At the Federal Bureau of Investigation (FBI), our data analysts apply statistical and mathematical principles in data modeling to help advance investigative work. Their work entails the standardization, enrichment, exploration, and visualization of data to derive meaningful insights.

An Inside Look

FBI data analysts work in many of our 56 field offices and within the Cyber Division at FBI Headquarters. Our data analysts apply their specialized knowledge and experience in a variety of ways, including:

- Coding
- Mathematics
- Statistics
- Data Analysis
- Data Visualization
Success Factors

To ensure consideration as an FBI data analyst, you must:

• Have education and/or specialized experience consistent with all minimum qualifications.
• Articulate a passion for Data Analytics and Data Science.
• Demonstrate strong technical skills.
• Ensure resume and transcripts show education and experience.
• Show awareness of the FBI mission and display an eagerness to join.
• Demonstrate problem-solving skills.

Educational Requirements

All FBI data analyst applicants must have the following education or combination of education and work experience. This includes a bachelor’s degree from a U.S.-accredited college or university in:

• Computer Science
• Engineering
• Information Science
• Information Systems Management
• Mathematics
• Operations Research
• Statistics
• Technology Management

OR

A combination of education and experience, to include 24 course hours in one or more of the fields above
While both challenging and rewarding, there are specific entry qualifications required to join the FBI. Those who complete the process become part of a dedicated team that keeps our country safe.

Minimum Qualifications

- Be a U.S. citizen
- Be able to obtain a Top Secret Clearance
- Be in compliance with the FBI Employment Drug Policy
- Have a bachelor’s degree or higher from a U.S.-accredited college or university (as noted on the previous page)
- Possess a valid driver’s license

Automatic Disqualifiers

- Non U.S. citizenship
- Conviction of a felony
- Violation of the FBI Employment Drug Policy
- Default on a student loan issued by the U.S. government
- Failure of an FBI-administered drug test
- Failure to register with the Selective Service System (males only)
- Knowingly or willfully engaged in acts or activities designed to overthrow the U.S. government by force
- Failure to pay court-ordered child support
- Failure to file income tax returns

Applicant Process

1. Inform & Apply
   Visit FBIJobs.gov to view careers and open positions.

2. Interview & Selection
   Be advised that the hiring process can take a year or more.

3. Conditional Job Offer & Background Investigation
   Once accepted, undergo a thorough background investigation.

4. Final Job Offer
   Upon hire, attend the FBI Academy in Quantico, VA, for a short new employee introduction course.

The FBI is an equal opportunity employer. Last revised May 2022.