

3D Systems Leuven is looking for a

PROJECT ENGINEER - HEALTHCARE (M/F)

About 3D Systems Leuven

3D Systems Leuven was formerly called LayerWise, and is now part of the 3D Systems group, a world leader in 3D printing. 3D Systems Leuven is a dynamic and leading enterprise, and is not only a technology developer but also a technology user (production company). It is specialized in 3D Printing of metal components, but is expanding its activities within the healthcare field to polymer printing, bioprinting and surgical treatment planning services.

Part of the healthcare activities at 3D Systems Leuven focus on patient-specific healthcare, where software as well as 3D printing technologies in metals and polymers are used to provide solutions and products that are tailored to each individual patient. Typical applications involve the design and manufacturing of metal implants, polymer anatomical models and surgical guides, and provide surgical treatment planning services.

In order to further grow the patient-specific part of the healthcare business, 3D Systems Leuven is looking for a project engineer to strengthen the team.

JOB DESCRIPTION

In your role as project engineer you take the lead in managing the projects related to patient-specific healthcare applications. This involves both internal and external projects. Internal projects for example include the introduction of new printing technologies within 3D Systems Leuven to support new products. In external projects you are the central point of contact for customers that want us to develop and manufacture parts related to patient-specific applications.

TASKS & RESPONSIBILITIES

- You lead the technical discussion to define the project requirements, either internally or with external customers
- You translate technical requirements in a technical plan of execution and work with internal as well as external parties and suppliers
- You meticulously manage the execution of your projects up until the final delivery
- You succeed in delivering your projects in time and within budget
- You co-engineer new applications together with customers
- You do the follow-up of customer projects from ordering until final quality control by working closely with the Patient-Specific Implants production team

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