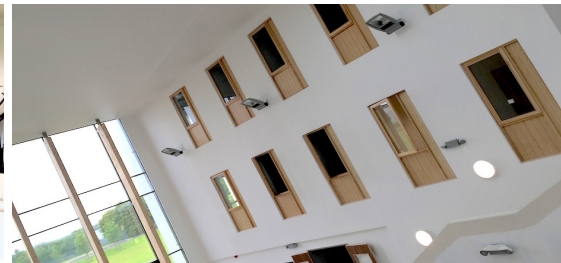


Faculty of Arts, University of Ulster



Location: Coleraine, Co.Londonderry

Client: University of Ulster

Project Manager: Marc Nugent

Completion: July 2015

With a 250-seat lecture theatre and classrooms for 20, 40 and 60 people, this new build is of significant capacity. It boasts a state-of-the-art TV studio, sound studio, imaging equipment rooms and multimedia language labs – offering the high tech environment needed for an effective learning experience.

The three-storey building is attached to main university building with a glazed walkway and offers creative space for students to relax and socialise. Overall, it provides the vibrant facilities and innovative setting essential for the preparation of modern professional life.

Michael Nugent provided a full mechanical and electrical installation for this state-of-the-art facility working closely with other sub-contractors and specialists. Various initiatives were implemented to minimise environmental impact when carrying out these works, including the installation of a rain harvesting system that recycles 100% of the water used on site. Installations included LPHW Heating & plumbing installations, public health and sanitation as well as all electrical systems.

Services

- Modulated Temperature LPHW Heating Installation
- Constant Temperature LPHW Heating Installation
 - Under floor Heating Installation
 - Plumbing Installation
 - Sanitary Installation
 - Public Health Installation
- Fully Controlled AC installation
 - General Ventilation
- Dedicated Mechanical Supply and Extract Ventilation Installation
 - Fully Automated BEMS Installation linked to Headquarters
- External Trunk Main Installation
 - Fire Fighting Installation
 - Thermal Insulation
 - Boiler Installation
 - Rainwater Installation
 - Solar Panel PV
- General Power Supplies
 - Structural Cabling
- General & Emergency Lighting
 - Fire Alarms
 - Security Systems