

## Vacancy Announcement for an Internship at 'mielettec' in Germany

Open to:	Students from the University of Alberta, MacEwan University, Northern Alberta Institute of Technology, Concordia University of Edmonton
Posting Date:	16 October 2019
Application Closing Date:	15 December 2019
Duration:	Negotiable, up to six months
Starting time:	Negotiable

The research lab 'mielettec' is offering an internship. 'Mielettec' is a longstanding cooperation between the Faculty of Engineering Sciences and Mathematics of Bielefeld University of Applied Sciences and the household appliance producer Miele & Cie. KG.

Miele & Cie. KG is a global player with its head office in North-West Germany and is successfully represented in 47 countries by company-owned sales organizations and in about 50 additional countries via importers.

'Mielettec' conducts applied research on prospective household appliances working closely together on concrete projects with Miele & Cie. KG. The objective is knowledge development in the fields of electrodynamics, thermodynamics, and fluid mechanics for household appliances to improve resource efficiency and benefit the potential end-user. Students get the opportunity to contribute to experimental and theoretical research to strengthen their profile and to gain work experience in Germany.

The internship will take place in Bielefeld, Germany. The internship will be in English. German language skills are not necessary. Payment depends on the intern's skills. It is also possible to write a degree thesis during the internship.

### **Requirements:**

- Student of Electrical Engineering, Computer Sciences, Mathematics, Physics, or similar.
- Advanced year of study (at the end of the undergraduate studies and up). - Interest in doing applied research in the above-mentioned fields.

### **Application:**

Please submit the following documents in a single PDF-file:

- Letter of motivation (max. 1 page, please state the desired starting date and duration).
- CV in a table.
- A copy of your transcript (attended courses and grades).

Please submit your application in English. No German translation of documents necessary.

Please contact the International Office of your institution to submit the application and for further questions. Please find the right contact person under <https://www.uni-bielefeld.de/internship-in-owl>