



## WORK OFFER

Ref. No. PL-2020-AGH029

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### Employer Information

*Employer:* AGH University of Science and Technology  
al. Mickiewicza 30  
  
30-059 Krakow  
Poland

*Website:* www.agh.edu.pl  
*Location of placement:* Krakow  
*Nearest airport:* Krakow (KRK)  
*Working hours per week:* 35.0  
*Working hours per day:* 7.0

*Number of employees:* 5000  
*Business or products:* University

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### Student Required

*General Discipline:* 14B-CIVIL ENGINEERING, GEOLOGY AND MINING *Completed years of study:* 4  
*Field of Study:* 14.0801-Civil Engineering, General. *Student status requirements:* Required during the whole period of the internship  
14.2101-Mining and Mineral Engineering.  
14.3901-Geological/Geophysical Engineering.

*Language required:* English Excellent

*Required Knowledge and Experiences:*

Basic knowledge of Grapher. Having own computer is necessary.

*Other requirements:*

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### Work Offered

Research at University's Laboratory of Geoenergetics on heattransfer in borehole heat exchangers and heat pumps, drawing in Grapher (schemes of drilling boreholes in installations), animation in PPT, looking for literature and the Internet, Geothermal paper preparing. Work on the computer. Measurement of rocks permeability and heat conductivity of concrete. Calculation of economical benefits conected with use geothermal heat pumps based on borehole exchangers.

*Number of weeks offered:* 4 - 4

*Within the months:* 01-JUN-2020 - 02-AUG-2020

*Or within:* 31-AUG-2020 - 27-SEP-2020

*Company closed within:* -

*Working environment:* Research and development

*Gross pay:* 800 PLN / Month

*Deduction to be expected:* 0%

*Payment method / time of first payment:* Other (Cash or Bank Transfer) / Monthly

*Latest possible start date:*

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### Accommodation

*Canteen at work:* Yes

*Expected type of accommodation:* Student dormitory

*Accommodation will be arranged by:* IAESTE

*Estimated cost of lodging:* 0 PLN / Month

*Estimated cost of living incl. lodging:* 800 PLN / Month

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### Additional Information

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### Nomination Information

*Deadline for nomination:* 15-MAR-2020

*Date:* 29-JAN-2020

*On behalf of receiving country:* Kinga Urbanek