



WORK OFFER

Ref. No. PL-2021-ZUT017

Employer Information

Employer: West Pomeranian University of Technology, Faculty of Mechanical Engineering and Mechatronics
al. Piastow 19

70-310 Szczecin
Poland

Website: www.wimim.zut.edu.pl

Location of placement: Szczecin
Nearest airport: Szczecin (SZZ), Berlin (BER, SXF)
Working hours per week: 40.0
Working hours per day: 8.0

Number of employees: 120

Business or products: Education, research

Student Required

General Discipline: ENGINEERING, Other;CHEMISTRY AND CHEMICAL ENGINEERING

Completed years of study: 2

Field of Study: .Engineering Physics/Applied Physics.;Materials Engineering.;Polymer/Plastics Engineering.

Student status requirements: Required during the whole period of the internship

Language required: English Good (B1, B2)

Required Knowledge and Experiences:

Other requirements:

Work Offered

Student will work in a team carrying out research on the coatings deposited by reactive magnetron sputtering. His/her duty will be to participate in the following laboratory works: preparation of the substrates for coating deposition, measurement of coating thickness, preparation of surfaces for metallographic studies of the coatings, tribological tests. Student will also assist in other research work involving coating deposition and coatings investigations by means of X-Ray Diffraction, Scanning Electron Microscopy, Glow Discharge Optical Spectroscopy, nanoindentation. Moreover student will take part in the test results analysis and preparation of the test reports

Number of weeks offered: 15 - 15

Working environment: Research and development

Within the months: 01-FEB-2022 - 30-JUN-2022

Gross pay: 1200 PLN / Month

Or within: -

Deduction to be expected: 0%

Company closed within: -

Payment method / time of first payment: Bank Transfer / Monthly

Latest possible start date:

Accommodation

Canteen at work: No

Expected type of accommodation: Student dormitory

Estimated cost of lodging: 400 PLN / Month

Accommodation will be arranged by: IAESTE

Estimated cost of living incl. lodging: 1200 PLN / Month

Additional Information

Nomination Information

Deadline for nomination: 31-MAR-2021

Date: 25-JAN-2021

On behalf of receiving country:

Kinga Urbanek