

Carroll

County



Carroll County

2018

Updated: Nov 2019

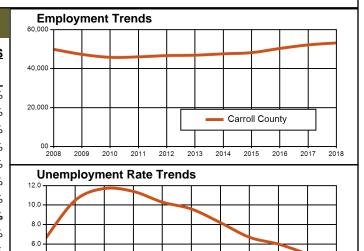
Labor Force Activity - 2018

2018 ANNUAL AVERAGES

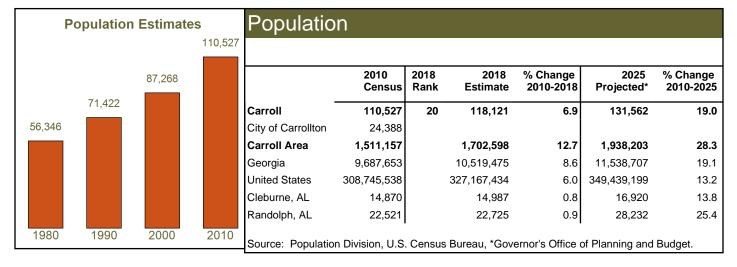
	Labor Force	Employed	Unemployed	Rate
Carroll	55,383	53,163	2,220	4.0%
Coweta	73,505	70,987	2,518	3.4%
Douglas	72,900	69,898	3,002	4.1%
Fulton	555,127	532,817	22,310	4.0%
Haralson	12,508	12,026	482	3.9%
Heard	5,208	5,006	202	3.9%
Paulding	83,868	80,981	2,887	3.4%
Carroll Area	858,499	824,878	33,621	3.9%
Georgia	5,107,656	4,906,411	201,245	3.9%
United States	162,075,000	155,761,000	6,314,000	3.9%
Cleburne, AL	5,743	5,499	244	4.2%
Randolph, AL	9,538	9,155	383	4.0%

Note: This series reflects the latest information available. Labor Force includes residents of the county who are employed or actively seeking employment.

Source: Georgia Department of Labor; U.S. Bureau of Labor Statistics.



2012



4.0

2.0

2010

MARK BUTLER - COMMISSIONER, GEORGIA DEPARTMENT OF LABOR
Equal Opportunity Employer/Program
Auxillary Aids and Services Available upon Request to Individuals with Disabilities

Workforce Statistics & Economic Research; E-mail: Workforce_Info@gdol.ga.gov Phone: (404) 232-3875

Industry Mix - 2nd Quarter of 2019

		Carro	oll			Carroll Are	а	
	NUMBER EMPLOYMENT WEEKLY		NUMBER	EMPLOY	MENT	WEEKLY		
INDUSTRY	OF FIRMS	NUMBER	PERCENT	WAGE	OF FIRMS	NUMBER	PERCENT	WAGE
Goods-Producing	368	10,565	25.1	976	4,309	78,142	7.4	1,282
Agriculture, Forestry, Fishing and Hunting	12	144	0.3	779	81	465	0.0	708
Mining, Quarrying, and Oil and Gas	2	*	*	*	16	323	0.0	1,873
Extraction	229	2,519	6.0	1,019	2,820	29,462	0.0 2.8	1,335
Construction	125	7,884	18.7	965	1,392	47,893	4.5	1,355
Manufacturing Food	7	1,290	3.1	751	149	7,046	0.7	1,047
Beverage and Tobacco Product	1	1,290	*	*	39	2,218	0.7	1,047
Textile Mills	1	*	*	*	23	503	0.0	1,207
Textile Product Mills	3	48	0.1	547	26	508	0.0	717
Apparel	4	*	*	*	21	595	0.1	672
Wood Product	8	189	0.4	726	41	2,166	0.2	1,715
Paper	8	654	1.6	1,108	40	2,106	0.2	1,535
Printing and Related Support Activities	7	108	0.3	718	142	2,249	0.2	925
Petroleum and Coal Products	2	*	*	*	12	*	*	*
Chemical	8	51	0.1	870	109	1,835	0.2	1,473
Plastics and Rubber Products	5	80	0.2	904	77	5,129	0.5	980
Nonmetallic Mineral Product	4	32	0.1	906	85	2,777	0.3	1,216
Primary Metal	13	*	*	*	28	3,617	0.3	1,114
Fabricated Metal Product	25	1,069	2.5	924	180	4,506	0.4	1,038
Machinery	9	47	0.1	869	63	1,182	0.1	1,182
Electrical Equipment, Appliance, and								·
Component	1	*	*	*	35	1,772	0.2	1,793
Transportation Equipment	5	1,038	2.5	1,173	55	4,427	0.4	1,480
Furniture and Related Product	7	39	0.1	662	71	1,219	0.1	972
Miscellaneous	7	*	*	*	120	1,979	0.2	1,847
Leather and Allied Product	0	0	0.0	0	5	*	*	*
Computer and Electronic Product	0	0	0.0	0	71	1,829	0.2	1,980
Service-Providing	1,652	24,895	59.1	748	48,854	860,378	81.0	1,331
Utilities	4	182	0.4	1,535	77	4,128	0.4	1,692
Wholesale Trade	102 363	1,399 5,026	3.3 11.9	937 516	3,100 4,913	43,215 85,759	4.1 8.1	1,757 694
Retail Trade	503 52	832	2.0	963	1,173	44,500	4.2	924
Transportation and Warehousing Information	24	921	2.0	963 864	1,173	*	4.2 5.5	
Finance and Insurance	122	598	1.4	1,046	3,301	58,929 59,961	5.5 5.6	2,165 2,218
	90	365	0.9	613	3,185	26,384	2.5	1,361
Real Estate and Rental and Leasing Professional, Scientific, and Technical	90	303	0.9	013	3,103	20,304	2.5	1,301
Services	175	715	1.7	896	9,400	106,030	10.0	1,981
Management of Companies and Enterprises	2	*	*	*	410	43,586	4.1	2,573
Administrative and Support and Waste								
Management and Remediation Services	112	2,023	4.8	533	3,388	95,032	8.9	977
Educational Services	15				776	20,240	1.9	1,012
Health Care and Social Assistance	218	5,853	13.9	1,206	5,083	115,616	10.9	1,180
Arts, Entertainment, and Recreation	19	312	0.7	289	862	21,312	2.0	868
Accommodation and Food Services	214	4,984	11.8	277	4,352	103,721	9.8	464
Other Services (except Public Administration)	140	714	1.7	612	3,967	29,098	2.7	809
Unclassified - industry not assigned	76	77	0.2	706	3,463	2,866	0.3	1,203
Total - Private Sector	2,096	35,537	84.3	816	53,163	938,520	88.4	1,327
Total - Government	80	6,610	15.7	855	907	123,317	11.6	1,215
Federal Government	11	218	0.5	1,045	204	25,006	2.4	1,926
State Government	24	*	*	*	262	34,499	3.2	1,226
Local Government	45	4,210	10.0	779	441	63,812	6.0	931
ALL INDUSTRIES ALL INDUSTRIES - Georgia	2,176	42,148	100.0	822	54,070 285,147	1,061,837 4,501,536	100.0	1,314 1,017
ALL INDOOTHIEG - Georgia					1 200,147	-,501,550		1,017

Note: *Denotes confidential data relating to individual employers and cannot be released. These data use the North American Industrial Classification System(NAICS) categories. Average weekly wage is derived by dividing gross payroll dollars paid to all employees - both hourly and salaried - by the average number of employees who had earnings; average earnings are then divided by the number of weeks in a reporting period to obtain weekly figures. Figures in other columns may not sum accurately due to rounding. All figures are 2nd Quarter of 2019.

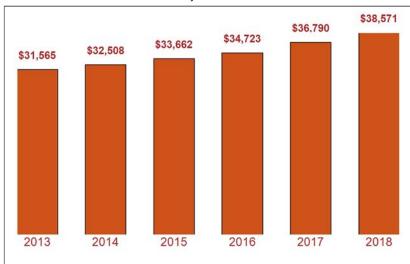
Source: Georgia Department of Labor. These data represent jobs that are covered by unemployment insurance laws.

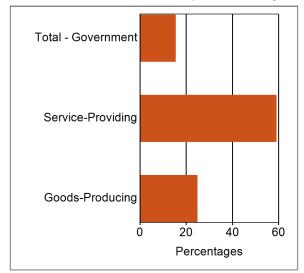
Carroll Per Capita Income

Carroll Industry Mix 2019

Source: U.S. Bureau of Economic Analysis

Source: See Industry Mix data on Page 2.





Top Ten Largest Employers - 2019*

Carroll

Decostar Industries, Inc. Elwood Staffing Services, Inc. Janus International Group PPC Pilgrim's Pride Corporation

Printpack, Inc.

Southwire Company

Sugar Foods Corp

Tanner Medical Center, Inc.

University of West Georgia

Walmart

Represents employment covered by unemployment

insurance excluding all government agencies except correctional institutions, state and local hospitals, state colleges and universities. Data shown for the Second Quarter of 2019. Employers are listed alphabetically by

area, not by the number of employees.

Source: Georgia Department of Labor

Carroll Area

	COUNTY
Childrens Healthcare of Atlanta	Fulton
Delta Air Lines, Inc.	Fulton
Emory Healthcare, Inc.	Fulton
Georgia Institute Of Technology	Fulton
Grady Health System	Fulton
Northside Hospital	Fulton
SunTrust Bank	Fulton
Turner Sports	Fulton
United Parcel Service	Fulton
Walmart	Fulton
I .	

Education of the Labor Force

Carroll Area

*Note:

PERCENT DISTRIBUTION BY AGE

	PERCENT					
	OF TOTAL	18-24	25-34	35-44	45-64	65+
Elementary	4.1%	2.8%	3.6%	2.5%	3.4%	11.2%
Some High School	9.2%	15.2%	7.7%	6.6%	7.8%	13.7%
High School Grad/GED	26.0%	30.8%	22.3%	23.1%	26.8%	30.3%
Some College	21.0%	36.2%	19.7%	18.9%	18.7%	16.3%
College Grad 2 Yr	5.2%	2.6%	5.4%	6.5%	6.1%	3.0%
College Grad 4 Yr	22.5%	11.3%	28.8%	27.0%	22.9%	14.8%
Post Graduate Studies	12.0%	1.1%	12.6%	15.5%	14.4%	10.7%
Totals	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note: Totals are based on the portion of the labor force between ages 18 - 65+. Some College category represents workers with some

college with no degree less than two years.

Source: U.S. Census Bureau - 2010 Decennial Census.

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High School Graduates - 2018

	PUBLIC SCHOOLS	PRIVATE SCHOOLS*	TOTAL
Carroll	1,261		1,261
Coweta	1,509		1,509
Douglas	1,832		1,832
Fulton	8,893		8,893
Haralson	387		387
Heard	149		149
Paulding	1,854		1,854
Carroll Area	15,885		15,885



Note: Public schools include city as well as county schools systems.

* Private schools data is not available for 2018 from Georgia Independent School Association.

Source: The Governor's Office of Student Achievement of Georgia.

Colleges and Universities

Carroll Area

Fulton

SAE Institute of Technology-Atlanta usa.sae.edu/

The Art Institute of Atlanta www.aia.artinstitute.edu

American InterContinental University-Atlanta www.aiuniv.edu/online-education
Argosy University-Atlanta www.argosy.edu/locations/atlanta

Atlanta Technical College www.atlantatech.edu/
Atlanta Metropolitan State College www.atlm.edu
Brown College of Court Reporting www.bccr.edu
Beulah Heights University www.beulah.org
Carver Bible College www.carver.edu
Clark Atlanta University www.cau.edu

Chamberlain University (College of Nursing) www.chamberlain.edu
The Creative Circus www.creativecircus.edu

Devry University (Alpharetta Campus) www.devry.edu/universities/georgia/alpharetta-campus.html

Emory University www.emory.edu
Georgia Institute of Technology (Main Campus) www.gatech.edu

Georgia Military College (Fairburn Campus) www.gmc.edu/about-gmc/fairburn-campus.cms

Grady Health System Professional Schools www.gradyhealthsystem.org

Georgia State University www.gsu.edu
Herzing University-Atlanta www.herzing.edu
Interdenominational Theological Center www.itc.edu

Atlanta's John Marshall Law School www.johnmarshall.edu
Gwinnett College Atlanta-Marietta (MedTech Institute) www.medtech.edu
Morehouse College www.morehouse.edu
Morehouse School of Medicine www.msm.edu

Oglethorpe University www.oglethorpe.edu

South University-Accelerated Graduate Programs www.southuniversity.edu/admissions/accelerated-graduate-programs

Spelman College www.spelman.edu

Strayer University (Main Campus - Georgia) www.strayer.edu/campus-locations/georgia/chamblee
Strayer University (Roswell Campus) www.strayer.edu/campus-locations/georgia/roswell

<u>Paulding</u>

Paulding Campus (Satellite campus of Chattahoochee Technical College) www.chattahoocheetech.edu

<u>Douglas</u>

Strayer University (Douglasville Campus) www.strayer.edu/georgia/douglasville

Douglas Campus (Satellite campus of West Georgia Technical College) www.westgatech.edu

Carroll

University of West Georgia (Main Campus) www.westga.edu

Adamson Square (Satellite campus of West Georgia Technical College) www.westgatech.edu

Carroll Campus (Satellite campus of West Georgia Technical College) www.westgatech.edu

Coweta

University of West Georgia (Newnan Campus) www.westga.edu/newnan/
Coweta Campus (Satellite campus of West Georgia Technical College) www.westgatech.edu

<u>Haralson</u>

West Georgia Technical College www.westgatech.edu

Heard

Franklin Site (Satellite campus of West Georgia Technical College) www.westgatech.edu

Note: The colleges and universities listed include public and private institutions. This list is updated periodically as information becomes available.

Source: Integrated Postsecondary Education Data System (IPEDS).

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Technical College Graduates - 2018*

PROGRAMS	TOTAL	GRADU	ATES	PERCENT C	PERCENT CHANGE		
	2016	2017	2018	2016-2017	2017-2018		
Accounting Technology/Technician and Bookkeeping°	259	268	195	3.5	-27.2		
Administrative Assistant and Secretarial Science, General	73	82	67	12.3	-18.3		
Aesthetician/Esthetician and Skin Care Specialist°	12	17	13	41.7	-23.5		
Allied Health and Medical Assisting Services, Other°	107	253	117	136.4	-53.8		
Autobody/Collision and Repair Technology/Technician°	41	33	24	-19.5	-27.3		
Automobile/Automotive Mechanics Technology/Technician°	689	545	472	-20.9	-13.4		
Avionics Maintenance Technology/Technician°	20	17	20	-15.0	17.6		
Barbering/Barber°	53	31	21	-41.5	-32.3		
Biology Technician/Biotechnology Laboratory Technician°	27	14	25	-48.1	78.6		
Business Administration and Management, General°	127	159	128	25.2	-19.5		
CAD/CADD Drafting and/or Design Technology/Technician°	4	8	6	100.0	-25.0		
Carpentry/Carpenter°	141	88	89	-37.6	1.1		
Child Care and Support Services Management°	51	57	70	11.8	22.8		
Child Care Provider/Assistant°	178	194	136	9.0	-29.9		
Clinical/Medical Laboratory Technician	11	9	14	-18.2	55.6		
Computer Installation and Repair Technology/Technician°	89	90	125	1.1	38.9		
Computer Programming, Specific Applications°	18	11	41	-38.9	272.7		
Computer Programming/Programmer, General	13	21	22	61.5	4.8		
Construction Management°	11	9	12	-18.2	33.3		
Cosmetology/Cosmetologist, General°	299	316	236	5.7	-25.3		
Criminal Justice/Police Science°	34	39	24	14.7	-38.5		
Criminal Justice/Safety Studies°	123	164	59	33.3	-64.0		
Culinary Arts/Chef Training	52	38	21	-26.9	-44.7		
Data Entry/Microcomputer Applications, General°	169	190	113	12.4	-40.5		
Data Processing and Data Processing	57	61	38	7.0	-37.7		
Technology/Technician° Dental Assisting/Assistant°	136	120	118	-11.8	-1.7		
Dental Hygiene/Hygienist	15	24	25	60.0	4.2		
Design and Visual Communications, General	21	17	31	-19.0	82.4		
Diesel Mechanics Technology/Technician°	49	21	31	-57.1	47.6		
Drafting and Design Technology/Technician, General°	8	10	4	25.0	-60.0		
Early Childhood Education and Teaching°	115	151	109	31.3	-27.8		
Electrical/Electronics Equipment Installation and Repair, General°	29	29	28	0.0	-3.4		
Electrician°	96	105	49	9.4	-53.3		
Emergency Medical Technology/Technician (EMT Paramedic)°	135	108	103	-20.0	-4.6		
Fire Science/Fire-fighting°	4	10	4	150.0	-60.0		
Fire Services Administration	13	8	17	-38.5	112.5		
Food Preparation/Professional Cooking/Kitchen Assistant°	111	155	83	39.6	-46.5		

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Technical College Graduates - 2018*

General Office Occupations and Clerical Services" 63 58 49 -7.9 -15.5 Health Information/Medical Records Technology/Technician 84 85 50 1.2 -41.2 Health Services/Alice Health/Health Sciences, General" 231 195 62 1.5.6 -08.2 Health Services/Alice Health/Health Sciences, General" 231 195 62 1.5.6 -08.2 Health Conditioning, Ventilation and Refrigeration 268 262 275 -2.2 5.0 Meanternance Technology/Technician" 45 38 29 -1.5.6 -2.3.7 Health Maintenance Technology/Technician 45 38 29 -1.5.6 -2.3.7 Health Maintenance Technology/Technician 45 38 29 -1.5.6 -2.3.7 Health Maintenance Technology/Technol	PROGRAMS	TOTAL	GRADU	ATES	PERCENT CI	HANGE
General Office Occupations and Clerical Services" 63 58 49 -7.9 -15.5 Health Information/Medical Records Technology/Technician 84 85 50 1.2 -41.2 Health Services/Alice Health/Health Sciences, General" 231 195 62 1.5.6 -08.2 Health Services/Alice Health/Health Sciences, General" 231 195 62 1.5.6 -08.2 Health Conditioning, Ventilation and Refrigeration 268 262 275 -2.2 5.0 Meanternance Technology/Technician" 45 38 29 -1.5.6 -2.3.7 Health Maintenance Technology/Technician 45 38 29 -1.5.6 -2.3.7 Health Maintenance Technology/Technician 45 38 29 -1.5.6 -2.3.7 Health Maintenance Technology/Technol		2016	2017	2018	2016-2017	2017-2018
Health Information/Medical Records Technology/Technician	Game and Interactive Media Design°	6	30	42	400.0	40.0
Heatin Services/Allied Health/Health Sciences, General* 231 195 62 -15.6 -682 Heating, Air Conditioning, Wertlation and Refrigeration Maintenance Technology** Heavy Equipment Meintenance Technology/Technician* 45 38 29 -15.6 -22.7 Hospitality Administration/Management, General* 37 51 30 37.8 -41.2 Hospitality Administration/Management, General* 37 51 30 37.8 -41.2 Hospitality Administration/Management* 20 26 9 30.0 -65.4 Human Resources Management/Personnel Administration, 31 48 35 54.8 -27.1 General* 10 12 12 224.0 50.6 Logal Assistant/Paralogal* 14 15 6 7.1 -60.0 Licensed Practical/Vocational Nurse Training 45 29 52 35.6 79.3 Logistics, Materials, and Supply Chain Management* 27 23 16 14.8 -30.4 Machine Shop Technology/Assistant* 69 68 41 1.1.4 -39.7 Marketing/Marketing Management, General 30 23 27 23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Office Assistant/Specialist* 28 21 2 25.0 -90.5 Medical/Clinical Assistant (Specialist* 28 21 2 25.0 -90.5 Medical/Clinical Assistant (Specialist* 28 21 2 25.0 -90.5 Medical/Clinical Assistant (Specialist* 36 25 27 27 27 27 27 27 27 27 27 27 27 27 27	General Office Occupations and Clerical Services°	63	58	49	-7.9	-15.5
Heating, Air Conditioning, Ventilation and Refrigeration	Health Information/Medical Records Technology/Technician	84	85	50	1.2	-41.2
Maintenance Technology/" 45 38 29 -15.6 -23.7 Hospitality Administration/Management, General" 37 51 30 37.8 41.2 Hotel/Motel Administration/Management/Personnel Administration, General" 20 26 9 30.0 -65.4 Human Resources Management/Personnel Administration, General" 31 48 35 54.8 227.1 General" 14 15 6 7.1 -60.0 50.6 Legal Assistant/Paralegal" 14 15 6 7.1 -60.0 Licensed Practical/Vocational Nurse Training 45 29 52 -36.6 79.3 Logistics, Materials, and Supply Chain Management* 27 23 16 -14.8 -30.4 Machine Shop Technology/Assistant* 69 68 41 -14.4 -39.7 Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0	Health Services/Allied Health/Health Sciences, General°	231	195	62	-15.6	-68.2
Hospitality Administration/Management, General* 37 51 30 37.8 412 Hotel/Motel Administration/Management* 20 26 9 30.0 65.4 Human Resources Management/Personnel Administration, General* Industrial Mechanics and Maintenance Technology* 25 81 122 224.0 50.6 Legal Assistant/Paralegal* 14 15 6 7.1 60.0 Licensed Practical/Vocational Nurse Training 45 29 52 -36.6 79.3 Logistics, Materials, and Supply Chain Management* 27 23 16 -14.8 -30.4 Machine Shop Technology/Assistant* 69 68 41 -1.4 39.7 Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Insurance Specialist/Medical Billier* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medical/Clinical Assistant 26 52 46 108.0 -11.5 Medical/Clinical Assistant 27 53 3 17 14.3 Medical/Clinical Assistant 28 32 17 14.3 Medical/Clinical Assistant 39 83 17 14.3 Meding Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 39 65 37 -42.1 32.7 Philabotomy Technician/Assistant 9 12 11 33.3 -8.3 Physical Therapy Technician Assistant 19 19 72.7 5.26 Readiologic Technology/Technologist 10 19 9 72.7 5.26 Readiologic Technology/Technologist 11 19 9 72.7 5.26 Readiologic Technology/Technologist 11 19 9 72.7 5.26 Restaurant/Food Services Management* 18 23 5 27.8 78.3 Solar Energy Technology/Technologist 17 15 5 5 -1.18 0.0 Tourism	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/°	268	262	275	-2.2	5.0
Hotel/Model Administration/Management* 20 26 9 30.0 465.4 Human Resources Management/Personnel Administration, 31 48 35 54.8 -27.1 General Industrial Mechanics and Maintenance Technology* 25 81 122 224.0 50.6 Legal Assistant/Paralegal* 14 15 6 7.1 -60.0 Licensed Practical/Vocational Nurse Training 45 29 52 -35.6 79.3 Logistics, Materials, and Supply Chain Management* 27 23 16 14.8 -30.4 Machine Shop Technology/Assistant* 69 68 41 -1.4 -39.7 Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Insurance Coding Specialist/Coder* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 52 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -111.5 -27.8 Nursing Assistant/Ase and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant 9 12 11 33.3 -8.3 Physical Therapy Technician/Assistant 9 12 11 39 9 72.7 52.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Reanal/Dalysis Technology/Technician* 11 19 9 72.7 52.6 Restaurant/Food Services Management* 18 23 5 27.8 78.3 Solar Energy Technology/Technician* 11 19 9 72.7 52.6 Restaurant/Food Services Management* 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 1-13.9 12.6	Heavy Equipment Maintenance Technology/Technician°	45	38	29	-15.6	-23.7
Human Resources Management/Personnel Administration, 31 48 35 54.8 -27.1 General' General' General' General' General' 14 15 6 7.1 60.0 10.0 10.0 10.0 10.0 10.0 10.0 10	Hospitality Administration/Management, General°	37	51	30	37.8	-41.2
General*	Hotel/Motel Administration/Management°	20	26	9	30.0	-65.4
Legal Assistant/Paralegal* 14 15 6 7.1 -60.0 Licensed Practical/Vocational Nurse Training 45 29 52 -35.6 79.3 Logistics, Materials, and Supply Chain Management* 27 23 16 -14.8 -30.4 Machine Shop Technology/Assistant* 69 68 41 -1.4 -39.7 Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Medical Biller* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medical Pilaning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide*	Human Resources Management/Personnel Administration, General°	31	48	35	54.8	-27.1
Licensed Practical/Vocational Nurse Training	Industrial Mechanics and Maintenance Technology°	25	81	122	224.0	50.6
Logistics, Materials, and Supply Chain Management* 27 23 16 14.8 -30.4 Machine Shop Technology/Assistant* 69 68 41 -1.4 -39.7 Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Insurance Specialist/Coder* 28 21 16 59.4 -68.6 Medical Insurance Specialist/Medical Biller* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Phlebotomy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber* 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing* 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management Rediciogic Technology/Science - Radiographer* 43 46 37 7.0 -19.6 Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technology/Technician* 11 19 9 72.7 -52.6 Restaurant/Food Services Management* 18 23 5 27.8 -76.3 Solar Energy Technology/Technician* 17 15 15 -11.8 0.0 Tourism and Travel Services Management* 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Legal Assistant/Paralegal°	14	15	6	7.1	-60.0
Machine Shop Technology/Assistant* 69 68 41 -1.4 -39.7 Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Insurance Specialist/Medical Biller* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Phlebotomy Technician/P	Licensed Practical/Vocational Nurse Training	45	29	52	-35.6	79.3
Marketing/Marketing Management, General 30 23 27 -23.3 17.4 Medical Insurance Coding Specialist/Coder* 10 15 9 50.0 -40.0 Medical Insurance Specialist/Medical Biller* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -99.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Philebotomy Technician/Phlebotomist* 71 75 54 5.6 -28.0 Physical Therapy Techn	Logistics, Materials, and Supply Chain Management°	27	23	16	-14.8	-30.4
Medical Insurance Coding Specialist/Coder* 10 15 9 60.0 -40.0 Medical Insurance Specialist/Medical Biller* 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Phlebotomy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber* 52 12 22 -76.9 83.3 Professional, Technical, Business, and	Machine Shop Technology/Assistant°	69	68	41	-1.4	-39.7
Medical Insurance Specialist/Medical Biller® 32 51 16 59.4 -68.6 Medical Office Assistant/Specialist® 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician® 40 51 32 27.5 -37.3 Meeting and Event Planning® 28 32 17 14.3 -46.9 Network and System Administration/Administrator® 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide® 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant® 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist® 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber® 52 12 22 -76.9 83.3 Professional, Technical, Business, and S	Marketing/Marketing Management, General	30	23	27	-23.3	17.4
Medical Office Assistant/Specialist* 28 21 2 -25.0 -90.5 Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Phelbotomy Technician/Phlebotomist* 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber* 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing* 2 5 1 150.0 -80.0 Purchasing, Procurement/Acqu	Medical Insurance Coding Specialist/Coder°	10	15	9	50.0	-40.0
Medical/Clinical Assistant 25 52 46 108.0 -11.5 Medium/Heavy Vehicle and Truck Technology/Technician° 40 51 32 27.5 -37.3 Meeting and Event Planning° 28 32 17 14.3 -46.9 Network and System Administration/Administrator° 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide° 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant° 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist° 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber° 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing° 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Readiologic Techno	Medical Insurance Specialist/Medical Biller°	32	51	16	59.4	-68.6
Medium/Heavy Vehicle and Truck Technology/Technician* 40 51 32 27.5 -37.3 Meeting and Event Planning* 28 32 17 14.3 -46.9 Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist* 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber* 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing* 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse<	Medical Office Assistant/Specialist°	28	21	2	-25.0	-90.5
Meeting and Event Planning® 28 32 17 14.3 -46.9 Network and System Administration/Administrator® 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide® 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant® 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist® 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -6.3 Plumbing Technology/Plumber® 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing® 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician® <td< td=""><td>Medical/Clinical Assistant</td><td>25</td><td>52</td><td>46</td><td>108.0</td><td>-11.5</td></td<>	Medical/Clinical Assistant	25	52	46	108.0	-11.5
Network and System Administration/Administrator* 61 54 39 -11.5 -27.8 Nursing Assistant/Aide and Patient Care Assistant/Aide* 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant* 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist* 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber* 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing* 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician* 11 19 9 72.7 -52.6 Restaurant/Food Services Management*	Medium/Heavy Vehicle and Truck Technology/Technician°	40	51	32	27.5	-37.3
Nursing Assistant/Aide and Patient Care Assistant/Aide® 361 391 304 8.3 -22.3 Pharmacy Technician/Assistant® 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist® 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber® 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing® 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management Radiologic Technology/Science - Radiographer® 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician® 11 19 9 72.7 -52.6 Restaurant/Food Services Management® 18 23 5 27.8 -78.3 Solar Energy Technology/Technician® 17 15 15 -11.8 0.0 Tourism and Travel Services Management® 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Meeting and Event Planning°	28	32	17	14.3	-46.9
Pharmacy Technician/Assistant° 95 55 37 -42.1 -32.7 Phlebotomy Technician/Phlebotomist° 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber° 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing° 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management Radiologic Technology/Science - Radiographer° 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Network and System Administration/Administrator°	61	54	39	-11.5	-27.8
Phlebotomy Technician/Phlebotomist® 71 75 54 5.6 -28.0 Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber® 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing® 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management Radiologic Technology/Science - Radiographer® 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician® 11 19 9 72.7 -52.6 Restaurant/Food Services Management® 18 23 5 27.8 -78.3 Solar Energy Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management® 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Nursing Assistant/Aide and Patient Care Assistant/Aide°	361	391	304	8.3	-22.3
Physical Therapy Technician/Assistant 9 12 11 33.3 -8.3 Plumbing Technology/Plumber° 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing° 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 6 -60.0 0.0 Radiologic Technology/Science - Radiographer° 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Pharmacy Technician/Assistant°	95	55	37	-42.1	-32.7
Plumbing Technology/Plumber° 52 12 22 -76.9 83.3 Professional, Technical, Business, and Scientific Writing° 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management Radiologic Technology/Science - Radiographer° 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Phlebotomy Technician/Phlebotomist°	71	75	54	5.6	-28.0
Professional, Technical, Business, and Scientific Writing° 2 5 1 150.0 -80.0 Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management Radiologic Technology/Science - Radiographer° 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Physical Therapy Technician/Assistant	9	12	11	33.3	-8.3
Purchasing, Procurement/Acquisitions and Contracts 5 2 2 -60.0 0.0 Management 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Plumbing Technology/Plumber°	52	12	22	-76.9	83.3
Management Radiologic Technology/Science - Radiographer° 43 46 37 7.0 -19.6 Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Professional, Technical, Business, and Scientific Writing°	2	5	1	150.0	-80.0
Registered Nursing/Registered Nurse 67 64 68 -4.5 6.3 Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Purchasing, Procurement/Acquisitions and Contracts Management	5	2	2	-60.0	0.0
Renal/Dialysis Technologist/Technician° 11 19 9 72.7 -52.6 Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Radiologic Technology/Science - Radiographer°	43	46	37	7.0	-19.6
Restaurant/Food Services Management° 18 23 5 27.8 -78.3 Solar Energy Technology/Technology/Technologist 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Registered Nurse	67	64	68	-4.5	6.3
Solar Energy Technology/Technician° 3 1 2 -66.7 100.0 Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Renal/Dialysis Technologist/Technician°	11	19	9	72.7	-52.6
Surgical Technology/Technologist 17 15 15 -11.8 0.0 Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Restaurant/Food Services Management°	18	23	5	27.8	-78.3
Tourism and Travel Services Management° 16 20 9 25.0 -55.0 Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Solar Energy Technology/Technician°	3	1	2	-66.7	100.0
Truck and Bus Driver/Commercial Vehicle Operator and 231 199 224 -13.9 12.6	Surgical Technology/Technologist	17	15	15	-11.8	0.0
	Tourism and Travel Services Management°	16	20	9	25.0	-55.0
	Truck and Bus Driver/Commercial Vehicle Operator and Instructor°	231	199	224	-13.9	12.6

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Technical College Graduates - 2018*

PROGRAMS	TOTAL	GRADUA	ATES	PERCENT CHANGE	
	2016	2017	2018	2016-2017	2017-2018
Welding Technology/Welder°	458	501	471	9.4	-6.0

Definition: All graduates except those listed as technical certificates(°) are diploma and degree graduates. Diploma and degree programs are one to two years in length. Technical certificates are less than a year in length. Duplication may occur due to graduates with multiple awards.

Source: Technical College System of Georgia

*Data shown represents Annual 2016, 2017, and 2018.

Note: Please visit TCSG website for any college configuration changes.

Georgia Department of Labor Location(s)

Career Center(s)

275 Northside Drive Carrollton, GA 30117

For copies of Area Labor Profiles, please visit our website at: http://dol.georgia.gov or contact Workforce Statistics & Economic Research, Georgia Department of Labor, 148 Andrew Young International Blvd N.E. Atlanta, GA. 30303-1751. Phone: 404-232-3875; Fax: 404-232-3888 or Email us at workforce_info@gdol.ga.gov

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