

Job Title:	Trainee Thermal Insulation Engineer (386)		
Department/Group:	Thermal Insulation	Reports to:	Site Supervisor.
Location:	Belfast / Carrickfergus / Larne	Travel Required:	No
Level/Salary Range:	£12.71 - £13.50 per hr (depending on experience)	Position Type:	Trainee
Date Posted:	04.08.26		
Posting Expires:	18.08.26		
Applications Accepted By:			
EMAIL: recruitment@precisiongroup.co.uk Subject Line: (Job Title)		MAIL: Recruitment Precision Group 28 Campsie Ind Estate Derry-Londonderry BT47 5XX	
Job Description			
Precision have over 30 years experience in project delivery through the Power Generation, marine manufacturing, commercial and industrial sectors. Due to an increase in demand for our engineering services we have a new Trainee opportunity within our Sheet Metal / Thermal Insulation division. Ideally, you will have some experience of sheet metal working or installing thermal insulation but on the job training will be given. Working with our site supervisor you will be responsible for the following: - You will install and maintain thermal insulation systems and cladding on pipework, vessels, and equipment. - Working with a range of insulation materials including mineral wool, cellular glass, phenolic, PIR, and Armaflex. - Interpreting and working from isometric drawings and site specifications you'll deliver what our customers expect. - Collaborating with sheet metal fabricators and other trades you'll deliver high-quality finishes.			

- You will apply weatherproof cladding (where required) and ensure compliance with technical and safety standards.
- Working safely in live plants and high-risk environments, including confined spaces and at height, you'll maintain safe working practice and comply with all site safety rules and procedures.

Main Duties:

- Remove and dispose of existing insulation materials and finishes
- Carry out repair works to insulation and finishes
- Carry out painting and encapsulation to insulation
- Insulate and clad the following items with various insulation materials and finishes: – Pipework, Calorifiers, Tanks, Storage Vessels, Boilers and Ductwork
- Install various finishes to insulation i.e. Aluminium, Stainless Steel, Aluzinc, Galvanised Steel, Isogenopak, Canvas, Aluminium Foil, Polyisobutylene sheet and Identification bands
- Ensure that safe and planned systems of work are adopted and current Codes of Practice and Health and Safety regulations are followed.

You must have:

- GCSE Maths and English at Grade C or above
- An interest in engineering principles
- Good attention to detail
- Ability to use your initiative
- Willingness to learn
- Good manual dexterity and coordination
- Excellent verbal communication skills
- Able to carry out basic tasks on a computer or hand-held device
- Positive attitude and reliability.

You should be prepared to make a personal commitment to partake in any off the job training provided and be able to commit to the objectives of the Precision Group, including working in other departments as and when required.