

## About the Company:

**Connect International**, a Maryland Top 100 MBE firm and 2009 Best Small Business of the Year, has been a leading provider of Information Technology Services and Solutions since 1996. Connect has developed and managed mission-critical and IT solutions for the federal government and fortune 500 companies. From building enterprise systems, integrating systems, researching Web search engine, developing software applications, managing and disseminating metadata, redesigning business processes, and protecting information, Connect has excellent reputation, performance, and track records to earn our customer's trust.

Connect offers an Equal Employment Opportunity to work in an exciting, highly driven, entrepreneurial organization. The company welcome individuals who strive to become valuable assets to our technology solution team and are committed to challenge their owner personal career growth.

## Job Posting No. : 2010-1365

### Position: Senior Computer Programmer/Mathematics Statistician

Connect International, [www.connectintl.com](http://www.connectintl.com), is seeking one or two Senior Computer Programmers, with solid mathematical skills and a strong programming background.to modernize an existing cell suppression program, which is utilized for production work. The position requires strong mathematical, communication, technical, and leadership skills. It is our goal to provide key supports to our government clients in Suitland, MD.

Specifically, we are looking for programmers who are proficient in C++ and have worked on designing and writing large scientific programs.Our ideal candidate has a strong mathematical background, and is familiar with mathematical concepts such as linear algebra and graph theory. Experience with programs that involve a large number of data structures (such as arrays) and with passing the data contained therein among the modules of the program is essential. Knowledge of basic statistical concepts is a plus.

In addition, knowledge of linear programming is required. Experience implementing linear programming models that have been used for a business or scientific project (i.e., not just as a teaching tool) is desirable. Such experience will typically involve use of one of the major mathematical programming software packages such as CPLEX or XPRESS.

## Educational Requirement:

B.S. or M.S. in

- Computer Science OR
- Computer Information Mgmt. OR
- Electrical Engineering OR
- Mathematics

*Attention - Applicants selected will be subject to a government security investigation and must meet Eligibility requirements for access to classified information.*

**Note:** Please submit resume to [hr.connectintl.com](http://hr.connectintl.com) refers to Job Posting No. 2001-1365 OR Apply online at <http://jobview.monster.com/Senior-Computer-Programmer-Job-Suitland-MD-US-86414181.aspx>.