



Description

- ◆ 2 storey fitness centre comprising of cardio and free weight training, changing facilities and ancillary areas
- ◆ BREEAM excellent rating
- ◆ Comfort cooling to gymnasium areas
- ◆ Heat recovery ventilation
- ◆ Integration of data to fitness machines
- ◆ TV and data interfaces to the main campus network
- ◆ Rainwater recovery system
- ◆ LED lighting with intelligent lighting controls.

Involvement

- ◆ Design and specification of the M&E services
- ◆ Value engineering resulted in point of use electric heaters and local electric heating to small ancillary spaces
- ◆ Provision of PV array on the adjacent roof to reduce the carbon footprint.

Benefits Delivered

- ◆ Project was delivered 3 weeks early with a tight construction programme due to careful integration of the design team and contractor
- ◆ Design was modelled to incorporate low energy use equipment
- ◆ Project was developed for a cost of £8.1m to enable the university to expand its current facilities and appeal to a wider range of users including the public
- ◆ The project incorporates the latest advances in gym equipment.



The scheme is a 2-storey sports and fitness centre on the Exeter University campus