

## Education

Education Authority **Consultant**:

Main Contractor:

Mott MacDonald & Arup

Client:

## NORTHERN REGIONAL COLLEGE

Ballymena



The new campus will be built on the existing Farm Lodge site with the closure of Trostan Avenue & Lamont Building. The existing farm lodge site spans across 17,600m2. The school includes cross curriculum project-based learning, conference rooms, training rooms, hair & beauty salons for the students to train with the public, & a standalone sports hall which can be hired by the community.



## MEP services installed by NUGENT

- LTHW Heating Comprising Gas Fired Boilers, Radiators & Radiant Panels
- Hot & Cold Domestic Water Services Including CAT 5 install & Gas Fired Water Heaters
- Natural Gas
- Above Ground Drainage Including Science Lab Waste
- Ventilation Comprising Packaged AHUs, Classroom MVHRs & Kitchen Extract Fans
- Air Conditioning
- Automatic Controls & BMS
- Fume Cupboard Extraction
- LEV Systems for Specialist Wood Dust, Welding & Vehicle Exhaust
  Systems
- Compressed Air
- Specialist Gas
- Sanitaryware
  - Insulation to Services
  - External Services
  - Main Switchgear & Intelligent Metering
- Power & Lighting
- Generator Installation
- Photovoltaics
- Audio Visual & Performing Arts Lighting
- UPS & Structured Cabling
- Digital Signage
- Integrates Security Systems
- External Power & Lighting