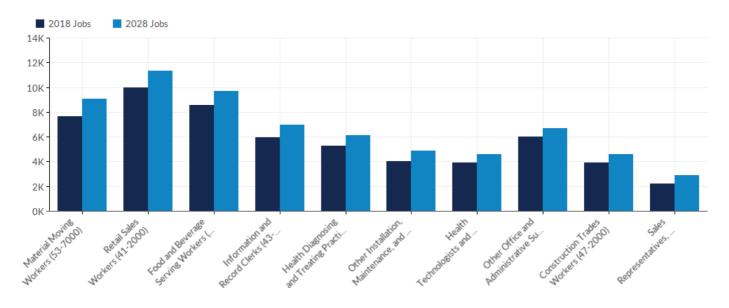
Occupation	2018 Jobs	2028 Jobs	Change in Jobs (2018- 2028)	% Change	2016 Median Hourly Earnings
Retail Sales Workers	9,963	11,357	1,394	14%	\$9.69
Food and Beverage Serving Workers	8,585	9,675	1,090	13%	\$8.60
Material Moving Workers	7,627	9,056	1,429	19%	\$12.00
Preschool, Primary, Secondary, and Special Education School Teachers	6,673	7,082	409	6%	\$25.71
Other Office and Administrative Support Workers	5,981	6,707	726	12%	\$12.71
Information and Record Clerks	5,926	6,974	1,048	18%	\$13.17
Health Diagnosing and Treating Practitioners	5,277	6,147	870	16%	\$33.76
Material Recording, Scheduling, Dispatching, and Distributing Workers	5,255	5,872	617	12%	\$13.43
Secretaries and Administrative Assistants	4,856	5,429	573	12%	\$16.53
Cooks and Food Preparation Workers	4,412	4,763	351	8%	\$9.21

## **Highest Paying Occupations**



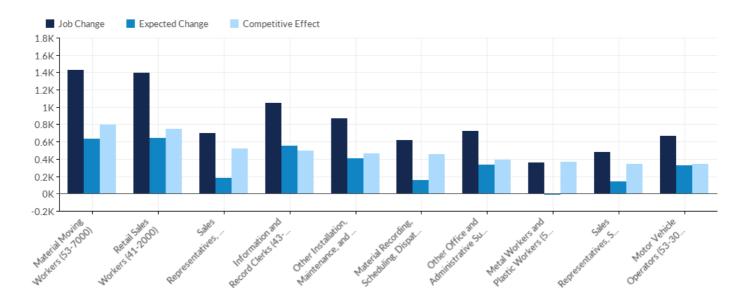
Occupation	2018 Jobs	2028 Jobs	Change in Jobs (2018- 2028)	% Change	2016 Median Hourly Earnings
Advertising, Marketing, Promotions, Public Relations, and Sales Managers	537	657	120	22%	\$48.67
Operations Specialties Managers	1,281	1,493	212	17%	\$45.50
Top Executives	3,166	3,640	474	15%	\$39.71
Other Management Occupations	2,386	2,665	279	12%	\$39.35
Engineers	845	1,000	155	18%	\$35.75
Lawyers, Judges, and Related Workers	473	492	19	4%	\$35.17
Health Diagnosing and Treating Practitioners	5,277	6,147	870	16%	\$33.76
Physical Scientists	397	393	-4	-1%	\$33.46
Air Transportation Workers	54	68	14	26%	\$28.80
Rail Transportation Workers	76	84	8	11%	\$28.67

### **Fastest Growing Occupations**



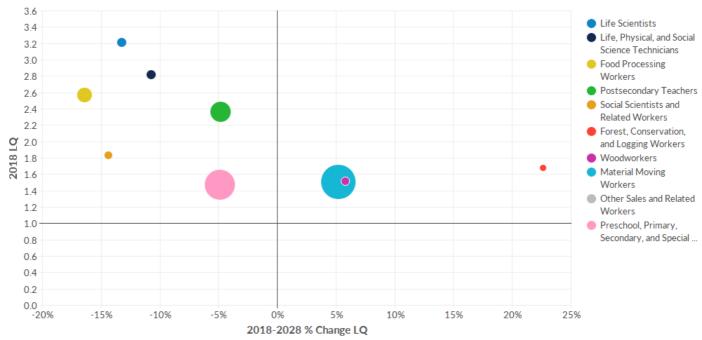
Occupation	2018 Jobs	2028 Jobs	Change in Jobs (2018- 2028)	% Change	2016 Median Hourly Earnings
Material Moving Workers	7,627	9,056	1,429	19%	\$12.00
Retail Sales Workers	9,963	11,357	1,394	14%	\$9.69
Food and Beverage Serving Workers	8,585	9,675	1,090	13%	\$8.60
Information and Record Clerks	5,926	6,974	1,048	18%	\$13.17
Health Diagnosing and Treating Practitioners	5,277	6,147	870	16%	\$33.76
Other Installation, Maintenance, and Repair Occupations	4,006	4,874	868	22%	\$17.16
Health Technologists and Technicians	3,885	4,612	727	19%	\$17.73
Other Office and Administrative Support Workers	5,981	6,707	726	12%	\$12.71
Construction Trades Workers	3,912	4,611	699	18%	\$16.83
Sales Representatives, Wholesale and Manufacturing	2,219	2,916	697	31%	\$23.23

### **Most Competitive Occupations**



Occupation	Job Change	Occ Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2016 Median Hourly Earnings
Material Moving Workers	1,429	-33	665	632	797	\$12.00
Retail Sales Workers	1,394	-226	869	643	750	\$9.69
Sales Representatives, Wholesale and Manufacturing	697	-17	194	177	520	\$23.23
Information and Record Clerks	1,048	38	517	555	492	\$13.17
Other Installation, Maintenance, and Repair Occupations	868	59	350	409	460	\$17.16
Material Recording, Scheduling, Dispatching, and Distributing Workers	617	-300	458	158	459	\$13.43
Other Office and Administrative Support Workers	726	-191	522	331	395	\$12.71
Metal Workers and Plastic Workers	359	-186	179	-7	365	\$16.93
Sales Representatives, Services	483	10	127	137	346	\$21.74
Motor Vehicle Operators	666	-26	349	323	342	\$16.35

## **Highest Occupation Location Quotient**



\*Bubble size represents 2018 jobs in each region.

Occupation	2018 Jobs	2028 Jobs	% Change	2018 LQ	2028 LQ	% Change LQ	2016 Median Hourly Earnings
Life Scientists	1,034	1,013	-2%	3.22	2.79	-13%	\$27.80
Life, Physical, and Social Science Technicians	1,122	1,118	0%	2.82	2.52	-11%	\$20.37
Food Processing Workers	2,259	2,098	-7%	2.58	2.15	-16%	\$11.76
Postsecondary Teachers	3,777	4,169	10%	2.37	2.25	-5%	\$27.35
Social Scientists and Related Workers	506	492	-3%	1.83	1.57	-14%	\$26.21
Forest, Conservation, and Logging Workers	91	117	29%	1.68	2.06	23%	\$14.94
Woodworkers	409	465	14%	1.52	1.61	6%	\$13.22
Material Moving Workers	7,627	9,056	19%	1.51	1.58	5%	\$12.00
Other Sales and Related Workers	1,136	1,317	16%	1.49	1.56	5%	\$10.12
Preschool, Primary, Secondary, and Special Education School Teachers	6,673	7,082	6%	1.48	1.41	-5%	\$25.71

# **Appendix A - Regions**

Code	Description
30011	Auburn, GA (in Barrow county)
30529	Commerce, GA (in Jackson county)
30530	Commerce, GA (in Banks county)
30547	Homer, GA (in Banks county)
30548	Hoschton, GA (in Jackson county)
30549	Jefferson, GA (in Jackson county)
30558	Maysville, GA (in Banks county)
30565	Nicholson, GA (in Jackson county)
30567	Pendergrass, GA (in Jackson county)
30575	Talmo, GA (in Jackson county)
30599	Commerce, GA (in Jackson county)
30601	Athens, GA (in Clarke county)
30602	Athens, GA (in Clarke county)
30603	Athens, GA (in Clarke county)
30604	Athens, GA (in Clarke county)
30605	Athens, GA (in Clarke county)
30606	Athens, GA (in Clarke county)
30607	Athens, GA (in Clarke county)
30608	Athens, GA (in Clarke county)
30609	Athens, GA (in Clarke county)
30612	Athens, GA (in Clarke county)
30619	Arnoldsville, GA (in Oglethorpe county)
30620	Bethlehem, GA (in Barrow county)
30621	Bishop, GA (in Oconee county)
30622	Bogart, GA (in Oconee county)
30623	Bostwick, GA (in Morgan county)
30627	Carlton, GA (in Madison county)
30628	Colbert, GA (in Madison county)
30629	Comer, GA (in Madison county)

Code	Description
30630	Crawford, GA (in Oglethorpe county)
30633	Danielsville, GA (in Madison county)
30638	Farmington, GA (in Oconee county)
30641	Good Hope, GA (in Walton county)
30645	High Shoals, GA (in Oconee county)
30646	Hull, GA (in Madison county)
30647	lla, GA (in Madison county)
30648	Lexington, GA (in Oglethorpe county)
30650	Madison, GA (in Morgan county)
30655	Monroe, GA (in Walton county)
30656	Monroe, GA (in Walton county)
30666	Statham, GA (in Barrow county)
30667	Stephens, GA (in Oglethorpe county)
30677	Watkinsville, GA (in Oconee county)
30680	Winder, GA (in Barrow county)
30683	Winterville, GA (in Clarke county)

# **Appendix B - Data Sources and Calculations**

#### **Occupation Data**

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

#### **State Data Sources**

This report uses state data from the following agencies: Georgia Department of Labor, Workforce Information and Analysis, Occupational Information Services Unit