

<b>Job Title:</b>	CAD Design Engineer	<b>Job Category:</b>	Engineering
<b>Department/Group:</b>	Mechanical Design Department	<b>Job Code/ Req#:</b>	
<b>Location:</b>	Transvac - Alfreton	<b>Travel Required:</b>	Occasional
<b>Level/Salary Range:</b>	£30-35K	<b>Position Type:</b>	Fulltime
<b>HR Contact:</b>	Jenny Lucas / Laura Millership	<b>Date Posted:</b>	
<b>Will Train Applicant(s):</b>	Yes - Product & Plant Design	<b>Posting Expires:</b>	

**Applications Accepted By:**
**EMAIL:**

[jennylucas@transvac.co.uk](mailto:jennylucas@transvac.co.uk)  
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**MAIL:**

Jenny Lucas & Laura Millership  
 Transvac Systems Ltd  
 Monsal House, Bramble Way, Alfreton, Derbyshire.  
 DE55 4RH

**Job Description**
**ATTRIBUTES**

1. Confident and proficient Solid Edge user (will consider Solid Works user)
2. 3D concept visualisation/ 3D model generation – for product (pressure equipment) and process plant/ package design
3. Generation of 2D high quality manufacturing drawings for manufacture and BoM generation
4. Inventive, Practical (mechanical minded) and Resourceful
5. Team player – working with a focused team of Mechanical and CAD Design Engineers
6. Excellent communication skills
7. Appreciation of manufacturing practices for pressure equipment and process plant (materials, machining, fabrication, NDT etc)
8. Flexible and driven

**QUALIFICATIONS AND EDUCATION REQUIREMENTS**

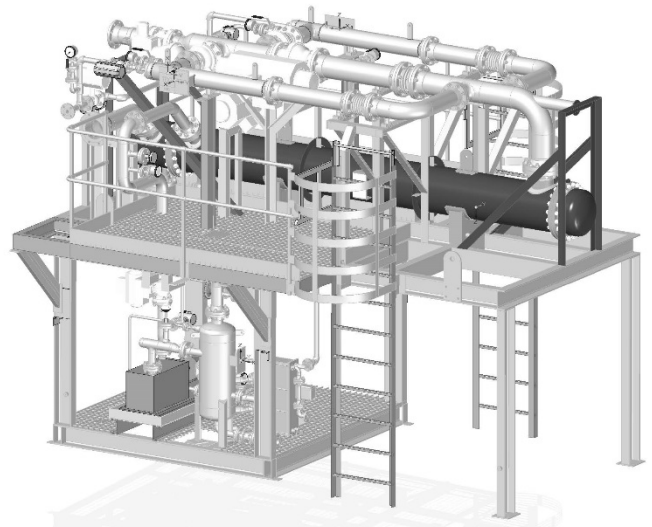
Degree level qualification in Mechanical or Similar

**PREFERRED SKILLS**

Solid Edge CAD Software Package (Time served, experienced user)  
 5+ Year Experience in a similar environment/position  
 Microsoft applications – Excel, Word, PowerPoint etc.  
 Full Driver's Licence

**ADDITIONAL NOTES**

In-depth product training given, process application appreciation  
 Travel may be required as the job develops



<b>Reviewed By:</b>	GAS	<b>Date:</b>	31-10-18
<b>Approved By:</b>	Name	<b>Date:</b>	Date
<b>Last Updated By:</b>	Name	<b>Date/Time:</b>	Date/Time