Example of Manager, Statistical Programming Job Description

Our company is searching for experienced candidates for the position of manager, statistical programming. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for manager, statistical programming

- Responsible for execution of ad-hoc requests, manuscripts, posters, and presentations
- Support and provide technical guidance to SPT organization as required, Drug Development Team, GBS Planning & Execution Leads, Statisticians, Statistical Programmers and vendors
- May, if required, manage an assigned group of Statistical Programmers to establish employees' objectives and manage their performance
- Ensures quality of GBS deliverables by consistently applying analysis and reporting standards, and driving compliance with regulatory requirements, corporate and departmental SOPs and work practices
- Provides comprehensive programming leadership and support to clinical project teams, including deployment of programming strategies, standards, specifications and programmed analysis to comply with regulatory requirements, corporate and departmental SOPs and work practices
- Drives the development and implementation of innovative strategies and technologies for clinical trial programming
- Provides technical guidance to vendors concerning project standards, programming conventions/specifications and programming practices to ensure efficient and integrated project computing strategies
- Reviews planning documents
- Develops unambiguous and robust programming specifications for internal and external programming work

Qualifications for manager, statistical programming

- Expertise in SAS programming language (especially data step, and summarization procedures), report generation, and standards for programming and validation
- Experienced in macro writing
- Experience with CDISC data standards required
- Experience as a senior statistical programmer level in a pharmaceutical or CRO working in a FDA regulated environment
- Experience with Clinical Study Reports and NDA submission
- Understanding of regulatory guidelines that affect statistical deliverable