

energydesign (Shanghai) Co. Ltd.

is a partner in the technology and innovation group of Prof. Dr. M. N. Fisch, a network of five independent, but closely connected, institutions dealing with research, planning and consulting in the area of energy-efficient and sustainable building design and solar energy applications. Sixty architects, engineers, scientists and researchers in Stuttgart, Braunschweig and Shanghai are working on all aspects of conception, design and operation of buildings, sites and neighbourhoods as well as on LEED and DGNB certification projects.

Currently we are recruiting for a position in our energydesign group for a **concept and design intern** or **junior engineer** in our office in **Shanghai, China** for projects in China, Vietnam and other Asian countries. We are looking for excellent engineering and qualified architecture students and graduates.

Master of Engineering (Building Services)
Diplom-Ingenieur (Versorgungstechnik)
Master of Architecture (with energydesign qualification)

The task will include:

- contribution to innovative buildings projects
- development of energy and sustainability concepts for new and existing buildings
- application of building simulation and other specialized building evaluation tools
- development of energy concepts with low-energy and low-emission targets
- design of HVAC systems including advanced building services systems
- contribution to building certification projects (LEED, DGNB)

Successful applicants can demonstrate:

- qualification from a well-known school or university
- relevant competence and skills; professional experience is appreciated
- knowledge of building simulation, daylight simulation and/or CFD techniques
- knowledge of building physics and building science
- skills in building services and HVAC design
- interest in low-energy techniques, advanced systems and renewable energy
- related skills, not especially mentioned in this opening are welcome
- interest and experience in Asia, willingness to travel
- good command of spoken and written English
- good command of spoken and written Chinese

Please find more information on our company under
www.energydesign-asia.com

Applicants submit their CV with cover letter including personal statement, salary expectation and information on the availability to Dr. Dirk Schwede via
recruitment@energydesign-asia.com

engineering for
energy-efficient buildings in asia

concept – design – operation

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