

Project Profile

Teesside University - Nanotechnology

Introduction

The University of Teesside offers a wide range of undergraduate, postgraduate and short courses in Applied Science and Engineering & Technology including a one-year extended science course entry to first degrees.

The University of Teesside is effective, efficient, and innovative in science, engineering and technology and their applications.



Data

Industry Sector:	Nanotechnology
Cleanroom Classification:	100, 1,000, 10,000
Value:	£360,000
Time on Site:	16 weeks
Physical Size:	90m ²

Scope of Work

The project incorporated:

- Walls
- Floors and ceilings
- Special gases
- Building works
- LPHW pipework system
- Fire detection
- Lighting
- Electrics
- Controls
- Air handling plant
- Ductwork
- Special filtration
- Extraction
- Structural floor slab
- Cleandown
- Commissioning
- Validation