

# Junior Membranes Technologist

As Process Technologist you work in one of our plants and you focus on specific technology areas within our process flow. In this case high end membranes and the related refining processes. You are part of our IPTEC (Ingredients Project & Technology Excellence Center) department, while being allocated in one of our sites. This way you are part of an excellence center and having maximum interface with the day to day operations practice. In this role you can develop yourself content and personality wise.

Are you talented and do want to join a company that makes you stronger? Don't hesitate and apply online!

## Functieomschrijving

- Responsible for developing new, more sustainable and/or optimizing existing processes by implementing technological innovations and best practices and gathering information through literature review and/or third parties / technology suppliers.
- Building knowledge and introducing process technological innovations to make our products and processes better, smarter and more sustainable.
- Translating and creating market and new product opportunities into process designs.
- Continuously identify and develop improvement processes by combining knowledge shared within the company, and outside expertise.
- Takes part as process licensor, in multidisciplinary strategic and/or investment projects and studies, to design and develop technology master plans based on strategy requirements and vision. Is responsible for state of the art process selection and correct implementation within the project.
- Executing strategic Capex projects in the most effective and efficient way to fulfill our commitments.
- Determines, develops and implements technology processes and standards in projects and at current production locations.
- Executes complex troubles shooting to support plant process technologists.
- Analyzes and interprets the results and provides well-researched and specified reports and design documents. Is capable to identify relevant research requests, analyze and/or prescribe experimental work and/or pilot plant tests. Presents and defends the findings to the Manager Process Technology and other relevant management or peers.
- Maintains close contacts with other relevant companies, institutes, OpCo's and R&D research groups and universities for knowledge acquisition. Builds knowledge of the processes and the process product interactions of BGI and supports developing and maintains process technology know how in his/her field of technology, in such a way that existing processes will be maintained and (for specified technologies) continuous improvement and/or technology innovations can be developed and implemented.
- Responsible for personal safety and that of colleagues, and work according to all the safety rules.

## Functie-eisen

- At least Master Degree working and thinking level in chemical engineering or (bio/food) process engineering.
- Specialized in membranes and membrane refining processes
- 0-3 years of experience in similar position

- Experience in Food/Pharma sector is preferred
- Experience with production and production environments
- Experience with optimization of production processes
- Communication skills
- Planning and Organization skills
- Monitoring skills
- Project Management
- Analytical

## Arbeidsvoorwaarden

Your salary is based on the weighting of your job, your experience and your training. FrieslandCampina does not however only compensate its employees with monetary rewards. We also consider it important for our people to continue to grow. After all, your development is not only good for your career; our products also benefit from it. That's why we invest in relevant training courses in your particular discipline. The mutual exchange of knowledge between colleagues is also evident on the work floor. It is, after all, the most effective way to learn.

## Bedrijfsomschrijving

All 20,000 employees at FrieslandCampina share a single passion: getting more out of milk and aim to help people move forward in life. With our brands - over 30 - we reach millions of people in more than 100 countries. FrieslandCampina consists of a number of business groups and operating companies with offices all around the world. The head office is located in Amersfoort, the Netherlands

**The Ingredients Business Group** develops nutritious and functional ingredients that add value to existing products. The business group supplies natural ingredients based on milk, cheese whey and vegetable raw materials to industrial customers in the infant nutrition branch, the food industry, the pharmaceutical industry and the young animal feed industry worldwide. The Ingredients business group has offices in 11 countries. Our BGI plants are mainly located in The Netherlands, Indonesia, Germany and India.

**IPTEC** is responsible for the turn-key delivery of about 40-50 active CAPEX-projects in parallel per year. The total annual investment of these projects are about 200-250 M€ and the total Estimate At Completion (EAC) is around 800-900 M€. The projects are executed at 13 different locations, spread over the Netherlands, but also in other European countries, Asia and the US.

## Contactinformatie

If you are interested in this exciting opportunity and you recognize yourself in above profile, don't hesitate and apply online!

If you have any further questions about the above-mentioned position, or you would simply like to know more about FrieslandCampina, please do not hesitate to contact Yosif Chentouf, tel. 0625695322