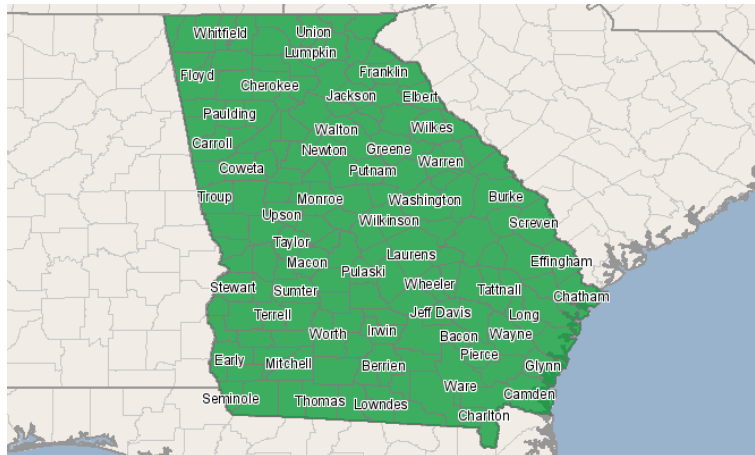


Technical College System of Georgia



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

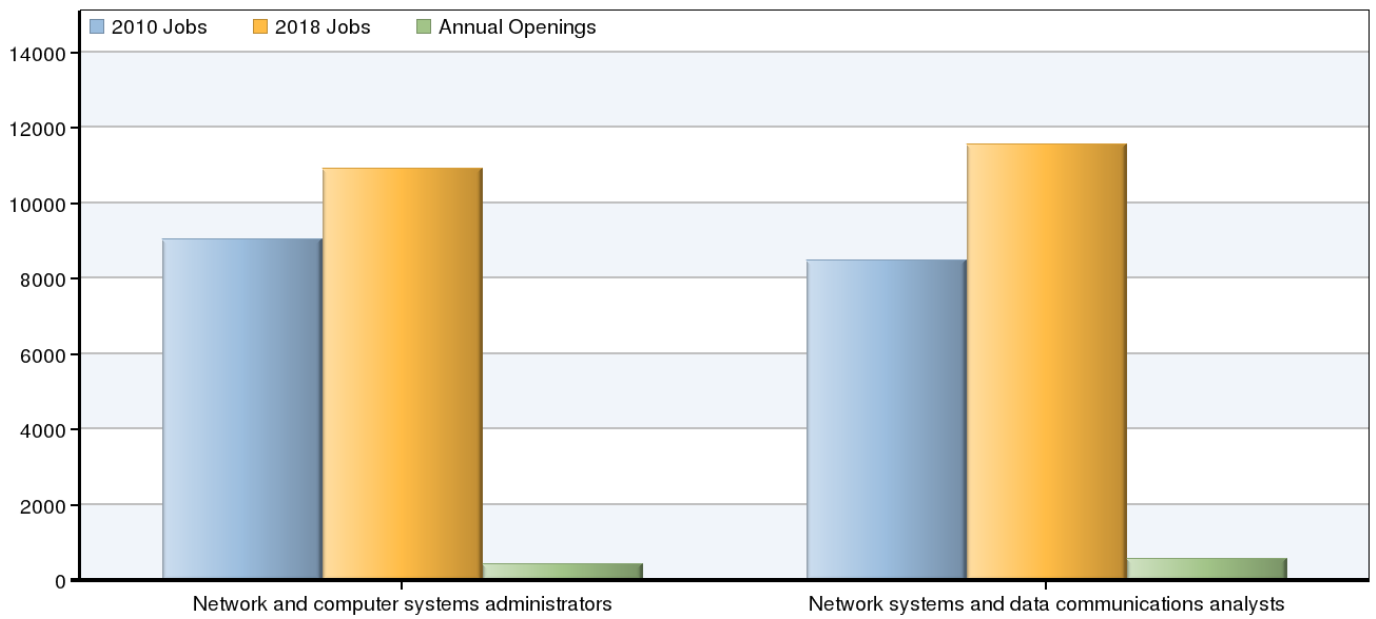
Program
Computer Systems Networking and Telecommunications (CIP 11.0901)

Program Occupations
Network and computer systems administrators (SOC 15-1071)
Network systems and data communications analysts (SOC 15-1081)

Summary	
2010 Occupational Jobs	17,522
2018 Occupational Jobs	22,484
Total Change	4,962
Total % Change	28%
Current Median Hourly Earnings	\$29.36
Annual Openings	983
Total Replacement Jobs	2,904

Source: EMSI Complete Employment - 4th Quarter 2009

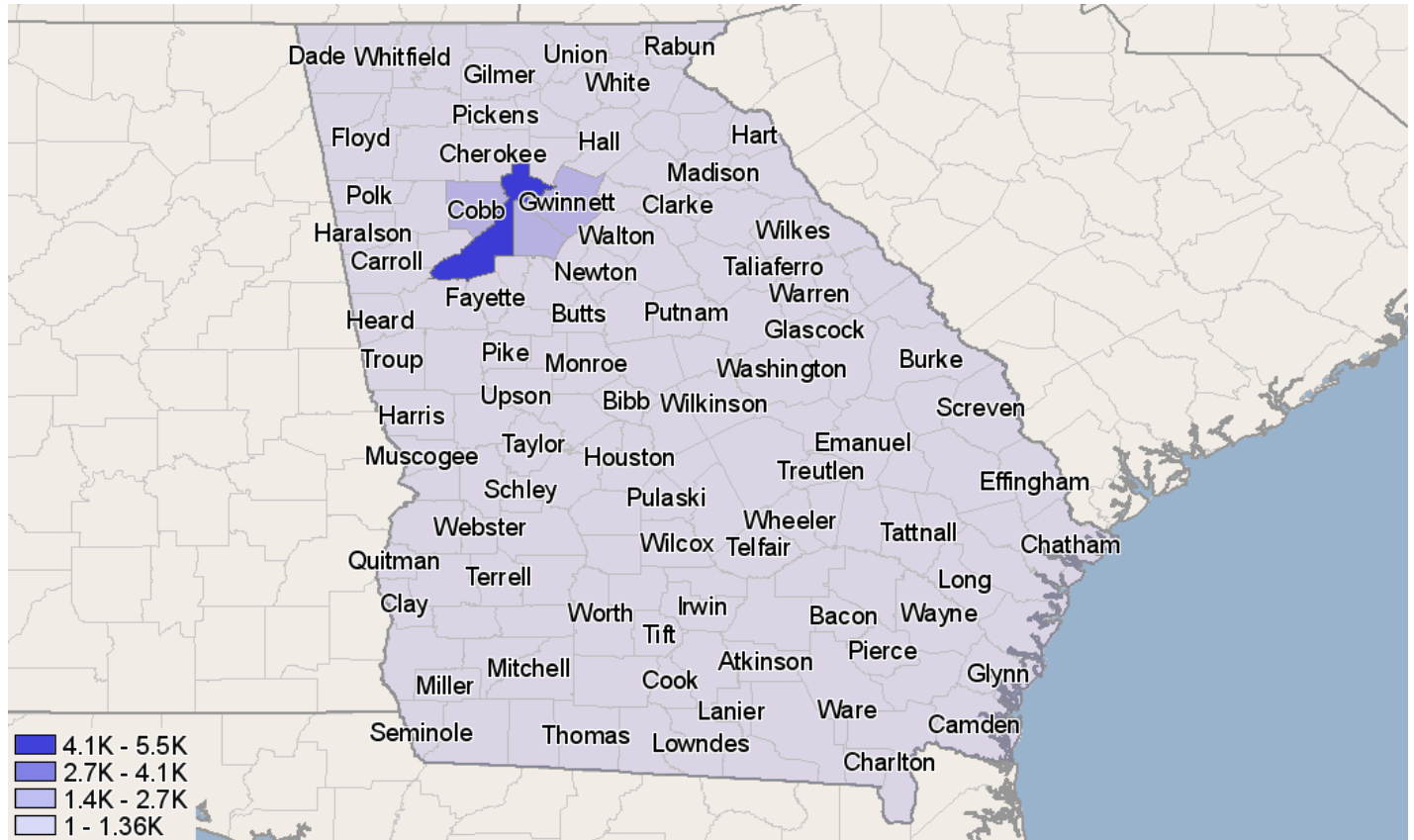
Occupational Breakdown



SOC Code	Description	2010 Jobs	2018 Jobs	Annual Openings	Replacement Jobs	Current Hourly Earnings	Education Level
15-1071	Network and computer systems administrators	9,040	10,914	434	1,596	\$30.49	Bachelor's degree
15-1081	Network systems and data communications analysts	8,482	11,570	549	1,307	\$28.14	Bachelor's degree
	Total	17,522	22,484	983	2,904	\$29.36	

Source: EMSI Complete Employment - 4th Quarter 2009

Occupation Distribution



County	2010 Jobs
Fulton, GA (13121)	5,451
DeKalb, GA (13089)	2,082
Cobb, GA (13067)	2,065
Gwinnett, GA (13135)	1,931
Muscogee, GA (13215)	469
Bibb, GA (13021)	399
Clayton, GA (13063)	290
Richmond, GA (13245)	282
Chatham, GA (13051)	258
Forsyth, GA (13117)	242
Cherokee, GA (13057)	225
Houston, GA (13153)	210
Fayette, GA (13113)	188
Clarke, GA (13059)	187
Henry, GA (13151)	165
Hall, GA (13139)	157
Dougherty, GA (13095)	146
Bartow, GA (13015)	132
Douglas, GA (13097)	126
Rockdale, GA (13247)	124
Carroll, GA (13045)	115
Whitfield, GA (13313)	115
Coweta, GA (13077)	112
Columbia, GA (13073)	95
Paulding, GA (13223)	92
Floyd, GA (13115)	79

Lowndes, GA (13185)	77
Glynn, GA (13127)	63
Newton, GA (13217)	62
Troup, GA (13285)	61
Walton, GA (13297)	60
Liberty, GA (13179)	57
Spalding, GA (13255)	54
Catoosa, GA (13047)	48
Barrow, GA (13013)	46
Camden, GA (13039)	45
Bulloch, GA (13031)	39
Walker, GA (13295)	33
Baldwin, GA (13009)	32
Gordon, GA (13129)	32
Jackson, GA (13157)	30
Habersham, GA (13137)	28
Laurens, GA (13175)	28
Oconee, GA (13219)	26
Gilmer, GA (13123)	26
Pickens, GA (13227)	26
Thomas, GA (13275)	25
Dawson, GA (13085)	24
Tift, GA (13277)	24
Monroe, GA (13207)	23
Stephens, GA (13257)	21
Polk, GA (13233)	21
Effingham, GA (13103)	20
Haralson, GA (13143)	20
Union, GA (13291)	19
Coffee, GA (13069)	17
Ware, GA (13299)	17
Banks, GA (13011)	17
Lumpkin, GA (13187)	16
Sumter, GA (13261)	16
Lee, GA (13177)	15
Butts, GA (13035)	14
White, GA (13311)	14
Harris, GA (13145)	14
Washington, GA (13303)	14
Wayne, GA (13305)	14
Toombs, GA (13279)	14
Bryan, GA (13029)	14
Colquitt, GA (13071)	14
Chattahoochee, GA (13053)	13
Burke, GA (13033)	13
Meriwether, GA (13199)	13
Dade, GA (13083)	13
Decatur, GA (13087)	12
Jones, GA (13169)	12
McDuffie, GA (13189)	12
Putnam, GA (13237)	11
Lamar, GA (13171)	11
Franklin, GA (13119)	11
Tattnall, GA (13267)	11

Dodge, GA (13091)	10
Appling, GA (13001)	10
Hart, GA (13147)	10
Morgan, GA (13211)	10
Emanuel, GA (13107)	10
Fannin, GA (13111)	10
Upson, GA (13293)	<10
Peach, GA (13225)	<10
Grady, GA (13131)	<10
Madison, GA (13195)	<10
Heard, GA (13149)	<10
Greene, GA (13133)	<10
Crisp, GA (13081)	<10
Elbert, GA (13105)	<10
Rabun, GA (13241)	<10
Pike, GA (13231)	<10
Murray, GA (13213)	<10
Ben Hill, GA (13017)	<10
Towns, GA (13281)	<10
Chattooga, GA (13055)	<10
Jasper, GA (13159)	<10
Jeff Davis, GA (13161)	<10
Mitchell, GA (13205)	<10
Jefferson, GA (13163)	<10
Worth, GA (13321)	<10
Terrell, GA (13273)	<10
Pulaski, GA (13235)	<10
Screven, GA (13251)	<10
Cook, GA (13075)	<10
Early, GA (13099)	<10
Candler, GA (13043)	<10
Bleckley, GA (13023)	<10
Bacon, GA (13005)	<10
Wilkes, GA (13317)	<10
Brantley, GA (13025)	<10
McIntosh, GA (13191)	<10
Berrien, GA (13019)	<10
Evans, GA (13109)	<10
Macon, GA (13193)	<10
Telfair, GA (13271)	<10
Montgomery, GA (13209)	<10
Brooks, GA (13027)	<10
Oglethorpe, GA (13221)	<10
Pierce, GA (13229)	<10
Twiggs, GA (13289)	<10
Crawford, GA (13079)	<10
Echols, GA (13101)	<10
Charlton, GA (13049)	<10
Wilkinson, GA (13319)	<10
Taylor, GA (13269)	<10
Hancock, GA (13141)	<10
Randolph, GA (13243)	<10
Irwin, GA (13155)	<10
Treutlen, GA (13283)	<10

Stewart, GA (13259)	<10
Turner, GA (13287)	<10
Wheeler, GA (13309)	<10
Dooly, GA (13093)	<10
Lanier, GA (13173)	<10
Seminole, GA (13253)	<10
Schley, GA (13249)	<10
Miller, GA (13201)	<10
Johnson, GA (13167)	<10
Clinch, GA (13065)	<10
Marion, GA (13197)	<10
Calhoun, GA (13037)	<10
Wilcox, GA (13315)	<10
Baker, GA (13007)	<10
Talbot, GA (13263)	<10
Jenkins, GA (13165)	<10
Lincoln, GA (13181)	<10
Clay, GA (13061)	<10
Long, GA (13183)	<10
Atkinson, GA (13003)	<10
Glascocock, GA (13125)	<10
Warren, GA (13301)	<10
Quitman, GA (13239)	<10
Taliaferro, GA (13265)	<10
Webster, GA (13307)	<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.