



TRAINEESHIPS AT LHOIST BUSINESS INNOVATION CENTER

LHOIST is a mining company, world leader in lime, dolime and minerals, involved in quasi all industrial markets (Non-Ferrous Mining, Steel, Civil Engineering, Construction, Glass, Environment, Chemistry, Paper, Agriculture...).

LHOIST from its origin (year 1889) has consistently striven and pushed for innovative products and solutions. To ensure such innovation, LHOIST has a global Business Innovation Centre in Nivelles, Belgium.

LHOIST Key figures are:

- The turnover is 2 billion euros with an international presence,
- 6.000 employees around the world,
- 100 production plants in 25 countries.



Profile:

- Master 2 student in chemical engineering or material science
- Fluent in English (oral and written)
- Entrepreneurial and with a good sense of priority
- Well organized and result oriented
- Flexible, reactive and committed

Subject:

Development of standard test procedure for lab scale induration of iron ore pellets with newly developed, unique, state-of-the-art device

Pelletizing of iron ore and firing of iron ore pellets are well-known processes targeting the production of iron-bearing raw material to feed industrial blast furnaces for ironmaking.

Objective : Develop and optimize protocols for the new lab-scale pellet induration device. Investigate the physical and metallurgical properties of industrial and lab-made iron ore pellets. Compare the results with benchmark.

Profile : Master 2 student in metallurgy, material science, chemistry or similar studies.

Duration : 5-6 months.

Location:

The internship will take place in the Business Innovation Centre (BIC) of the Lhoist Group, located in Nivelles, 30 km south of Brussels, Belgium.

At the BIC, with multicultural teams (15 nationalities), the working language is English.

Compensation: according to local conditions

Interested ? Send your motivation letter and CV

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More info on www.lhoist.com

