MANUFACTURING ENGINEER HEAT TREATMENT

About 3D Systems Leuven

3D Systems Leuven, formerly LayerWise, is a dynamic and leading enterprise, specialized in 3D Printing of metal components. 3D Systems is part of 3D Systems Inc.

Besides contract manufacturing of 3D-printed parts, 3D Systems is a renowned developer of 3D-printers. The synergy of both activities makes us a strong innovation partner for customers in the industrial, medical and aerospace sector.

JOB DESCRIPTION

The 3D Systems site in Leuven is expanding rapidly and is looking for a Manufacturing Engineer to reinforce the existing Manufacturing Engineering team.

RESPONSIBILITIES

- Improve and implement new operations related to 3D printing, with a primary focus on Heat Treatment and associated mechanical processes (CNC Machining, Wire EDM, etc.).
- Provide suggestions for enhanced manufacturability and lead the implementation of changes.
- Utilize data analysis for continuous improvement projects, emphasizing a 'first-time-right' approach.
- Implement robust manufacturing operations to ensure stable and reliable product quality.
- Collaborate closely with Production, Maintenance, and Planning teams to improve maintenance programs and production processes.
- Optimize the uptime of our machine park, fostering flexibility and efficiency.
- Take prompt action in response to operational challenges, ensuring quick resolutions.
- Contribute to the development and implementation of systematic solutions to reduce time-tomarket.

PROFILE

- Master in Engineering.
- Affinity for solving technical problems, hands-on approach.
- Empathic and accessible for production colleagues.
- A flair for opportunities.
- Pragmatic, structured and out-of-the-box minded.
- Process and continuous improvement oriented.
- Communicative teamplayer.
- Fluent in English, spoken and written.
- Knowledge of heat treatment processes (VSR, HIP,...) used in metals Advanced manufacturing or CNC machining is a definite plus.

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 and motivation mail in English to: <u>BelgiumCareers@3dsystems.com</u>

