

# Job Description

## Medtronic

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**Job Title:** Junior Bio-statistician      **Job Code:**  
Temporary / Internship 2011      **Pay Band:**

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### **MAIN PURPOSE OF POSITION:**

The position is a 6-month temporary contract for a junior Bio-statistician or student internship within the Biometrics team in Medtronic Neuromodulation Europe.

### **RESPONSIBILITIES and DUTIES:**

Under the direction of the Sr. Manager Biometrics, the bio-statistician is responsible of:

- Participating in designing clinical studies,
- Calculating the study sample size or study power,
- Writing the statistical section of clinical protocols,
- Writing statistical analysis plans,
- Programming statistical analyses with SAS,
- Writing statistical reports or the statistical sections of clinical reports.

In addition, the bio-statistician may have to participate in the validation of such works done by another bio-statistician.

### **MINIMUM REQUIREMENTS & EDUCATION:**

The position is offered

- either to a student preparing at least a Master degree in Statistics, with specialization in bio-statistics and preferably in clinical research (3<sup>rd</sup> year ISUP, ENSAI...). The internship must be part of a training agreement between the statistical school and Medtronic.
- or to a Junior Bio-statistician having the same but validated education level.

Essential requirements are:

- Good programming skill, including experience using SAS.
- Effective oral and written communication skills in English, which is the daily language in the company.
- Time organization skill and ability to work on several project together.

### **OTHER INFORMATION:**

The position is based at Tolochenaz (Switzerland, Vaud).

The role ends 30 April 2012.

Proposed starting date is 1<sup>st</sup> November 2012.

**Application by e-mail to** Roland MARION-GALLOIS, Sr Manager Biometrics.  
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