

Chemical Engineer



Luxexcel is looking to hire an enthusiastic Chemical Engineer. This person will be working actively with our unique 3D printing technology for ophthalmic lenses in a high-tech lab environment.

Do you have a passion for new technologies, for creating and developing new products, and do you consider yourself to be entrepreneurial? Then you might be the one we're looking for !

Key elements

- Reports to the SR. VP Systems
- Develop expertise in the area of 3D ink jet printing of lenses from a practical, empirical and theoretical perspective.
- Identify, develop and lead projects to improve our existing product quality and the development of next generation products.
- Support the new product introduction process through completion of late-stage development / technology transfer to operations.
- Exploration of potential external partners to support the R&D efforts if the in-house knowledge is insufficient.
- Define material property and process relationships to achieve fundamental understanding of material performance and capabilities.
- Set-up DOE's based on the research requirements.
- Operate laboratory equipment and 3D printers to perform the practical tests.
- Document results in comprehensive technical reports.
- Communicate results and conclusions within the organization.
- Demonstrate an ability to multitask and be able to sustain progress on continuous improvement and learning.

Candidate profile

- Academic or comparable level of education
- Pro-active, creative, hands-on attitude, willing to take up challenging assignments
- You enjoy working in a small and dynamic team in a startup setting which includes a natural willingness to take up day to day tasks beyond the job description
- Minimum 2 year experience in materials research, either in corporate environment or university or comparable; expertise with curable resins is a plus; team-work experience is a plus.
- Experience and/or affinity with optical lenses/technology is a plus

What we offer

- The ability to work on a high-tech game-changer technology platform
- Work with a high-profile team looking to disrupt in an international context
- Start-up career opportunities way beyond the corporate box
- Package including a market-conform salary, Meal vouchers, Hospitalization and group insurance and the flexibility to negotiate.

If you are interested in this position, or have additional questions, please contact us.