

Description

- ◆ A new £1.6m courtyard infill development, built by Kier under the SCAPE framework and completed in late 2014
- ◆ The project created a new Open Access Learning Zone, an expanded refectory and bar area and a first floor library extension. Rehearsal and performance space was created for students relocating from St Matthias's campus

Involvement

- ◆ SDS undertook the initial feasibility stage and provided performance specifications for the works and the refurbishment of the existing ground and first floors
- ◆ Work included initial survey of the site, representation at design team meetings, presentation of a services strategy and production of the mechanical and electrical performance specification
- ◆ Consultation with the client team covered approach to facilities management and future development. Load estimates were prepared, the infrastructure reviewed and site diversions planned to accommodate the works
- ◆ Refurbishment and extensions to the existing building involved extending the power, lighting, heating, hot cold water services and the above and below ground drainage
- ◆ Lightning conductors, fire equipment, alarms, security systems, ventilation, voice and data were specified. Full co-ordination for specialist activities spaces, new and existing equipment

Benefits Delivered

- ◆ Pro-active advice on the requirements of the relevant British Standard, CIBSE and BSRA Guides and Building Regulations
- ◆ Full surveys of existing building infrastructure to identify points of interface for new services, and upgrade works to accommodate the extended building. All within budget constraints
- ◆ Infrastructure was designed to accommodate increased site load. Consideration was given to the difficulties with space and access for services



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