

## COMMISSIONING ENGINEER

JOB REF: 0677

Our client is a progressive and award-winning company based in Co Tyrone who provide innovative solutions to the global recycling, quarrying and mining industries. The company now wish to appoint a Commissioning Engineer to their team.

### Job Purpose:

To commission designated projects assuring that all systems and components of the plant are installed, tested, operated, and maintained according to the operational requirements of the customer and delivered in a safe and orderly manner.

### Responsibilities:

- Provide Process / MEICA (Mechanical, Electrical, Instrumentation, Controls, Automation) commissioning services
- Delivering engineering solutions on projects with a diverse range of objectives, to relevant legislation and policies
- Interfacing with a diverse range of specialists, engineering professionals, construction management teams, project site staff and other relevant parties
- Be experienced in carrying out mechanical maintenance, service, calibration, commissioning, etc on any instrumentation such as sensors, detection, measurement, calibration equipment or Capital Equipment, manufacturing, assembly, etc
- Assist in the early identification and resolution of potential problems
- Manage provision of a safe working environment and personal safety equipment appropriate to the task in hand
- Carrying out Mechanical and Electrical monitoring on site and design review functions safely and to the appropriate level of completion and quality
- Assist the management on delivery of the project to the required standard, on time and within budget.
- Take ownership of any problems you are involved with ensuring any actions for design, technical or otherwise are in hand and completed.
- Advise and train plant operators and maintenance personnel as to correct and proper operation and maintenance. Ensure Customer and/or key stakeholders are advised of inadequate housekeeping and maintenance.
- Feedback and follow up on required plant alterations and standard design and technical alterations both for specific Customer problems and general continuous improvements.
- Apply the minimum quality and environmental standards required under ISO 9001 and 14001 and the company Quality and Environmental standards
- To expedite project tasks against planned timescales within each function ensuring adequate resource is assigned to meet target delivery milestones.
- Communicate constantly to ensure both internal and external customers are informed of project progress and issues and ensure all parties are aware of their requirements.
- Ensure full compliance to the H & S Management system at all times.

## Commissioning Engineer - Person Specification

<i>Criteria</i>	<i>Essential</i>	<i>Desirable</i>
<b>Qualification/ Attainments</b>	<ul style="list-style-type: none"> <li>- Electrical / Mechanical Qualification</li> <li>- 5 GCSEs grade A - C</li> </ul>	<ul style="list-style-type: none"> <li>- Engineering degree</li> <li>- Experience of AutoCAD</li> <li>- Experience of control panel fault finding</li> </ul>
<b>Relevant Experience</b>	<ul style="list-style-type: none"> <li>- 1 years' service/commissioning experience in a relevant engineering industry</li> <li>- Basic H &amp; S qualifications for site works</li> <li>- Manual Handling training</li> <li>- MEWPS training</li> <li>- Experience in MS Office particularly Word &amp; Excel</li> </ul>	<ul style="list-style-type: none"> <li>- Has worked in the - Quarry/Environmental Industry.</li> <li>- Has experience of dealing with customers</li> <li>- Fully conversant with all Health &amp; safety regulations</li> </ul>
<b>Special Aptitudes</b>	<ul style="list-style-type: none"> <li>- Good planning &amp; Organising Skills</li> <li>- Effective communicator – verbally and through reports</li> <li>- Excellent Interpersonal skills</li> <li>- Builds relationships quickly</li> <li>- Uses Initiative</li> <li>- Methodical</li> </ul>	<ul style="list-style-type: none"> <li>- Ability to work as a team member</li> </ul>
<b>Disposition</b>	<ul style="list-style-type: none"> <li>- Fit and capable of lifting articles as required for the job</li> <li>- Fit and capable of climbing ladders and working at heights</li> <li>- Assertive</li> <li>- Confident</li> </ul>	
<b>Circumstances</b>	<ul style="list-style-type: none"> <li>- Clean current driving license</li> <li>- Willing to undertake extensive daily travel</li> </ul>	

*Desirable criteria may be used for shortlisting. The Company reserves the right to vary criteria at the shortlisting stage.*

*Spectrum Employment Solutions is an equal opportunities employer and welcomes applicants from all backgrounds.*