




# GRADUATE DESIGN ENGINEER

-  Ormskirk, West Lancashire
-  Up to £26,000 per annum + benefits
-  2:1 degree in Mechanical Engineering (or equivalent)

[www.NSG.com](http://www.NSG.com)

[www.Pilkington.com/Careers](http://www.Pilkington.com/Careers)

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## WHO ARE WE?

The NSG Group is a global leader in glass manufacturing in three business areas: Architectural, Automotive and Creative Technology.

Our mission is changing our surroundings, improving our world.

## THE ROLE

A vacancy has arisen for a Graduate Design Engineer in the Refractory & Structural Section of Architectural Engineering. The main features of the role are to support:

- the design process for glass melting furnace projects (Refractory, Steel and Mechanical Equipment)
- the procurement & inspection of refractories, steel, and mechanical equipment
- the installation and commissioning process for glass melting furnaces and other industrial process equipment.

Travel is an integral part of the role and will consist of both short design trips as well as trips of around 6 weeks at a time supporting the installation and commissioning phases.

## WHAT ARE WE LOOKING FOR?

### You and Your Technical Skills

The successful candidate will....

- have an interest in engineering design for heavy industry. The role is based in the furnace design office working with design tools, technical drawings / data / calculations and collaborating with other designers
- be organised and diligent as the role requires handling bulk design data for material purchasing
- be standards driven, as role will involve inspecting materials and equipment at manufacturers premises
- want to travel and gain experience by working at NSG facilities around the world, supervising the installation of our in-house design furnaces as part of an experienced multi-disciplined in-house team
- want to learn and will be trained in Furnace and 'Float' Bath engineering, design, procurement, construction and commissioning
- will seek professional accreditation/Chartered status.

## Benefits

- 25 days holiday plus bank holidays
- Six monthly salary review
- Pension with employer contribution
- Staff Incentive scheme
- Flexible Working (after probation)
- Continual Professional development
- Overseas work opportunities
- On site car parking/EV charging & canteen
- 4 weeks accommodation, if applicable

***If you believe you have the skills and abilities we need, and there is a match between our profile and your aspirations, we very much want to hear from you!***

A full UK driving licence and car ownership would be an advantage due to limited public transport to the site.

If you believe you can take on the challenge, we very much want to hear from you via our [online application form](#). Please visit our [website](#) for further details.

