

Process Engineer

ClearSign is seeking to add talented, driven, and ambitious engineers to our team from entry to senior and management levels. The company is transforming from technical development to commercial operations, so the duties of all employees are open for rapid future development and career expansion. This position is based in Tulsa, OK.

Responsibilities

Contributing member of our R&D and product commercialization team
Application engineering and project management
Technical support to our supply partners (including, but not limited to, product testing)
On-site customer installation assistance, operational optimization, and troubleshooting

Qualifications

Bachelor's degree in mechanical, process, or chemical engineering, or similar. Advanced degree and MBA will be valued.

Fundamental knowledge of combustion, fluid dynamics, thermodynamics, chemistry, heat transfer

Ability to work independently and on a team

Strong communication skills

Good technical and commercial acumen

Motivated, self-starter, problem solver, and hands-on

Clean driving license

Ability to travel within the domestic USA and internationally up to 30% of your time

Advantages

Experience in the burner, boiler, or process heater industry

Experience working on oil refineries, petrochemical plants, or similar

Experience in a technical sales or project management role

Experience in 3D modeling

Experience in developing and reviewing P&ID and control narratives

Qualified applicants should submit resume and cover letter to careers@clearsign.com.

