Part II BBS Bioinformatics (128)
also open to Part II PDN and Zoology students

This Minor Subject provides an introduction to **genomics applications**, focusing on the use of **high-throughput sequencing** (HTS) for the analysis of **genomics variation** in healthy and diseased individuals.

For more information contact the course organizer **Dr. Gabriella Rustici, gr231@cam.ac.uk**

- Learn **bioinformatics approaches** used in cutting-edge **genomics** and other **biomedical sciences**;
- **Process, analyze** and **interpret** HTS data;
- Learn **basic computational skills** crucial for **modern research**

**Lent term**
**Practicals:**
Mondays, 3-5pm

**Lectures:**
Tuesdays and Thursdays, 4-5pm

“I feel like it was a great decision for me to choose bioinformatics; it will be really helpful for my future study and research”

“Great course! Loved the opportunity to start coding”

“I really enjoyed this course, it was the absolute highlight of my 3rd year. In fact it inspired me to do a PhD on bioinformatics, which was unconceivable before the course”

Course’s website: [bioinfotraining.bio.cam.ac.uk/undergraduate](http://bioinfotraining.bio.cam.ac.uk/undergraduate)