



Answers That Matter.

Eli Lilly and Company Limited,

Lilly Research Centre, Windlesham, Surrey

Statistics Placement Student July 2016 – June 2017

Closing date 23rd Oct 2015

Company

Eli Lilly and company is a world leading pharmaceutical organisation with a multi billion-dollar worldwide turnover and an international reputation for quality and innovation. We are a premier provider in the development, manufacture and marketing of pharmaceutical products.

Lilly Research Centre, located near Ascot in Surrey, specializes in early stages of drug discovery using state of the art technology and facilities. The campus site is centred around a Manor House, includes eight buildings.

Eli Lilly have a large placement student programme which has an annual intake of approximately 50 students site wide. Students have experience across several different business areas including Statistics, Engineering, IT, Biology, Finance and Health and Safety



Aerial view of Lilly Research Centre, Erl Wood



Erl Wood Manor House

Role Description

Lilly invites **one** student to help with early phase drug development in their UK Statistics department, based in Windlesham, Surrey.

Statisticians have a critical role to play in support of medical research. A poorly designed trial or inadequate data will not enable a team to make an informed decision about the progression of a drug, so it is implicit to have statisticians at every stage of development so decisions can be made with confidence.

Early phase trials are usually small samples of healthy volunteers or patients where we closely monitor safety and check that the pre-clinical findings are still true. Analyses focus on safety, pharmacokinetics and early signals to see if the drug is working. In the UK early phase statistics department we focus mainly on oncology and neuroscience trials. You will be closely integrated into the work of the department as well as potentially working with doctors, scientists, sales and academia.

To be considered for the placement, you will need to be currently in your 2nd year of a BSc with a strong background in mathematics/statistics. You should have good communication and presentation skills, can work well in a team and independently, be enthusiastic, have an eye for detail and be well organised.

For confidential consideration, please send your CV to graduaterecruitment@lilly.com

Please also answer the following questions to accompany your CV:

- What interests you about statistics in the pharmaceutical industry?
- Please give an example of a major piece of work you have done, details of what it entailed and how you went about it

Please ensure your name is included in the title of your CV document and also in the title of the accompanying question document.

**The closing date for applications is 23rd October 2015.
We anticipate holding interviews in the second week of November 2015**