



# Nottingham University Samworth Academy

Bilborough,  
Nottingham

## Details

**Value:** £ 3.3 m (Build)

**Client:** Inspired Spaces  
Nottingham City Council

### Anderson Green's Duties:

- Feasibility Costs
- Detailed tender costs
- Full detailed M&E Design
- Production of fully coordinated / working drawings
- Design Management & Construction monitoring
- Part L / EPC Production

## Synopsis

Comprising of a 3 storey 10,000 m<sup>2</sup> school encompassing resistant material rooms, science labs, information technology, food technology, lecture / drama and sports departments.

Anderson Green was responsible for producing the Part L compliance calculations along with the thermal model and the Level 5 Energy Performance Certification.

The school mainly utilises a natural ventilation system and automatic lighting controls that minimises energy consumption.

On completion of the mechanical & electrical design Anderson Green undertook the spatial co-ordination to ensure the disciplines were installed with the minimum of problems.

## Synopsis

"The new building will provide a safe, welcoming and accessible learning environment for pupils of all ages, and for community use - and has been created to be more environmentally friendly too, with a green living roof, rain water recycling and a biodiesel boiler using renewable energy".