

Job offer BRA-12-01

Process Engineer (Integrated Processes, Model and Simulation)

SUMMARY

cbb software GmbH is an innovative solution serving company in the fields of simulation, modeling and evaluation for energy techniques.

For one of our main customers we are looking for a highly motivated, flexible and enthusiastic process engineer (m/f) in Brazil, in the region of Rio de Janeiro (City).

PRIMARY RESPONSIBILITIES

- Development of concepts for the modeling and simulation of processes.
- Acquisition of process information.
- Analysis of processes and operational strategies or functionalities to evaluate and optimize models.
- Close collaboration and teamwork with the client to solve problems and implement solutions. Also, take part in meetings and discussions with the customer.
- Be attentive to variations in the process to inquire into the causes.
- Consultant in projects in the field of energy optimization and integrated processes.

ADDITIONAL RESPONSIBILITIES

In your position as a solution developing engineer you will be integrated into existing projects, as well as being responsible for project management and project acquisition. The main field of your work will be in the process and energy optimization sector.

KNOWLEDGE AND SKILL REQUIREMENTS

- University degree in process, chemical or energy engineering. Your education should have contained topics like: process optimization, energy systems, modeling and simulation.
- Broad knowledge in technical processes. Interest in the understanding of processes in the energy section is one of your professional attributes.
- Knowledge in metallurgy or in steel making processes would be favorable, but is not required.

- Basic programming skills. You are familiar with programming languages like c# or c++.
- Experience in modeling and simulation of processes with simulation software tools would also be favorable.
- Team oriented thinking and creativity.
- Interested in the realization of diverse tasks.
- Good communication and social skills.
- English language skills required, as well as Portuguese (or Spanish).
- German language skills would be desirable but are not required

If we meet your interest and skill profile, please do not hesitate to contact us!

Please send your application and certificates per Email by writing the code no. BRA-12-01.

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send application by e-mail only

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