

Applied Mathematical Statistics Careers



<http://www.nass.usda.gov/>

Qualifications

Minimum requirements include a B.S. degree with 24 semester credits in mathematics and statistics, of which 12 must be in mathematics and 6 in statistics. An M.S. degree in math or statistics is desirable.

UNITED STATES CITIZENSHIP IS REQUIRED.

Starting Salary

Government grade level and starting salary will depend on experience, education, and grade point average. A higher salary scale applies to mathematical statisticians in the Washington D.C. area (including Fairfax, Virginia). NASS can often match written, competing salary offers. The agency additionally provides recruitment bonuses.

Location

Employees can start in one of 45 Field Offices throughout the country or in a Headquarters unit, either in Fairfax, Virginia or Washington, D.C.

Promotion Potential

All promotions are based on performance. Highly qualified employees can be promoted to top-level technical and management positions.

Training Opportunities

College courses funded by the agency.
Cross training in agricultural statistics or computer science.
One-year graduate study program with full salary.
Ongoing professional training (seminars, conferences, etc.).

Travel

Excellent domestic travel opportunities and International travel opportunities, depending on special qualifications and language skills.

Benefits

Federal benefit package including matching TSP contributions.
Flexible work schedule.
Small, but highly regarded, statistical agency.
Geographic flexibility in duty station.
Excellent advancement opportunities.
Member of the team-oriented National Agricultural Statistics Service family.
Opportunity to serve agriculture.

CAREER FIELDS

Sample survey design
Estimation theory
Data analysis and mining
Nonsampling error measurement
Census of Agriculture methodology
Statistical editing
Statistical consulting
Remote sensing/geographic information systems
Disclosure avoidance methods
Management

Agriculture Counts!

The National Agricultural Statistics Service is
an Equal Opportunity Employer

FOR FURTHER INFORMATION CONTACT

Mark Harris
Director, Research and
Development Division
or Dale Atkinson
Chief, Census and Survey
Research Branch
3251 Old Lee Highway
Room 305
Fairfax, Virginia 22030-1504
Telephone (703) 877-8000 Ext.
100 or 130
Mark_Harris@nass.usda.gov or
Dale_Atkinson@nass.usda.gov