

(Sr) R&D Engineer (full-time)

Aeroworks is looking for an experienced R&D Engineer for the development of new production techniques and processes supporting the manufacturing of composites products for the aircraft interior industry. As R&D Engineer you will be the focal within Aeroworks when it comes down to new composites materials and manufacturing techniques related to our area of expertise, which includes oven and press curing of prepreg (carbon and glass) laminates and sandwich structures. You will manage and execute all development projects within our composite division, including financing, requesting subsidies when applicable and be responsible for the R&D budget.

Located at our facility in the Hague (Netherlands) you will be part of a small engineering team focused on business development, pilot production and R&D working closely with the engineers of our series production facilities in Thailand. You will work in international team and closely with an international group of customers and suppliers with a broad range of responsibilities.

We are seeking a materials or composites engineer with min. 5-7 years of experience in material evaluation and process development who will carry out testing, evaluation and development of composite products. Experience with UD and woven carbon prepreps is a must.

Responsibilities:

- Manages R&D projects (including requesting funding);
- Research material and processes that will improve and expand our manifesting capabilities by working closely with suppliers, attending trade fairs and keep track of industry related news;
- Analyze and test new materials and develop and test improved or new manufacturing techniques, processes, equipment and products;
- Assist sales/marketing by providing technical knowledge and support to expand our manufacturing capabilities;
- Supports with quality plans, drawings, test plans and specifications as needed.
- Prepares cost calculations and assists with business proposals;

Qualification and skills:

- Completed Bachelors in Aerospace or mechanical engineering (or comparable degree);
- Five (5) to Seven(7) years of experience with composite materials and processes including Aerospace grade carbon tapes;
- Practical, problem solving attitude;
- Team player;
- Good analytical capacity;
- Good communication skill, including a fluent level of English and either French or German.
- EU citizenship

We offer:

- Suitable salary and secondary benefits;
- Possibility to attend courses and trade fairs;
- A dynamic work environment;
- Employment in fast growing international business.

Contact:

Please submit your application to:
Aeroworks Composites B.V.
Human Resources
HR@aeroworks.nl