

JOB: **SAS Programmer**
Location: CT
Full Time

Job Description:

This position performs analysis, design, programming and implementation on systems and procedures to solve complex business and scientific problems effectively utilizing mastery of SAS programming techniques and computer systems and internal and external resources.

Formulates and defines system scope and objectives through research and fact finding to develop or modify complex information systems. Prepares detailed specifications from which complex programs will be written. Designs, codes, tests, debugs, implements, documents and maintains complex programs. Evaluates complex interrelationships to determine how changes in one program will affect related areas. Utilizes master of SAS programming techniques, SQL queries, and computer systems to collaborate with user representatives and vendors to gain a comprehensive understanding of necessary changes to system. Evaluates new and emerging technologies to solve business problems. Acts as a resource to junior staff members, frequently providing advice and guidance on day-to-day activities. Ability to read and write XML files using SAS. Writes complex SQL Queries; using Inner and Outer Joins.

College degree or equivalent work experience required.

4-6 years in Base SAS, SAS macros, PROC SQL, SAS ODS, and SAS Connect on version 8 and version 9.1.3.
2 years or more experience in Oracle 8 or greater, Sybase 11.5, and or SQL Server 2000 or greater.

Certification/License SAS 9 Base Programming Certification Preferred

Behavioral/Technical Skills

Mastery of SAS programming techniques on a Windows NT environment.

Excellent analytical and research skills are needed to provide effective solutions to complex systems problems.

Excellent ability to work well with a team and share knowledge and skills.

Excellent written and verbal skills are needed to communicate effectively with a broad range of internal and external contacts.

Excellent ability to manage multiple priorities under deadlines.

Knowledge of the Software Development Life Cycle.