

Designation **Process Engineer**

Workplace Kecskemét, Hungary

About Flisom Flisom is a Swiss technology company, that makes ultra-thin, light-weight and flexible solar films which are transforming how the world uses energy. With its state-of-the-art patented technology, Flisom delivers cutting edge solutions that enable businesses globally, to seamlessly transition to renewables – a win-win for our customers and our planet.

Flisom is setting up its first large scale manufacturing plant in Kecskemet and is looking to hire talented and highly motivated people who would like to help us build a company that can leave a positive impact on the world. If you are someone who loves to solve challenges and is excited about working in a young, fast paced and future-focused company, we would love to hear from you. Flisom offers fast-tracked growth and learning opportunities, an inclusive, international and startup-like work environment and the platform to truly make an impact on the world. To know more about us and what we do, visit our website at www.flisom.com.

Responsibilities The process engineer is asked to fulfill the following main tasks:

- Run production process according to released process specifications, including proper documentation and tracking, to achieve company targets of yield, uptime and volume;
- Preparing analysis report related to production and proposing solutions to improve yield, uptime and volume
- Training on the job at the pre-installation and production fab in Switzerland
- Support routine preventive maintenance (daily, weekly, monthly, quarterly semiannual and annual rate) on the equipment hardware, and contribute to improvement of existing procedures;
- Perform troubleshooting in order to diagnose the issue in case of process or equipment failure;
- Strong collaboration within CIGS team (process, equipment, maintenance) and within process engineering group at HQ in Switzerland for continuous process improvement and analysis of production results

The position involves a three-shift operation and “on-call” activity in event of an emergency.

Education and Experience required

- Completed degree in physics, chemistry, materials science, engineering, etc. or qualification of relevance to thin film & semiconductor technology
- Proven professional experience in industrial production environment as process engineer or other related production activities
- Knowledge of vacuum technology. Best if you can prove a past experience in a vacuum coating equipment facility, especially on evaporation processes.
- Knowledge of general maintenance processes and methods, especially focused on troubleshooting activity
- Knowledge of solar cell technology is advantageous, especially thin film PV technology.
- Experience with thin film characterization techniques, especially x-ray fluorescence, is advantageous.
- Compliance with safety regulations, manufacturing procedures and attitude to keep a clean and tidy work areas
- Excellent written, oral and interpersonal communication skills in English and Hungarian. Knowledge of German would be a plus

Start As soon as possible or upon agreement.

Working Conditions:

- Being hands on with work
- Ability to work with minimal supervision, prioritize tasks and follow specified procedures, and to work in an interdisciplinary team

Contact

Please send your complete application (motivation letter, curriculum vitae (CV), job references etc.) to jobs@flisom.ch. Should you have questions, please refer them to the Manager Human Resources & Office Administration Mr. Besnik Demolli via e-mail: besnik.demolli@flisom.ch, or Tel: +41 (44) 824 30 80.