



IAESTE POLAND

ul. Waryńskiego 6/41
00-631 Warszawa
poland@iaeste.org
www.iaeste.pl

WORK OFFER

Ref. No. PL-2019-PKR006

Employer information

Employer:	Lesser Poland Laboratory of Building Energy-Efficient, Cracow University of Technology, Faculty of Civil Engineering ul. Warszawska 24 31-155 Krakow Poland	Website:	www.mlbe.pk.edu.pl
Number of employees:	10	Location of placement:	Krakow
Business or products:	Research and expertise in the field of construction	Nearest airport:	Krakow (KRK)
		Working hours per week:	40
		Working hours per day:	8

Student Required

General Discipline:	14B - CIVIL ENGINEERING, GEOLOGY AND MINING	Completed years of study:	4
Field of Study:	14.0801 - Civil Engineering, General 14A - ENGINEERING, Other 14.1401 - Environmental/Environmental Health Engineering	Language required:	English Excellent

Required Knowledge and Experiences:

Knowledge of AutoCAD, Matlab, Ansys Fluent, Modelica is essential.

Other requirements:

Work offered

The intern will be involved in modelling of heat exchangers and creating computer simulations. The student will be also responsible for building heat exchanger's prototype, collecting data, analyzing results and creating final reports. The student should have technical skills, commitment, self-motivation to improve his knowledge in the field of energy-saving construction.
Office and laboratory work

Number of weeks offered:	4 - 4	Working environment:	Research and Development
Within the months:	2019/06/01 - 2019/09/30	Gross pay:	2198.00 PLN / per month
Holidays:		Deduction to be expected:	20%
		Payment method / frequency:	transfer/cash / 1 per month

Accommodation

Canteen at work:	No	Estimated cost of lodging:	500.00 PLN / per month
Expected type of accommodation:	StudentDormitory	Estimated cost of living incl. lodging:	1200.00 PLN / per month
Accommodation will be arranged by:	IAESTE		

Nomination Information

Deadline for nomination:	2019/03/31	Please send nominations by	Exchange Platform
---------------------------------	------------	-----------------------------------	-------------------



Winga Urbaniak