

PhD- or Postdoc-Position

About the chair

The Chair of Operations Management is headed by Prof. Dr. Rainer Kolisch and is part of the Department of Operations & Technology of the School of Management at the Technical University of Munich. The chair conducts research in operations management using operations research methods. Current topics include operations management at airports and in hospitals, process planning in configure-to-order production, scheduling, and routing.

We offer

- Excellent research environment, including a structured doctoral program.
- Integration into a motivated chair team and the Department of Operations & Technology.
- 75% position TV-L for PhD, 100% position TV-L for Postdoc.

What we expect

- High commitment and dedication to research. The willingness to undertake high quality research and publish in the leading journals of the field.
- High commitment and dedication to teaching. Creating and giving lectures and exercises, supervision of Master and Bachelor theses, and supervision of project studies.
- Motivation and ability to work with industry, e.g., for undertaking project studies.
- Service at the chair, e.g., organizing large exams, workshops.

Your qualification

- Master's degree in one of the following degree programs: Mathematics, Computer Science, Industrial Engineering, Business Administration/Management or Economics with strong quantitative focus.
- Knowledge of Operations Research.
- Programming skills.
- Written and verbal communication skills in English.
- Willingness to learn German.

Your application

Applications should include:

- 1-page letter of motivation stating why you are applying for the position.
- CV
- Copies of earned university degrees and transcripts of individual grades.
- One Writing sample (master thesis, journal publication, seminar paper).

and be submitted in digital form (one pdf document) to steinbergerch@tum.de.