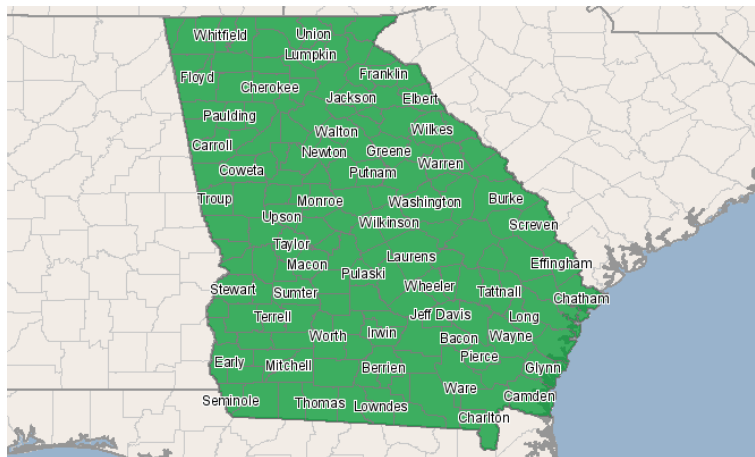


Technical College System of Georgia



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

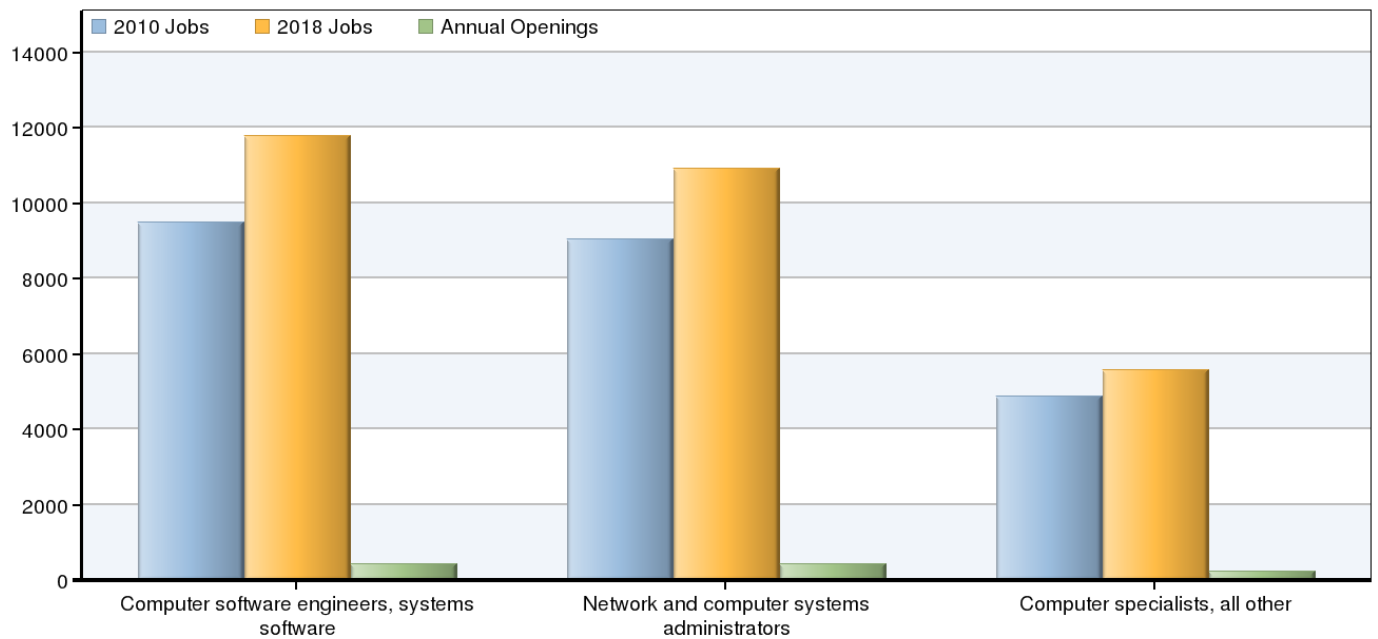
Program
Information Science/Studies (CIP 11.0401)

Program Occupations
Computer software engineers, systems software (SOC 15-1032)
Network and computer systems administrators (SOC 15-1071)
Computer specialists, all other (SOC 15-1099)

Summary	
2010 Occupational Jobs	23,385
2018 Occupational Jobs	28,272
Total Change	4,888
Total % Change	21%
Current Median Hourly Earnings	\$32.75
Annual Openings	1,068
Total Replacement Jobs	3,656

Source: EMSI Complete Employment - 4th Quarter 2009

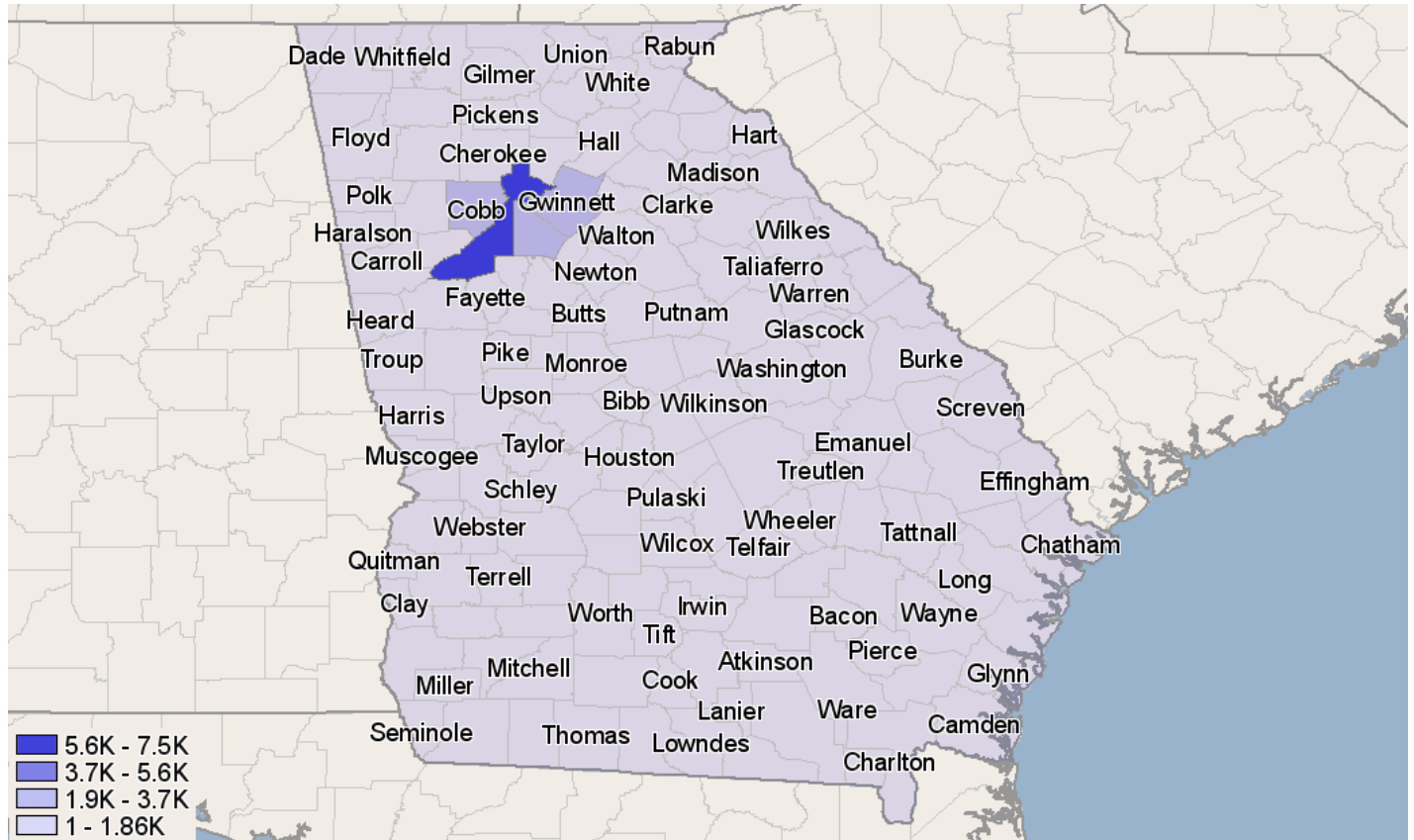
Occupational Breakdown



SOC Code	Description	2010 Jobs	2018 Jobs	Annual Openings	Replacement Jobs	Current Hourly Earnings	Education Level
15-1032	Computer software engineers, systems software	9,481	11,775	420	1,062	\$36.42	Bachelor's degree
15-1071	Network and computer systems administrators	9,040	10,914	434	1,596	\$30.49	Bachelor's degree
15-1099	Computer specialists, all other	4,864	5,584	215	997	\$29.83	Associate's degree
	Total	23,385	28,272	1,068	3,656	\$32.75	

Source: EMSI Complete Employment - 4th Quarter 2009

Occupation Distribution



County	2010 Jobs
Fulton, GA (13121)	7,435
Gwinnett, GA (13135)	2,976
Cobb, GA (13067)	2,733
DeKalb, GA (13089)	2,634
Houston, GA (13153)	925
Muscogee, GA (13215)	435
Richmond, GA (13245)	418
Forsyth, GA (13117)	384
Bibb, GA (13021)	333
Clayton, GA (13063)	293
Chatham, GA (13051)	280
Cherokee, GA (13057)	257
Fayette, GA (13113)	246
Dougherty, GA (13095)	239
Clarke, GA (13059)	234
Henry, GA (13151)	179
Whitfield, GA (13313)	168
Bartow, GA (13015)	168
Carroll, GA (13045)	153
Hall, GA (13139)	149
Rockdale, GA (13247)	144
Douglas, GA (13097)	133
Coweta, GA (13077)	124
Columbia, GA (13073)	119
Floyd, GA (13115)	107
Glynn, GA (13127)	100

Paulding, GA (13223)	95
Lowndes, GA (13185)	94
Liberty, GA (13179)	91
Walton, GA (13297)	72
Troup, GA (13285)	67
Newton, GA (13217)	66
Spalding, GA (13255)	64
Camden, GA (13039)	53
Barrow, GA (13013)	49
Catoosa, GA (13047)	49
Bulloch, GA (13031)	46
Baldwin, GA (13009)	41
Thomas, GA (13275)	35
Laurens, GA (13175)	34
Walker, GA (13295)	34
Oconee, GA (13219)	31
Gordon, GA (13129)	31
Dawson, GA (13085)	29
Tift, GA (13277)	28
Habersham, GA (13137)	27
Pickens, GA (13227)	27
Jackson, GA (13157)	26
Lee, GA (13177)	25
Coffee, GA (13069)	23
Ware, GA (13299)	22
Haralson, GA (13143)	22
Stephens, GA (13257)	21
Effingham, GA (13103)	19
Gilmer, GA (13123)	19
Monroe, GA (13207)	17
Polk, GA (13233)	17
Wayne, GA (13305)	17
Sumter, GA (13261)	17
Colquitt, GA (13071)	17
Union, GA (13291)	16
Lumpkin, GA (13187)	16
Washington, GA (13303)	16
Decatur, GA (13087)	16
McDuffie, GA (13189)	16
Toombs, GA (13279)	15
Harris, GA (13145)	15
Butts, GA (13035)	15
Chattahoochee, GA (13053)	14
Bryan, GA (13029)	14
Meriwether, GA (13199)	13
White, GA (13311)	13
Burke, GA (13033)	13
Tattnall, GA (13267)	12
Lamar, GA (13171)	12
Dade, GA (13083)	12
Banks, GA (13011)	12
Putnam, GA (13237)	12
Dodge, GA (13091)	11
Emanuel, GA (13107)	11

Franklin, GA (13119)	11
Greene, GA (13133)	11
Heard, GA (13149)	10
Jones, GA (13169)	10
Upson, GA (13293)	10
Appling, GA (13001)	<10
Peach, GA (13225)	<10
Grady, GA (13131)	<10
Morgan, GA (13211)	<10
Madison, GA (13195)	<10
Ben Hill, GA (13017)	<10
Fannin, GA (13111)	<10
Hart, GA (13147)	<10
Mitchell, GA (13205)	<10
Murray, GA (13213)	<10
Terrell, GA (13273)	<10
Crisp, GA (13081)	<10
Worth, GA (13321)	<10
McIntosh, GA (13191)	<10
Pike, GA (13231)	<10
Jasper, GA (13159)	<10
Rabun, GA (13241)	<10
Jeff Davis, GA (13161)	<10
Pulaski, GA (13235)	<10
Jefferson, GA (13163)	<10
Elbert, GA (13105)	<10
Early, GA (13099)	<10
Screven, GA (13251)	<10
Montgomery, GA (13209)	<10
Brantley, GA (13025)	<10
Towns, GA (13281)	<10
Cook, GA (13075)	<10
Chattooga, GA (13055)	<10
Bleckley, GA (13023)	<10
Berrien, GA (13019)	<10
Bacon, GA (13005)	<10
Telfair, GA (13271)	<10
Candler, GA (13043)	<10
Wilkes, GA (13317)	<10
Oglethorpe, GA (13221)	<10
Pierce, GA (13229)	<10
Evans, GA (13109)	<10
Macon, GA (13193)	<10
Baker, GA (13007)	<10
Brooks, GA (13027)	<10
Hancock, GA (13141)	<10
Twiggs, GA (13289)	<10
Charlton, GA (13049)	<10
Turner, GA (13287)	<10
Wilkinson, GA (13319)	<10
Calhoun, GA (13037)	<10
Randolph, GA (13243)	<10
Crawford, GA (13079)	<10
Echols, GA (13101)	<10

Taylor, GA (13269)	<10
Irwin, GA (13155)	<10
Seminole, GA (13253)	<10
Lincoln, GA (13181)	<10
Treutlen, GA (13283)	<10
Dooly, GA (13093)	<10
Wheeler, GA (13309)	<10
Jenkins, GA (13165)	<10
Lanier, GA (13173)	<10
Miller, GA (13201)	<10
Stewart, GA (13259)	<10
Johnson, GA (13167)	<10
Schley, GA (13249)	<10
Clinch, GA (13065)	<10
Wilcox, GA (13315)	<10
Clay, GA (13061)	<10
Talbot, GA (13263)	<10
Marion, GA (13197)	<10
Long, GA (13183)	<10
Atkinson, GA (13003)	<10
Glascocock, GA (13125)	<10
Warren, GA (13301)	<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.