

## Internship Opportunities with the Center for Applied Data Science (CfADS) at Bielefeld University of Applied Sciences (FH Bielefeld), Germany

Open to:	Advanced Bachelors students or Master's level students from the University of Alberta, MacEwan University, NAIT or Concordia University of Edmonton studying Electronics, Engineering, Business and Economics, Logistics, Applied Data Science
Posting Date:	January 7, 2021
Applications:	accepted on a rolling basis
Duration:	from 3 months
Campus location:	Gütersloh

With more than 10,000 students, FH Bielefeld University of Applied Sciences is the largest university of applied sciences in the region of OWL (East Westphalia-Lippe). Located in northwestern Germany, OWL is a region with an industrial focus, where business and science are closely connected. FH Bielefeld has study locations in Bielefeld, Minden and Gütersloh and is part of a vast network of regional, national and international contacts, partners and academic, economic, political and cultural cooperations.

The Center for Applied Data Science (CfADS) research center on the Gütersloh campus provides a perfect research infrastructure with its own data analytics cluster as well as with its IoT-Factory.

Further information: <https://www.fh-bielefeld.de/iium/cfads/en>

Students are welcome to apply for an internship of at least 3 months with the Center for Applied Data Science within the following research areas:

- Industry 4.0
- Data Science
- Smart Production
- Logistics
- Digital Twin
- Process digitalization
- Process optimization
- Internet of Things (IoT)
- Machine Learning
- Big Data
- 3D printing
- Anomaly detection and prediction
- Prescriptive analytics
- Augmented reality

Working language will be English or German, if candidate knows German (but not necessarily required).

Please submit the following documents in a single PDF file:

- Letter of motivation  
(max. 1 page, please state the desired starting date, duration and whether the internship is mandatory)
- CV in tabular form
- A copy of your transcript of records

For further questions, please contact Vanessa Schaut at [vanessa.schaut@fh-bielefeld.de](mailto:vanessa.schaut@fh-bielefeld.de).

To submit an application, please contact the International Office of your institution. Please find the right contact person at <https://www.uni-bielefeld.de/internship-in-owl>

*Please note: Due to the ongoing COVID-19 pandemic, internships can only be taken up if international mobility is allowed by the home and host universities and if there are no travel restrictions.*