



The Chair of Quantitative Business Administration at the University of Zurich (Switzerland) is looking for a

PhD Student (Research Assistant, 60% employed)

starting as soon as possible.

The Chair of Quantitative Business Administration focuses on the development of quantitative methods for improved decision making. From the methodological perspective our main interests are in mathematical optimization, in particular, integer programming, combinatorial optimization, bilevel optimization and optimization under uncertainty.

We Offer

- The opportunity to work on cutting-edge research projects
- Interesting work as part of a dynamic team in a friendly working environment
- The possibility to interact with internationally renowned scientists
- A highly competitive salary in accordance with the salary guidelines/scale of the canton of Zurich
- A generous travel budget to present your work at international conferences

Responsibilities

- Developing, managing, and publishing research projects
- (Assisting in) teaching activities
- Supervision of Bachelor or Master theses

Qualifications

- Candidates should have a strong background in Operations Research, Operations Management, Optimization, Industrial Engineering, (Applied) Mathematics, or a related quantitative field.
- The PhD student candidates should have or be close to completing a master's degree in one of the fields stated above.
- Solid knowledge of optimization techniques and/or stochastic processes
- Good programming knowledge and skills
- Strong motivation for scientific research and teaching
- Good organizational and communication skills
- Reliable team players
- Advanced English language skills

Further Information

Further inquiries regarding the position can be sent to operations@business.uzh.ch.



Applications

Applications should include a motivation letter, a CV, academic transcript and, if available, a certificate of the latest degree and GMAT/GRE score. The documents should be sent in a single PDF to operations@business.uzh.ch. Please note that the applications will be reviewed on a rolling basis until the position is filled.