MEDICAL APPLICATION ENGINEER METAL 3D PRINTING (M/F)

About 3D Systems Leuven

3D Systems Leuven is a dynamic and leading enterprise, specialised in 3D Printing of metal components. 3D Systems Leuven is not only a technology developer but also a technology user (production company). This makes us a strong innovation partner for clients in the industrial, medical and dental sector.

With this technology, we build up material in layers using a high intensity laser until it becomes a solid product. Unlike conventional production techniques, this one does not render any material loss, nor does it require any tooling. It does however, enables the designers to manufacture very complex geometries which are not producible using the traditional techniques.

3D Systems Leuven is part of the 3D Systems group, a world leader in 3D printing

JOB DESCRIPTION

In your role as project engineer you are the central point of contact for customer projects assigned to you within the organization. You are involved in new projects from the start where your technical knowledge and expertise are essential for their success.

You are capable of assessing the feasibility and added value of Additive Manufacturing for your customer projects based on technical drawings and 3D models. Using a project management approach you deliver your projects in time and within budget.

TASKS & RESPONSIBILITIES

- In collaboration with sales you lead the technical discussion with customers in the medical field
- You translate customer orders in a technical plan of execution and work with internal as well as external parties
- You meticulously manage the execution of your customer projects up until the final delivery
- You work with suppliers and are responsible for the timely completion
- You work closely with the sales and production divisions
- You succeed in delivering your projects in time and within budget
- Co-engineering together with customers
- Follow-up of customer projects from ordering until final quality control

PROFILE

- Master degree in engineering, with an emphasis on biomedical or mechanical engineering
- Experience with Additive Manufacturing technologies is a plus but not required
- Knowledge of orthopedic implants, CMF surgery, spinal implants etc. is an advantage
- Experience with 3D CAD software is mandatory
- Basic knowledge of conventional machining technologies and materials engineering
- Result-oriented and pragmatic and a strong affinity with technology
- Good communication skills
- You are customer-oriented and poised with a commercial flair
- Excellent computer skills
- Excellent knowledge of English both written and spoken

WE OFFER

- A challenging job in a young and dynamic team
- A competitive salary and additional non-statutory benefits
- Career opportunities in a global company with exponential growth.

INTERESTED?

Please send your resume in English to: belgiumcareers@3dsystems.com

