

Generic job description –Junior NPD & Sustainability Engineer

Job summary

The Junior New Product Development (NPD) & Sustainability Engineer is responsible for coordinating and implementing the development of the company's industrial projects, products and services in response to our client's needs and obligations. He / She will drive innovation, sustainable packaging solutions and the optimization of existing product portfolio in order to make the company more competitive and sustainable for future growth.

The Junior NPD & Sustainability Engineer may also provide Technical Expertise in the field of Industrial Project Management, R&D and Rigid Packaging for both the clients and GPE BU.

Main tasks and responsibilities

- Analyse and implement clients' industrial projects
- Be responsible for carrying out product development in compliance with the defined development strategy
- Provide Leadership to ensure Graham has a robust and complete qualified Material Portfolio
- Provide technical expertise in the field of packaging, both externally and internally
- Optimise existing products in order to make the company more competitive
- Perform the engineering study and set up the project defined with the customer
- Identify and implement the human, technical, financial, and scheduling means necessary to carry out the project: coordinate and monitor the project phases (models, molds, materials qualification, definition of quality criteria and validation of samples with the client, mold production, industrial testing internally and on the client's site)
- Act as an expert for all technical questions from customers
- Make suggestions to clients regarding research and innovation/improvement of products and provide technological oversight in his/her area of expertise
- Support all internal Technical and Strategic Teams, to include but not limited to Innovation, Sustainability and Strategic initiatives.
- Promotes, educates and provides Sustainable Packaging solutions to meet customer, Regulatory and Legislative demands.
- Delivers R&D on packaging alternatives to compliment current portfolio
- Supports GPC in its effort to reduce our Carbon Foot Print and GHG emissions.
- Will be required to gain understanding of all necessary skill sets to be proficient in NPD role. A structured and time bound rotation in the various Technical teams will be implemented as part of the role requisite. This will include but not limited to, Process Engineering, Product Development, Project Management, Product Design and M&T.

Minimum job specifications and requirements

- **Education:** University degree in Technology, Engineering, Chemistry (food, packaging and/or plastics), mechanical engineering, etc.
- **Trainings:** CAD (or other design Software)
- **Experience:** a 1st experience in an Engineering – 1st experience in the Plastic packaging industry is a real plus (but not a must)
- **Soft Skills required:**
 - Strong presentation and communication skills

- Good oral and written skills in English
- Eagerness to learn & evolve in a multicultural and matrix environment
- Excellent knowledge of Microsoft Office, especially Excel and PowerPoint
- Strong problem solving skills

Topics that will be in the scope of learning by Junior NPD & Sustainability Engineer in the different locations in Poland.

SULEJOWEK & BIERUŃ plants

- PET bottles production
 - 1 step technology
 - 2 step technology (mainly stretch blow molding)
- HDPE and PP bottles production:
 - shuttle machines
 - wheel machines (vertical and horizontal)
 - monolayer and multilayer technology
- Quality Control
 - article specification
 - bottles measurement and testing methods
 - QC procedures
- Basics of cooperation R&D and Sales Department
- Basic principles of work of the Purchasing Department and Warehouse

GTC-P (Machinery & R&D/NPD center)

- Bottles and blow molds designing
- Machines and auxiliary equipment designing
- Blow molds manufacturing
- Blow molding machines assembly and start-up process
- Quality Control of parts produced by GTC-P
- GTC-P lab
 - lab machines and equipment
 - trials and samples production
 - samples measurement and testin
- **Enhance knowledge of:**
 - Design
 - Innovation
 - Sustainability
 - Customer Interaction
 - Project Management
 - Materials
 - Product Development

CV/zgoda na przetwarzanie danych osobowych

Jeżeli chcesz rozpocząć swoją karierę zawodową z Grahamem, po przeczytaniu powyższego opisu stanowiska i zakresu tematów z jakimi będzie miała do czynienia osoba zatrudniona na tym stanowisku, nie wahaj się i wyślij nam swoje CV.

Staż/Praca jaką proponujemy niesie ze sobą perspektywę pozostania na stałe w strukturach Polskich/Europejskich naszej firmy.

Osoby zainteresowane, które komunikatywnie posługują się językiem angielskim, prosimy o wysłanie CV wraz z aktualnym kontaktem telefonicznym na adres:

Dorota.przybysz@grahampackaging.com

Uprzejmie prosimy o zamieszczenie w swoim CV **zgody na przetwarzanie danych osobowych:**

Wyrażam zgodę na przetwarzanie moich danych osobowych zawartych w dostarczonych przeze mnie dokumentach aplikacyjnych przez firmę Graham Packaging Poland sp. z o.o. z siedzibą w Sulejówku przy ul. Żelaznej 32, Sulejówek-Miłosna, w celu realizacji obecnych oraz przyszłych procesów rekrutacyjnych.