Metro Atlanta
TOP JOBS

INFORMATION TECHNOLOGY (IT)

Computer Systems Analysts

Standard Occupational Classification Code: 151211

Also known as: Applications Analyst, Business Systems Analyst, Computer Analyst, Computer Systems Analyst, Computer Systems Consultant, Information Systems Analyst (ISA), Information Technology Analyst (IT Analyst), System Analyst, Systems Analyst

Are you good at …

- [ ] Analytical thinking and using logic to address work-related issues?
- [ ] Paying attention to detail?
- [ ] Being open to change?
- [ ] Being reliable, responsible, and dependable?
- [ ] Being honest and ethical?

A Day in the Life

Computer Systems Analysts analyze science, engineering, business, and other data processing problems to develop and implement solutions to complex applications problems, system administration issues, or network concerns. They perform systems management and integration functions, improve existing computer systems, and review computer system capabilities, workflow, and schedule limitations. They may analyze or recommend commercially available software.

Analysts coordinate software or hardware installation. Monitor computer system performance to ensure proper operation. Test software. Troubleshoot issues with computer applications or systems. Modify software programs to improve performance. Apply information technology to solve business or other applied problems. Write computer programming code. Analyze data to identify or resolve operational problems. Manage information technology projects or system activities. Supervise information technology personnel. Configure computer networks. Develop testing routines or procedures. Design integrated computer systems. Identify information technology project resource requirements. Collect data about customer needs.

How do I get into this top job?

You need a Bachelor's Degree to do this job. You might need additional licensing as well. Training programs and tests may be expensive, but you might not have to pay for all of it yourself. If you are low income, ask your job coach, career counselor, training program, or workforce development specialist about assisting you with your training expenses. It might be free!

What they earn in Metro Atlanta:
Entry Wage: **$28.55**
Median Wage: **$41.20**

What makes this a Top Job?
They're in high demand. The Georgia Dept. of Labor estimates there will be over 1,060 openings per year through 2026! Additionally, this job pays above average wages.

Educational Requirement
low mid high
Bachelor's Degree

On-the-Job Training
low mid high
None

Related Occupations
Check out these similar careers on O*NET online:
- Information Security Analysts
- Computer Network Architects
- Database Administrators

CONTACT US FOR MORE INFORMATION!

404-527-3501 | **careerriseatlanta.org** | **atlantacareerrise@unitedwayatlanta.org**

Metro Atlanta Top Jobs is a project of **CareerRise** and **WorkSource Metro Atlanta** (Atlanta, Cobb, DeKalb, Fulton, and Atlanta Regional which serves Cherokee, Clayton, Douglas, Fayette, Gwinnett, Henry, and Rockdale counties).

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