Multiple SHK / WHF positions available

Positions available:

- The DFG funded research project „Stochastic Optimization for Liner Shipping Fleet Repositioning“
- The BMWi funded (ZIM) research project „Realtime Graybox Algorithm Configuration for Industrial Problems“
- Teaching Assistant for 31-M29 „Data Science“

Time frame and hours:

- 10 hours/week starting on 01.10.2019 until 31.03.2020

Tasks (depending on the project):

- Data gathering, cleaning and analysis
- Programming in Python
- Development and implementation of optimization and machine learning algorithms
- Literature research
- General support of the chair of Decision and Operations Technologies

Requirements:

- Bachelor student for SHK; Master student for WHF
- Programming experience in Python (Programming experience in C++ a bonus)
- Experience with data analysis/data mining and/or optimization techniques
- Highly self motivated
- Team oriented
- Good communication abilities

How to apply:

- Send your application documents (cover letter, CV, transcript and certificates) by 09.08.2019 to dot@uni-bielefeld.de

17.07.2019