Job Description

An entry level Statistician job in Bloomington, IN is available through Modis. Our client, who is one of the best-known and most respected names in the medical devices and supplies industry, is seeking a Statistician to support functional areas in the proper implementation and execution of statistical techniques used throughout the lifecycle of their medical devices.

The ideal professional will have either internship/co-op or industry experience within the biomedical/medical device manufacturing industry and will have knowledge and proficiency on MiniTab & JMP

The Statistician revises policies and procedures on statistical techniques including Hypothesis Testing, Confidence Limits, Sample Size Determination, Design of Experiment, Process Capability, Measurement System Analysis, Acceptance Sampling & Statistical Process Control.

Statistician job responsibilities include:

- Support various production, engineering, quality, and technical teams in the evaluation of data and problem-solving
- Assist with design and execution of statistical analysis
- Approve protocols and reports as required by the quality system (i.e. Independent statistical reviewer)
- Ensure that sampling methods are adequate for their intended use
- Communicate with non-statisticians on proper use of statistical methods and interpretation of results
- Develop and apply complex statistical techniques as needed and demonstrate the statistical validity of these techniques.
- Effectively present and document complex subject material
- May interface with internal, 3rd party audits e.g. FDA, Notified Body, etc
- Manage conflict resolution as it relates to technical situations

Qualifications/Required Skills/Experience:

- M.S. in Statistics or above preferred.
- Demonstrated knowledge of medical device regulation (ISO 13485, 21CFR) and risk management (ISO 14971)
- Working knowledge of statistical software, experience with MiniTab & JMP
- Proficiency in the Microsoft Office suite of products (Word, Excel, PowerPoint, and Outlook) preferred.

If you are interested in this Statistician job in Bloomington, IN, then please click APPLY NOW. For other opportunities available at Modis go to www.modis.com. If you have questions about the position or would like more information, please contact Megha Kumar by email at megha.kumar@modis.com

Equal Opportunity Employer Minorities/Women/Veterans/Disabled