



## WORK OFFER

Ref. No. PL-2017-ZUT050

### Employer Information

**Employer:** West Pomeranian University of Technology, Faculty of  
Electrical Engineering  
ul. Sikorskiego 37

70-313 Szczecin Poland

**Business or products** Education, research

**Website:** www.we.zut.edu.pl

**Location of placement:** Szczecin, Poland

**Number of employees:** 84

**Working hours per week:** 30.0

**Working hours per day:** 6.0

### Student Required

**Field of study:** Electrical Engineering

**Specialization:** -

**Study level:** Middle (4-6 Semesters); End (7 Semesters and over)

**Language required:** ENGLISH Good Or  
Or

#### Other requirements:

Knowledge of the following:

- Matlab and LabVIEW development environments,
- digital signal processing,
- basics of CNCs, digital motion control, robotics.

### Work Offered

The internship will involve:

- work with mechatronic devices, including planar manipulator, feed drive module with ballscrew mechanism,
- participation in development of software for mechatronic test stand based on National Instruments LabVIEW,
- carrying out measurements and experiments using various systems (including Matlab/Simulink).

**Number of weeks offered:** 15 - 15

**Within the months:** 01-OCT-2017 - 28-FEB-2018

**Or within:** 01-MAR-2018 - 30-JUN-2018

**Holidays:** -

**Working environment:** Office work

**Gross pay:** 1200.0 PLN / Month

**Deduction to be expected:** 0

### Accommodation

**Lodging will be arranged by:** IAESTE

**Estimated cost of lodging:** 400.0 PLN / Month

**Estimated cost of living incl. lodging:** 1200.0 PLN / Month

### Additional Information

### Nomination Information

**Deadline for nomination:** 31-MAR-2017

**Please send nominations by** Exchange Platform

**Date:** 01-FEB-2017

**On behalf of receiving country:**

Przemysław Miszkiewicz