Biological and Biomedical Sciences

Plant Sciences can also be studied within NST Part II Biological and Biomedical Sciences (NST BBS).

NST Part II BBS allows you to maintain some breadth in your study at Part II and requires the submission of a dissertation rather than a practical laboratory-based research project.

The course has three main components:

- a 'major' subject, which will typically draws on the core teaching of a single Part II subject
- a 'minor' subject, normally provided by another department
- a dissertation of up to 6,000 words.

The Department of Plant Sciences offers two major papers within NST Part II BBS:

Paper 412 Plant Sciences - Cellular
- PLM1 Plant Signalling Networks
- PLM2 Microbes: Evolution, genomes and lifestyle
- PLL1 Plant Genomes and Synthetic Biology
- PLL3 Frontiers in Plant Metabolism

Paper 413 Plant Sciences - Ecology
- PLM3 Evolution and Ecosystem Dynamics
- Zoology M2 Conservation Science
- PLL2 Responses to Global Change
- Zoology L2 Applied Ecology

There is a range of minor papers, for example:
- Evolutionary Genetics (Department of Genetics Module 5)
- Philosophy of Education (Education Studies Tripos Part II)
- Biotechnology and Society (Social & Political Sciences Part IIB Paper Int 4)

For further information http://www.biology.cam.ac.uk/undergrads/nst/bbs