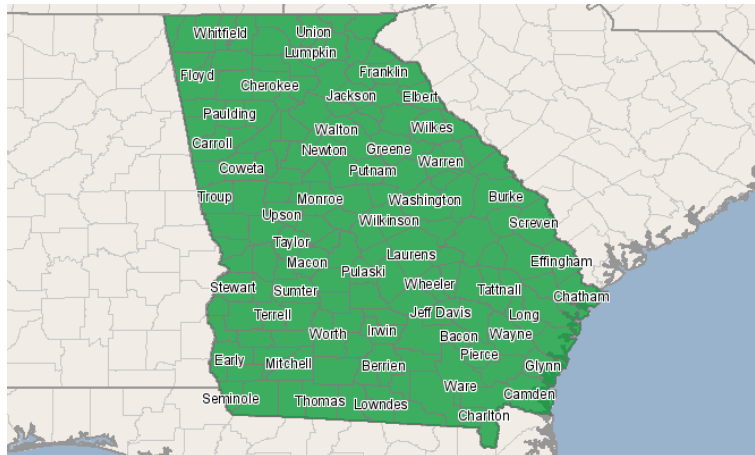


Technical College System of Georgia



1800 Century Place
Atlanta, Georgia 30345
404.679.1600

Program Report



Region Info

Region: Georgia

State Area: Georgia

Filter

Condition	Value
Education Level	Short-term on-the-job training
	Moderate-term on-the-job training
	Long-term on-the-job training
	Work experience in a related field
	Postsecondary vocational award
	Associate's degree
	Bachelor's degree

Executive Summary

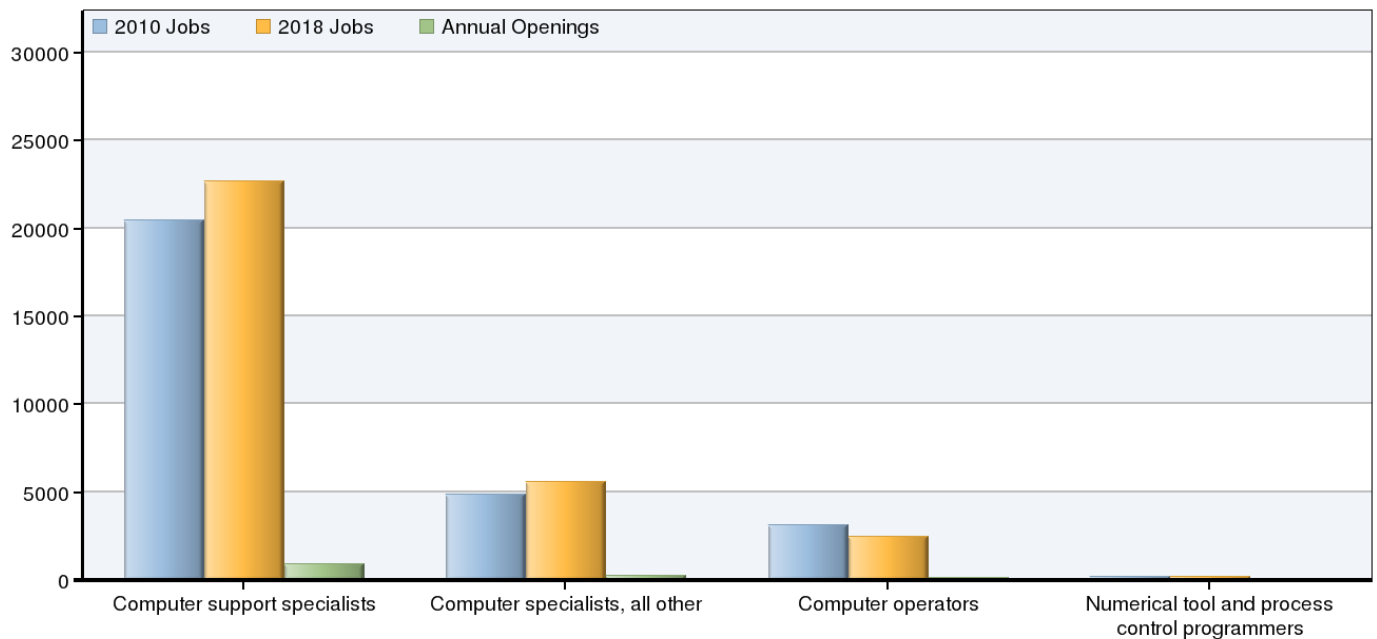
Program
Data Processing and Data Processing Technology/Technician (CIP 11.0301)

Program Occupations
Computer support specialists (SOC 15-1041)
Computer specialists, all other (SOC 15-1099)
Computer operators (SOC 43-9011)
Numerical tool and process control programmers (SOC 51-4012)

Summary	
2010 Occupational Jobs	28,635
2018 Occupational Jobs	30,916
Total Change	2,282
Total % Change	8%
Current Median Hourly Earnings	\$21.43
Annual Openings	1,236
Total Replacement Jobs	6,978

Source: EMSI Complete Employment - 4th Quarter 2009

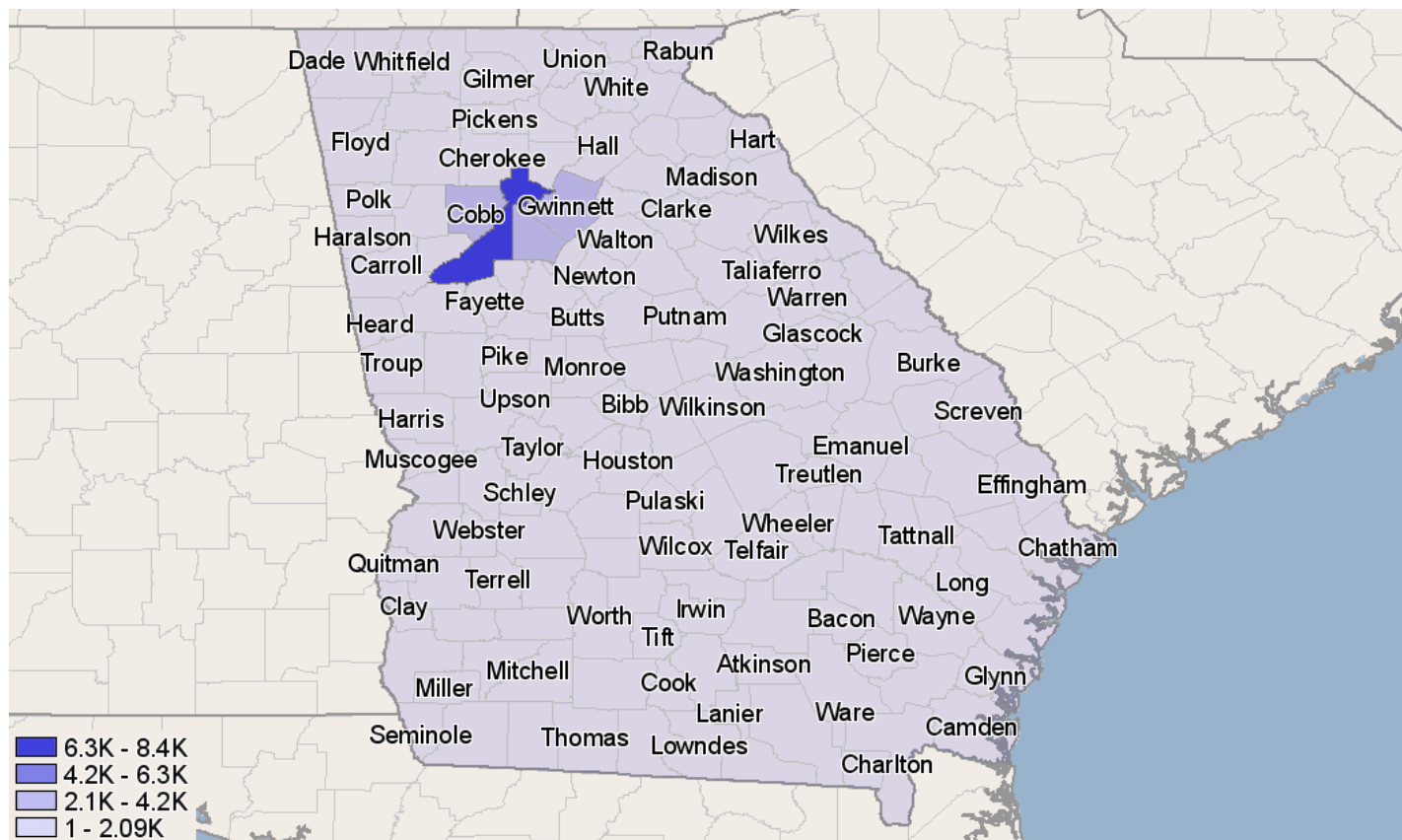
Occupational Breakdown



SOC Code	Description	2010 Jobs	2018 Jobs	Annual Openings	Replacement Jobs	Current Hourly Earnings	Education Level
15-1041	Computer support specialists	20,462	22,654	890	4,928	\$20.29	Associate's degree
15-1099	Computer specialists, all other	4,864	5,584	215	997	\$29.83	Associate's degree
43-9011	Computer operators	3,107	2,478	128	1,021	\$16.25	Moderate-term on-the-job training
51-4012	Numerical tool and process control programmers	202	201	4	32	\$18.19	Long-term on-the-job training
	Total	28,635	30,916	1,236	6,978	\$21.43	

Source: EMSI Complete Employment - 4th Quarter 2009

Occupation Distribution



County	2010 Jobs
Fulton, GA (13121)	8,350
Gwinnett, GA (13135)	3,176
Cobb, GA (13067)	2,969
DeKalb, GA (13089)	2,944
Muscogee, GA (13215)	807
Richmond, GA (13245)	656
Houston, GA (13153)	571
Chatham, GA (13051)	535
Clarke, GA (13059)	530
Clayton, GA (13063)	481
Bibb, GA (13021)	468
Forsyth, GA (13117)	421
Dougherty, GA (13095)	360
Hall, GA (13139)	293
Cherokee, GA (13057)	289
Fayette, GA (13113)	267
Whitfield, GA (13313)	255
Henry, GA (13151)	242
Floyd, GA (13115)	241
Carroll, GA (13045)	207
Bartow, GA (13015)	199
Douglas, GA (13097)	185
Columbia, GA (13073)	168
Rockdale, GA (13247)	163
Liberty, GA (13179)	159
Coweta, GA (13077)	147

Lowndes, GA (13185)	135
Camden, GA (13039)	117
Glynn, GA (13127)	113
Paulding, GA (13223)	111
Troup, GA (13285)	105
Spalding, GA (13255)	104
Thomas, GA (13275)	93
Walton, GA (13297)	93
Bulloch, GA (13031)	93
Newton, GA (13217)	86
Catoosa, GA (13047)	83
Baldwin, GA (13009)	78
Tift, GA (13277)	74
Barrow, GA (13013)	70
Walker, GA (13295)	68
Gordon, GA (13129)	63
Laurens, GA (13175)	62
Habersham, GA (13137)	61
Coffee, GA (13069)	58
Jackson, GA (13157)	58
Oconee, GA (13219)	57
Ware, GA (13299)	57
Stephens, GA (13257)	48
Colquitt, GA (13071)	45
Decatur, GA (13087)	41
Dawson, GA (13085)	40
Lee, GA (13177)	38
Polk, GA (13233)	38
Pickens, GA (13227)	36
Wayne, GA (13305)	35
Washington, GA (13303)	33
Toombs, GA (13279)	31
Gilmer, GA (13123)	31
Union, GA (13291)	31
Sumter, GA (13261)	30
Haralson, GA (13143)	30
Effingham, GA (13103)	28
Lumpkin, GA (13187)	26
Tattnall, GA (13267)	26
Mitchell, GA (13205)	25
McDuffie, GA (13189)	25
White, GA (13311)	24
Butts, GA (13035)	24
Ben Hill, GA (13017)	24
Emanuel, GA (13107)	24
Monroe, GA (13207)	23
Morgan, GA (13211)	23
Franklin, GA (13119)	23
Meriwether, GA (13199)	22
Appling, GA (13001)	22
Grady, GA (13131)	21
Dade, GA (13083)	21
Dodge, GA (13091)	21
Bryan, GA (13029)	20

Lamar, GA (13171)	20
Telfair, GA (13271)	20
Banks, GA (13011)	19
Upson, GA (13293)	19
Burke, GA (13033)	19
Peach, GA (13225)	19
Putnam, GA (13237)	18
Chattahoochee, GA (13053)	18
Hart, GA (13147)	18
Early, GA (13099)	18
Worth, GA (13321)	17
Harris, GA (13145)	17
Crisp, GA (13081)	17
Jeff Davis, GA (13161)	17
Bacon, GA (13005)	16
Fannin, GA (13111)	16
Madison, GA (13195)	16
Cook, GA (13075)	15
Chattooga, GA (13055)	15
Towns, GA (13281)	15
Elbert, GA (13105)	15
Greene, GA (13133)	14
Berrien, GA (13019)	14
Jefferson, GA (13163)	14
Murray, GA (13213)	14
Rabun, GA (13241)	13
Pierce, GA (13229)	13
Terrell, GA (13273)	13
Jones, GA (13169)	13
Montgomery, GA (13209)	12
Heard, GA (13149)	12
Pulaski, GA (13235)	12
Pike, GA (13231)	11
Jasper, GA (13159)	11
Screven, GA (13251)	10
Randolph, GA (13243)	10
Charlton, GA (13049)	10
Macon, GA (13193)	<10
Evans, GA (13109)	<10
Bleckley, GA (13023)	<10
Wilkes, GA (13317)	<10
Oglethorpe, GA (13221)	<10
Irwin, GA (13155)	<10
Candler, GA (13043)	<10
Turner, GA (13287)	<10
Seminole, GA (13253)	<10
Calhoun, GA (13037)	<10
McIntosh, GA (13191)	<10
Miller, GA (13201)	<10
Hancock, GA (13141)	<10
Brooks, GA (13027)	<10
Brantley, GA (13025)	<10
Dooly, GA (13093)	<10
Baker, GA (13007)	<10

Wheeler, GA (13309)	<10
Clinch, GA (13065)	<10
Johnson, GA (13167)	<10
Wilkinson, GA (13319)	<10
Crawford, GA (13079)	<10
Taylor, GA (13269)	<10
Stewart, GA (13259)	<10
Treutlen, GA (13283)	<10
Atkinson, GA (13003)	<10
Twiggs, GA (13289)	<10
Lincoln, GA (13181)	<10
Jenkins, GA (13165)	<10
Wilcox, GA (13315)	<10
Clay, GA (13061)	<10
Schley, GA (13249)	<10
Lanier, GA (13173)	<10
Long, GA (13183)	<10
Echols, GA (13101)	<10
Marion, GA (13197)	<10
Talbot, GA (13263)	<10
Warren, GA (13301)	<10
Glascock, GA (13125)	<10
Quitman, GA (13239)	<10
Webster, GA (13307)	<10
Taliaferro, GA (13265)	<10

Source: EMSI Complete Employment - 4th Quarter 2009

Data Sources and Calculations

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

State Data Sources

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