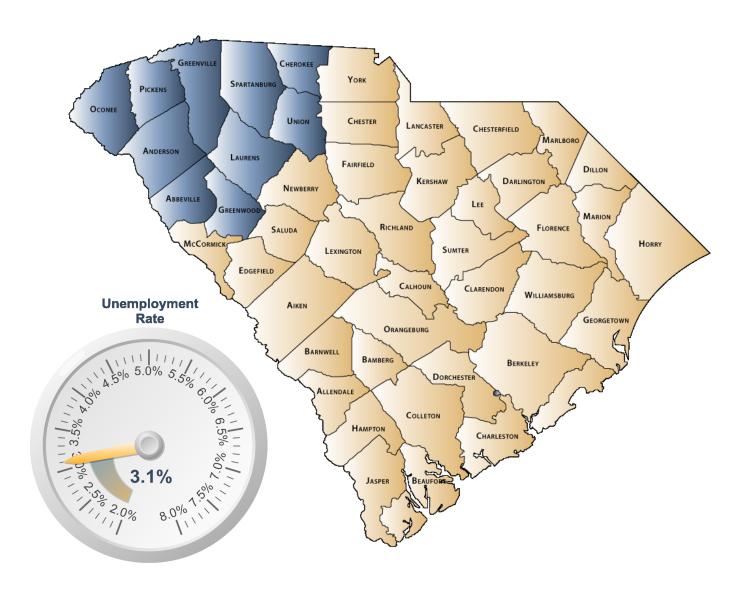
ECONOMIC PROFILE

Upstate Alliance



S.C. Department of Employment & Workforce

Labor Market Information

1550 Gadsden Street, PO Box 995 Columbia, SC 29202 803-737-2660

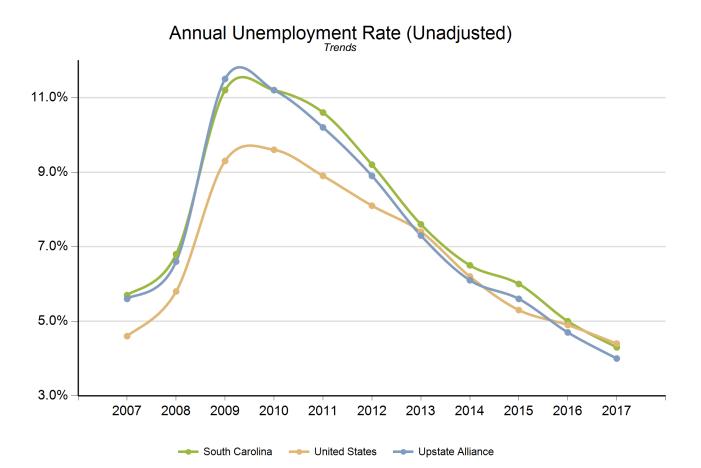
www.SCWorkforceInfo.com

Updated: 11/19/2018

Table of Contents

1. Economi	c Data
Annual U	nemployment Rates
Monthly l	Jnemployment Rates
Area Job	Openings
Unemplo	yment Insurance
Demo	graphic Data
Indust	ry Data
Occup	pation Data
Retail Sa	les
2. Demogra	phic Data
Populatio	n
Age	
Race.	
Gende	эг
Chang	ge
Employer	· Data
Size o	f Establishments
Emplo	yment by Size of Establishment
20 Lar	gest Employers
3. Industry	Data
Employm	ent by Industry
New Star	tup Firms
Тор Осси	upational Openings
New Hire	s by Industry
Average A	Annual Wage by Industry
Age of W	orkers by Industry
4. Education	n Data
Education	nal Attainment
Graduate	Trends
Education	nal Institutions

^{*}Disclaimer: All data provided is an aggregate of the counties' data that comprise the Upstate Alliance

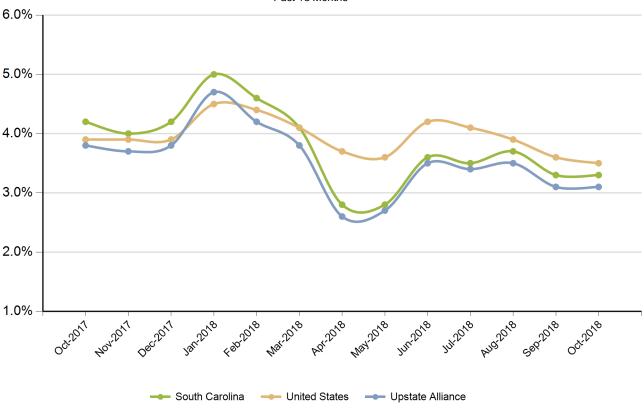


	Upstate Alliance South Carolina			rolina United States					
Year	Employed	Unemployed	Unemp Rate	Employed	Unemployed	Unemp Rate	Employed	Unemployed	Unemp Rate
2007	605,061	36,071	5.6%	2,005,686	120,205	5.7%	146,047,000	7,078,000	4.6%
2008	603,344	42,487	6.6%	1,996,409	145,823	6.8%	145,362,000	8,924,000	5.8%
2009	570,279	73,883	11.5%	1,910,670	242,075	11.2%	139,877,000	14,265,000	9.3%
2010	562,790	71,278	11.2%	1,915,045	240,623	11.2%	139,064,000	14,825,000	9.6%
2011	574,906	65,476	10.2%	1,945,900	229,623	10.6%	139,869,000	13,747,000	8.9%
2012	586,776	57,149	8.9%	1,985,618	201,260	9.2%	142,469,000	12,506,000	8.1%
2013	600,055	47,311	7.3%	2,023,642	167,326	7.6%	143,929,000	11,460,000	7.4%
2014	615,388	40,112	6.1%	2,079,565	143,413	6.5%	146,305,000	9,617,000	6.2%
2015	631,585	37,217	5.6%	2,134,244	135,095	6.0%	148,834,000	8,296,000	5.3%
2016	642,746	31,510	4.7%	2,179,521	114,145	5.0%	151,436,000	7,751,000	4.9%
2017	654,155	27,288	4.0%	2,213,894	98,757	4.3%	153,337,000	6,982,000	4.4%

Source: SC Department of Employment & Workforce

Monthly Unemployment Rate (Unadjusted)

Past 13 Months



Period	Upstate Alliance	South Carolina	United States
Oct-2017	3.8%	4.2%	3.9%
Nov-2017	3.7%	4.0%	3.9%
Dec-2017	3.8%	4.2%	3.9%
Jan-2018	4.7%	5.0%	4.5%
Feb-2018	4.2%	4.6%	4.4%
Mar-2018	3.8%	4.1%	4.1%
Apr-2018	2.6%	2.8%	3.7%
May-2018	2.7%	2.8%	3.6%
Jun-2018	3.5%	3.6%	4.2%
Jul-2018	3.4%	3.5%	4.1%
Aug-2018	3.5%	3.7%	3.9%
Sep-2018	3.1%	3.3%	3.6%
Oct-2018	3.1%	3.3%	3.5%

Source: SC Department of Employment & Workforce

Area Job Openings

Upstate Alliance

South Carolina

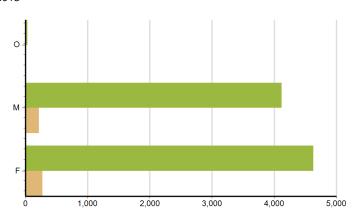
Period	Employed	Unemployed	Unemp Rate	Job Openings	Employed	Unemployed	Unemp Rate	Job Openings
Oct-2017	658,284	26,272	3.8%	15,619	2,221,475	97,934	4.2%	57,940
Nov-2017	657,166	25,143	3.7%	14,942	2,221,189	97,944	4.2%	60,228
Dec-2017	656,712	25,909	3.8%	12,869	2,220,845	97,879	4.2%	56,028
Jan-2018	653,356	31,957	4.7%	13,864	2,221,051	100,182	4.3%	51,746
Feb-2018	659,145	29,009	4.2%	13,776	2,223,397	101,415	4.4%	57,596
Mar-2018	661,894	25,909	3.8%	15,409	2,225,252	102,079	4.4%	59,107
Apr-2018	661,150	17,408	2.6%	15,748	2,225,655	97,929	4.2%	64,770
May-2018	660,207	18,080	2.7%	14,477	2,225,414	92,505	4.0%	61,940
Jun-2018	661,454	23,652	3.5%	16,280	2,225,973	87,096	3.8%	57,230
Jul-2018	657,859	23,172	3.4%	16,518	2,227,550	82,339	3.6%	62,943
Aug-2018	653,324	23,638	3.5%	17,371	2,227,762	78,758	3.4%	63,496
Sep-2018	655,864	20,867	3.1%	13,768	2,227,597	76,741	3.3%	61,190
Oct-2018	662,263	21,166	3.1%	14,368	2,231,027	76,220	3.3%	55,358

Source: SC Department of Employment & Workforce, The Coference Board's Help Wanted OnLine® Data Series South Carolina Data is Seasonally Adjusted

Characteristics of Unemployment Insurance Claimants

October-2018

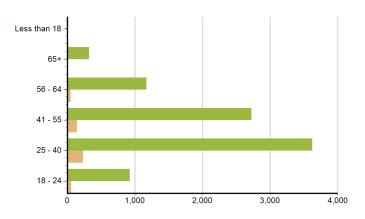
Gender	Upstate Alliance	South Carolina
Male	217	4,121
Female	4	33
Female	275	4,628



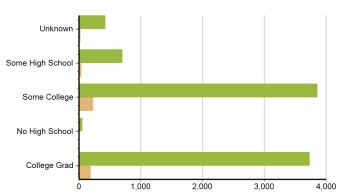
Race	Upstate Alliance	South Carolina
ASIAN	1	36
INDIAN	3	55
UNKNOWN	15	349
MULTIPLE	7	210
HAWAIIAN	1	11
WHITE	156	3,991
BLACK	313	4,130

WHITE -						
VVIIIE -						
UNKNOWN -						
MULTIPLE -						
INDIAN -						
HAWAIIAN -						
BLACK -						
ASIAN -						
	0 1,0	000 2,0	00 3,0	00 4,0	5,00	00

Age Group	Upstate Alliance	South Carolina
Less than 18	2	13
41 - 55	144	2,723
25 - 40	235	3,626
56 - 64	49	1,170
65+	7	325
18 - 24	59	925



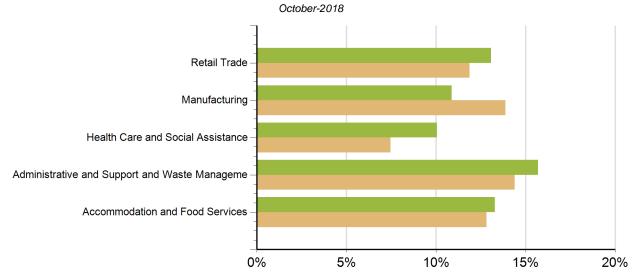
Education	Upstate Alliance	South Carolina
College Grad	191	3,734
Some High School	44	702
Some College	234	3,860
No High School	1	57
Unknown	26	429



Source: SC Department of Employment & Workforce

Characteristics of Unemployment Insurance Claims by Industry

Industry Groups with Largest Number of Claims

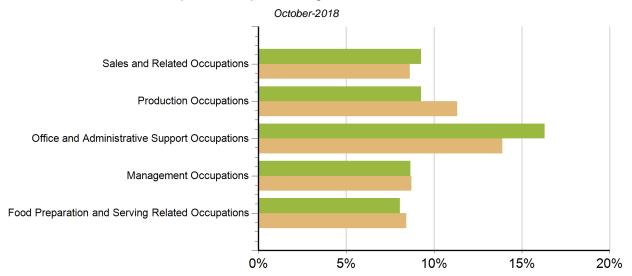


Industry	Upstate Alliance	South Carolina
Manufacturing	54	1,224
Information	2	92
Management of Companies and Enterprises	5	34
Other Services (except Public Administration)	6	152
Educational Services	8	158
Utilities	2	13
Transportation and Warehousing	8	232
Health Care and Social Assistance	50	659
Wholesale Trade	15	309
Professional, Scientific, and Technical Servi	26	439
Retail Trade	65	1,048
Administrative and Support and Waste Manageme	78	1,270
Unknown	34	789
Accommodation and Food Services	66	1,131
Agriculture, Forestry, Fishing and Hunting	6	70
Construction	38	516
Finance and Insurance	10	199
Real Estate and Rental and Leasing	5	204
Arts, Entertainment, and Recreation	7	129
Public Administration	12	151

Source: SC Department of Employment & Workforce

Characteristics of Unemployment Insurance Claims by Occupation

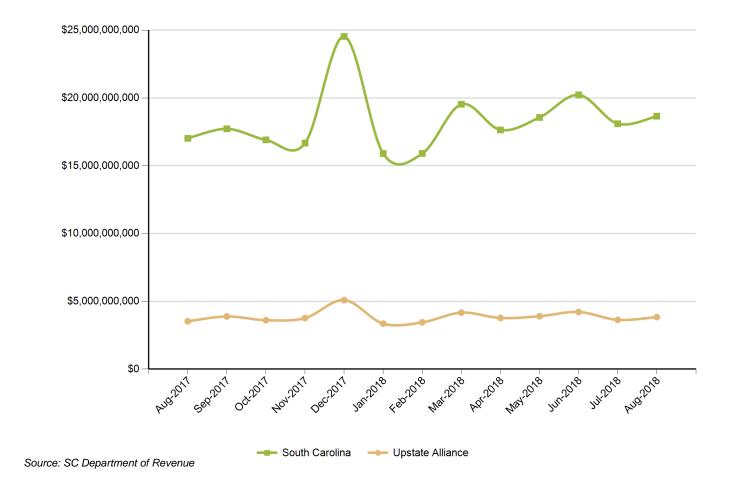
Occupation Groups with Largest Number of Claims



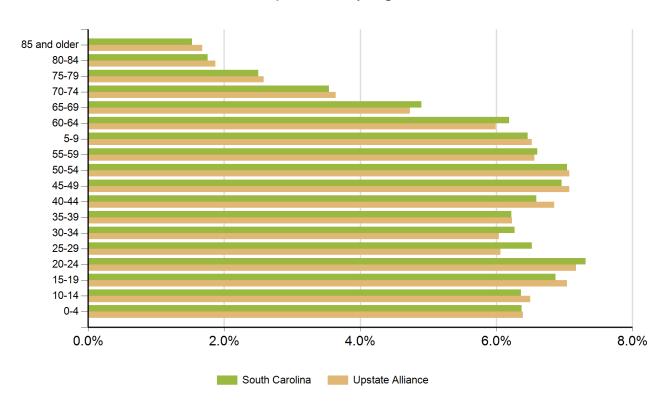
Occupation	Upstate Alliance	South Carolina
Architecture and Engineering Occupations	8	215
Arts, Design, Entertainment, Sports, and Media Occ	3	90
Building and Grounds Cleaning and Maintenance Occu	33	403
Business and Financial Operations Occupations	13	260
Community and Social Service Occupations	3	62
Computer and Mathematical Occupations	4	137
Construction and Extraction Occupations	21	430
Educational Instruction and Library Occupations	12	136
Farming, Fishing, and Forestry Occupations	4	55
Food Preparation and Serving Related Occupations	40	744
Healthcare Practitioners and Technical Occupations	19	206
Healthcare Support Occupations	13	237
Installation, Maintenance, and Repair Occupations	19	371
Legal Occupations	3	36
Life, Physical, and Social Science Occupations	7	76
Management Occupations	43	769
Office and Administrative Support Occupations	81	1,226
Personal Care and Service Occupations	4	127
Production Occupations	46	999
Protective Service Occupations	6	102
Sales and Related Occupations	46	761
Transportation and Material Moving Occupations	37	657
Unknown	32	718

Source: SC Department of Employment & Workforce

Retail Sales



Population by Age



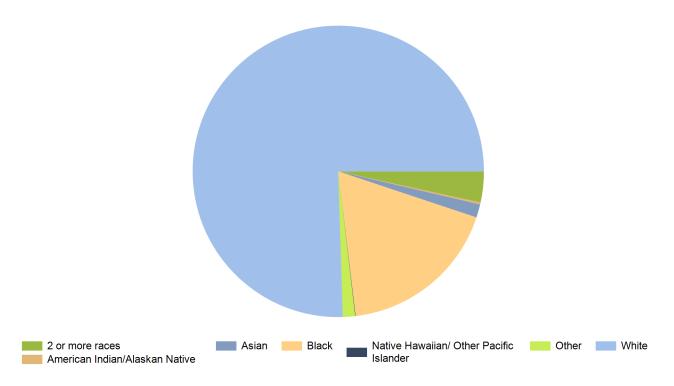
Age Range	Upstate Alliance	South Carolina	United States
0-4	87,886	298,242	20,052,112
5-9	89,626	302,111	20,409,060
10-14	89,397	297,443	20,672,609
15-19	96,748	321,540	21,715,074
20-24	98,497	342,237	22,099,887
25-29	83,294	305,167	21,243,365
30-34	83,090	293,464	20,467,912
35-39	85,631	291,183	19,876,161
40-44	94,166	308,158	20,998,001
45-49	97,248	325,660	22,109,946
50-54	97,181	329,431	22,396,322
55-59	90,178	309,061	20,165,892
60-64	82,324	289,690	17,479,211
65-69	64,997	229,251	13,189,508
70-74	50,066	165,797	9,767,522
75-79	35,527	117,187	7,438,750
80-84	25,700	82,223	5,781,697
85 and older	23,070	71,757	5,673,565

Source: US Census Bureau, American Community Survey

Population by Race

Race	Upstate Alliance	%	South Carolina	%	United States	%
White	1,055,894	75.5%	3,144,146	66.0%	230,592,579	72.0%
Black	251,545	18.0%	1,298,534	27.3%	39,167,010	12.2%
American Indian/Alaskan Native	3,098	0.2%	14,732	0.3%	2,540,309	0.8%
Asian	20,472	1.5%	61,097	1.3%	15,231,962	4.8%
Native Hawaiian/ Other Pacific Islander	716	0.1%	2,128	0.0%	526,347	0.2%
2 or more races	47,980	3.4%	169,670	3.6%	17,464,666	5.5%
Other	18,911	1.4%	74,130	1.6%	14,746,054	4.6%

Source: US Census Bureau, American Community Survey



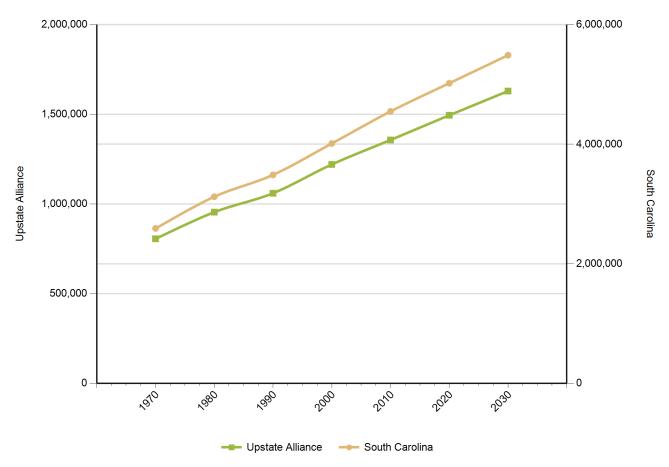
Population by Gender

Gender	Upstate Alliance	South Carolina	United States
Female	707,162	2,403,297	158,289,182
Male	667,464	2,276,305	153,247,412

Source: US Census Bureau, American Community Survey

Population Change

Historical and Projected



Year	Upstate Alliance	South Carolina
1970	806,066	2,590,713
1980	954,504	3,121,820
1990	1,059,891	3,486,310
2000	1,220,542	4,012,012
2010	1,356,900	4,549,150
2020	1,494,650	5,020,400
2030	1,629,510	5,488,460

Source: US Census Bureau

Employers by Size of Establishment

Employees	Upstate Alliance	South Carolina
0 to 4	17,305	79,582
5 to 9	5,378	20,165
10 to 19	4,146	15,299
20 to 49	3,237	11,617
50 to 99	1,276	4,503
100 to 249	733	2,790
250 to 499	211	854
500 to 999	82	391
1000 +	36	304

Employment by Size of Establishment

Employees	Upstate Alliance	South Carolina
0 to 4	26,854	112,852
5 to 9	35,979	134,677
10 to 19	56,525	207,583
20 to 49	98,139	354,792
50 to 99	87,927	310,957
100 to 249	109,421	422,086
250 to 499	73,580	293,191
500 to 999	55,504	263,096
1000 +	80,514	764,813

Source: SC Department of Employment & Workforce - Q1 2018

20 Largestest Employers (Listed Alphabetically)

Corporation Name

UPSTATE AFFILIATE ORGANIZATION

SCHOOL DISTRICT OF GREENVILLE COUNT

BMW MANUFACTURING CORP.

WAL-MART ASSOCIATES INC

MICHELIN NORTH AMERICA INC

SPARTANBURG REGIONAL MEDICAL CENTER

CLEMSON UNIVERSITY

MAU INC

SFH INC

INGLES MARKET INC

GHS PARTNERS IN HEALTH INC

ANDERSON AREA MEDICAL CENTER

ZF TRANSMISSIONS GREENVILLE LLC

HUMAN TECHNOLOGIES INC

GREENVILLE COUNTY COUNCIL

US POSTAL SERVICE

GE GAS TURBINE GREENVILLE LLC

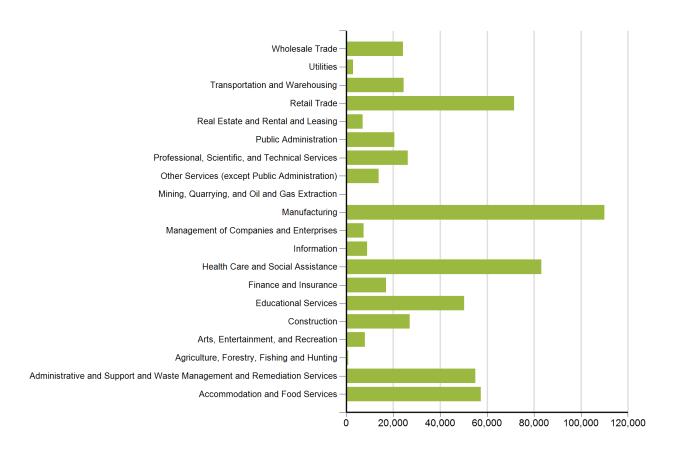
BI-LO INC.

PUBLIX SUPER MARKETS INC

SCHOOL DISTRICT OF PICKENS COUNTY

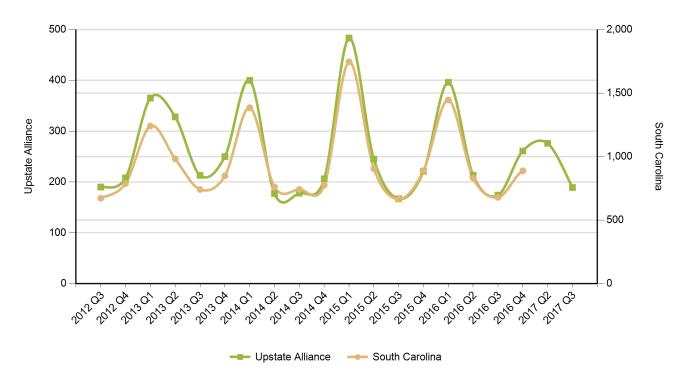
Source: SC Department of Employment & Workforce - Q1 2018

Employment by Industry



Source: SC Department of Employment & Workforce Quarterly Census of Employment and Wages (QCEW) - Q1 2018

New Startup Firms



Quarter	Upstate Alliance	South Carolina
2017 Q3	189	
2017 Q2	276	
2016 Q4	261	888
2016 Q3	174	679
2016 Q2	213	831
2016 Q1	396	1,445
2015 Q4	221	889
2015 Q3	167	665
2015 Q2	245	905
2015 Q1	483	1,746
2014 Q4	206	775
2014 Q3	178	741
2014 Q2	177	760
2014 Q1	400	1,384
2013 Q4	250	848
2013 Q3	213	741
2013 Q2	328	982
2013 Q1	365	1,240
2012 Q4	208	788
2012 Q3	190	672

Note: A firm is included in the count when it does not have a UI Account Number in the previous quarter and has a Setup Date that falls in the quarter displayed. Source: SC Department of Employment & Workforce

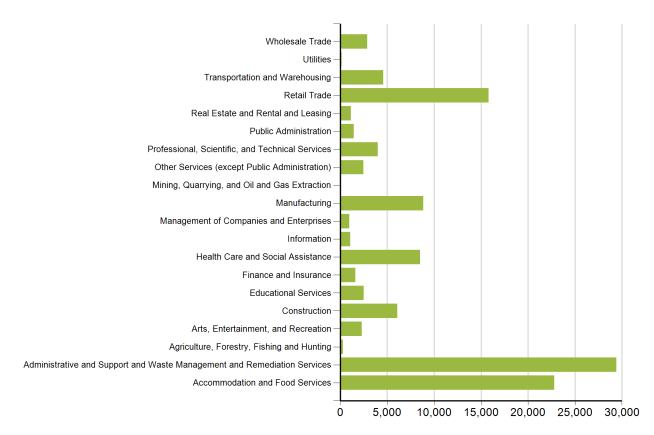
Top 20 Occupational Openings

April 2016

Occupation Name (Soccode)	Job Opening
Heavy and Tractor-Trailer Truck Drivers (53-3032)	1,015
Registered Nurses (29-1141)	754
Industrial Engineers (17-2112)	395
Retail Salespersons (41-2031)	389
First-Line Supervisors of Retail Sales Workers (41-1011)	377
First-Line Supervisors of Food Preparation and Serving Workers (35-1012)	342
Maintenance and Repair Workers, General (49-9071)	335
First-Line Supervisors of Production and Operating Workers (51-1011)	304
Customer Service Representatives (43-4051)	302
First-Line Supervisors of Office and Administrative Support Workers (43-1011)	221
Physical Therapists (29-1123)	219
Laborers and Freight, Stock, and Material Movers, Hand (53-7062)	218
First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)	189
Light Truck Drivers (53-3033)	178
Accountants and Auditors (13-2011)	176
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products (41-4012)	170
Automotive Service Technicians and Mechanics (49-3023)	166
Occupational Therapists (29-1122)	164
Social and Human Service Assistants (21-1093)	145
Speech-Language Pathologists (29-1127)	139

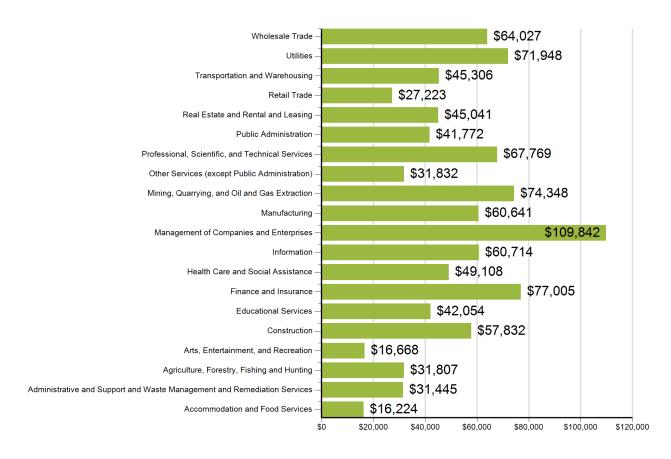
Source: SC Department of Employment & Workforce and The Conference Board's Help Wanted OnLine® Data Series

New Hires by Industry



US Census Bureau, Local Employment Dynamics - Q2 2016

Average Annual Wage by Industry



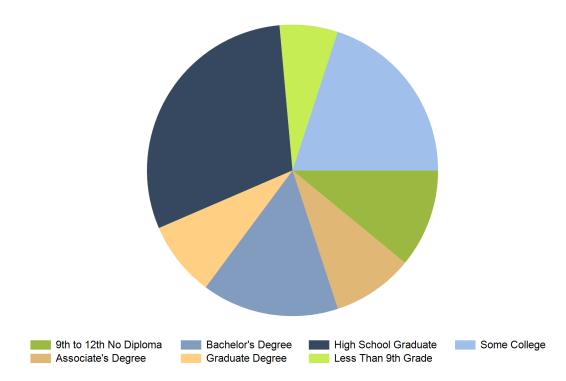
Source: SC Department of Employment & Workforce Quarterly Census of Employment and Wages (QCEW) - Q1 2018

Age of Workers by Industry

Industry	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65+
Total, All Industries	13,832	27,692	36,614	129,533	128,837	135,977	101,427	33,530
Agriculture, Forestry, Fishing and Hunting	22	13	50	164	201	198	188	103
Mining, Quarrying, and Oil and Gas Extraction	0	2	6	54	63	94	87	17
Utilities	8	45	100	754	1,072	1,312	1,310	210
Construction	177	857	1,310	5,447	6,436	6,532	4,641	1,634
Manufacturing	261	1,829	4,166	19,534	24,420	30,712	22,231	4,068
Wholesale Trade	87	473	1,057	5,500	6,611	7,601	5,585	1,920
Retail Trade	3,321	7,220	6,772	16,024	12,248	12,373	9,689	4,687
Transportation and Warehousing	92	641	1,045	3,496	4,246	5,470	3,812	1,123
Information	130	218	506	2,711	2,619	2,185	1,290	396
Finance and Insurance	31	254	812	4,183	4,131	4,090	2,902	864
Real Estate and Rental and Leasing	29	181	368	1,373	1,392	1,448	1,133	550
Professional and Technical Services	138	532	1,298	6,118	5,970	5,904	4,659	1,869
Management of Companies and Enterprises	81	145	270	1,423	1,777	2,117	1,708	358
Administrative and Waste Services	373	3,242	4,663	14,147	10,867	10,023	6,586	2,593
Educational Services	238	676	1,819	9,912	12,476	13,713	11,962	4,152
Health Care and Social Assistance	234	1,685	3,593	17,128	17,587	16,915	13,131	4,017
Arts, Entertainment, and Recreation	590	760	653	1,429	1,219	1,135	897	574
Accommodation and Food Services	7,618	7,926	6,438	13,430	8,595	6,899	3,995	1,845
Other Services, Except Public Administration	252	615	825	2,833	2,718	2,918	2,257	1,183
Public Administration	117	362	837	3,857	4,168	4,318	3,340	1,366

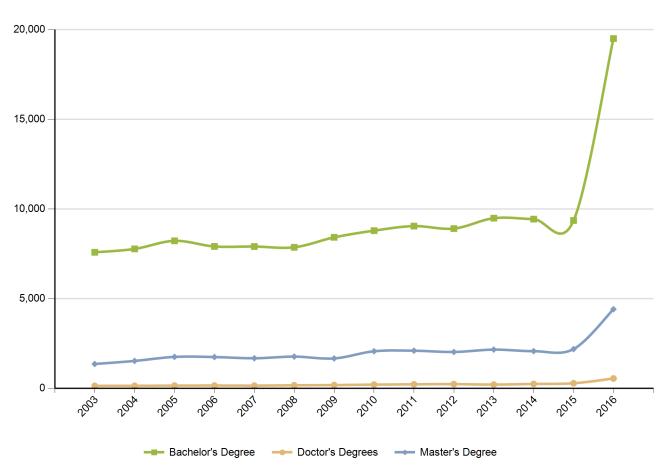
Source: US Census Bureau, Local Employment Dynamics - Q2 2016

Educational Attainment (Population 25 Years and Older)



Source: US Census Bureau, American Community Survey - 2013 5-Year Estimates

Graduate Trends



Source: Institute of Education Sciences (IES), Integrated Postsecondary Education Data System

Educational Institutions

Academy of Hair Technology 3715 E North St Ste F

Greenville, SC 29615

864.322.0300

http://www.hairchamps.com 2016 Degrees Awarded: 88

Arclabs

2615 Highway 153

Piedmont, SC 29673 864.236.9995 http://www.arclabs.com

2016 Degrees Awarded: 322

Brown Mackie College-Greenville Two Liberty Square, 75 Beattie Plac

Greenville, SC 29601 864.239.5300

864.239.530

http://

2016 Degrees Awarded: 464

Charzanne Beauty College

1549 Hwy 72 E

Greenwood, SC 29649

864.223.7321

http://charzannebeautycollege.com

2016 Degrees Awarded: 44

Converse College 580 E Main St

Spartanburg, SC 29302

864.596.9000

http://

2016 Degrees Awarded: 592

Forrest College 601 E River Street

Anderson, SC 29624

864.225.7653

http://www.forrestcollege.edu 2016 Degrees Awarded: 88

Greenville Technical College 506 S Pleasantburg Dr

Greenville, SC 29606

864.250.8000

http://www.gvltec.edu

2016 Degrees Awarded: 4832

Anderson University 316 Boulevard

Anderson, SC 29621

864.231.2000

http://www.andersonuniversity.edu 2016 Degrees Awarded: 1296

Bob Jones University

1700 Wade Hampton Boulavard

Greenville, SC 29614 864.242.5100 http://www.bju.edu

2016 Degrees Awarded: 1286

B-Unique Beauty and Barber Academy

10 Liberty Lane

Greenville, SC 29607

864.233.0056

http://bubba-online.com 2016 Degrees Awarded: 36

Clemson University 201 Sikes Hall

Clemson, SC 29634

864.656.4636

http://www.clemson.edu

2016 Degrees Awarded: 11492

Erskine College 2 Washington St

Due West, SC 29639

864.379.2131

http://www.erskine.edu 2016 Degrees Awarded: 298

Furman University 3300 Poinsett Highway

Greenville, SC 29613

864.294.2000

http://www.furman.edu

2016 Degrees Awarded: 1598

Kenneth Shuler School of Cosmetology-Greenville

3528-A Earl E. Morris Jr. Highway

Greenville, SC 29611

864.269.6886

http://kennethshuler.com 2016 Degrees Awarded: 124 Kenneth Shuler School of Cosmetology-Spartanburg 1515 John B White SR Blvd

Spartanburg, SC 29301 864.587.6000

http://www.kennethshuler.com 2016 Degrees Awarded: 192

Limestone College 1115 College Drive

Gaffney, SC 29340 800.795.7151

http://www.limestone.edu 2016 Degrees Awarded: 1208

Palmetto Beauty School 2601 East Main Street

Spartanburg, SC 29307

864.579.2550

http://www.palmettocosmo.com 2016 Degrees Awarded: 22

Piedmont Technical College 620 North Emerald Road

Greenwood, SC 29646 864.941.8324

http://www.ptc.edu 2016 Degrees Awarded: 2238

Sherman College of Straight Chiropractic 2020 Springfield Rd

Spartanburg, SC 29316

864.578.8770

http://www.sherman.edu 2016 Degrees Awarded: 178

Spartanburg Community College 107 Community College Drive

Spartanburg, SC 29303

864.592.4500 http://www.sccsc.edu

2016 Degrees Awarded: 1680

Strayer University-South Carolina 555 N Pleasantburg Dr Ste 300

Greenville, SC 29607 864.250.7000

http://www.strayer.edu/south-carolina/greenville

2016 Degrees Awarded: 660

Lander University 320 Stanley Avenue

Greenwood, SC 29649

864.388.8000 http://www.lander.edu

2016 Degrees Awarded: 922

North Greenville University 7801 N. Tigerville Road

Tigerville, SC 29688 864.977.7000 http://www.ngu.edu

2016 Degrees Awarded: 1016

Paul Mitchell the School-Greenville

1215 A Woodruff Road

Greenville, SC 29607

864.640.8111

http://paulmitchell.edu/greenville 2016 Degrees Awarded: 116

Presbyterian College 503 South Broad Street

Clinton, SC 29325 864.833.2820

http://https://www.presby.edu 2016 Degrees Awarded: 622

Southern Wesleyan University 907 Wesleyan Drive

Central, SC 29630 864.644.5000 http://www.swu.edu

2016 Degrees Awarded: 1178

Spartanburg Methodist College 1000 Powell Mill Road

Spartanburg, SC 29301

864.587.4000

http://https://www.smcsc.edu/ 2016 Degrees Awarded: 412

Tri-County Technical College

7900 U.S. Hwy 76

Pendleton, SC 29670 864.646.1500 http://www.tctc.edu

2016 Degrees Awarded: 2546

University of South Carolina-Union 309 East Academy St

Union, SC 29379 864.429.8728 http://uscunion.sc.edu/ 2016 Degrees Awarded: 100

Virginia College-Greenville 78 Global Dr Ste 200

Greenville, SC 29607 864.679.4900 http://www.vc.edu 2016 Degrees Awarded: 356

Wofford College 429 N Church St

Spartanburg, SC 29303 864.597.4000 http://www.wofford.edu 2016 Degrees Awarded: 944 University of South Carolina-Upstate 800 University Way

Spartanburg, SC 29303 864.503.5000 http://www.uscupstate.edu 2016 Degrees Awarded: 2360

Virginia College-Spartanburg 8150 Warren H. Abernathy Highway

Spartanburg, SC 29301 864.504.3200 http://www.vc.edu 2016 Degrees Awarded: 328

Source: Institute of Education Sciences (IES), Integrated Postsecondary Education Data System