

## Senior Study Engineer

### Company

Our client is a global leader in optimized resource management. With a strong presence in China, it is committed to design and provide water, waste and energy management solutions that contribute to the sustainable development of communities and industries. As a key player in energy management, it has unique expertise in energy efficiency, heating and cooling network management and renewable energy production.

### Responsibilities

- 参与公司新项目的可研工作，包括信息调研，制定初步技术方案，进行技术经济可行性分析，撰写可研报告，协助完成最终技术方案制定与实施工作

Participate in the study of the new projects, including investigation, drafting the initial technical plan, analyzing the technical and economic feasibility, writing the study report of the new projects, assisting to determine and implement the final technical plan.

- 与业务发展团队对新开发的项目进行研究（冷热电三联供、燃气蒸汽联合循环和生物质等）；

Research with commercial team on developing new business lines (trigeneration, gas-steam combined cycle, biomass, etc....).

- 对在运行项目数据进行收集，统计与分析，寻找优化空间，并指定合理生产目标

Data collection, data statistics and data analysis for the operated projects, search the optimization plan and set the appropriate target of production.

- 追踪并推进公司数字化项目，并对项目的问题，方案，实施细节，实施效果等进行整理

Follow and push digital projects, summarize the questions, action plan, implementation details and implementation results.

- 工具的掌握，运用与新工具的开发，尤其是数字化工具

Use the tools, develop new tools, especially digital tools.

- 协助搜集相关技术数据和资料并进行分析

Assist to collect and analyze the relevant technical data and information.

- 用英语或法语翻译相关技术文件（如招投标文件，技术方案和会议纪要等）

Translate in English or French the relevant technical documents.

- 建立和提高质量，健康，安全和环境管理意识，确保所有活动符合质量，健康，安全，环境和能源管理相关规定

To build and improve awareness of QHSE management and ensure site compliance to all QHSE and energy related regulations.

## Requirements

- 3-5 年相关专业工作经验。有项目管理经验或团队管理经验 3 to 5 years of related working experience in similar business
- 本科及以上学历，暖通、电力、环境、机械等相关专业 Bachelor degree or above, major in HVAC, Power generation, Environment, Mechanical Engineering
- 精通英语或法语 Excellent command of English or French
- 暖通、动力、热工仪表，同时了解暖通空调及动力专业优先。 HVAC, coal fired/biomass CHP
- 熟悉工业生产：电、蒸汽、热水、冷水和压缩空气； Familiar with utilities production: electricity, steam, hot water, chilled water, compressed air
- 具备基础统计分析建模相关经验。 Basic knowledge of statistic/modeling
- 熟练掌握常用办公软件 Microsoft Office，了解数据透视，有一定编程能力，最好会 PYTHON

***Please send your resume to:***

***[zhao.lys@ccifc.org](mailto:zhao.lys@ccifc.org)***