

## Sample form of Research Experience Letter

Please note that:

- minimum 2 projects should be presented at the separate forms
- topic of the projects must be related with the topic of study
- student and employee projects are acceptable

### 1. Description of the project:

(Describe main goals and idea of the project)

My bachelor thesis examines the effect of the natural disaster in Poland in 2010 on the academic performance of primary and middle school students. The research focuses on comparison of changes in humanistic and mathematical examination results among students from the affected middle schools by flood before and after the flood during the same time period with other Polish middle schools. Secondly the same type of comparison in changes in the sixth grade test is made for primary school students. The empirical analysis was made in STATA Software and based on the generalized Difference-in-Differences two-way fixed effects model suggests that the effects of the flood were observed in the delayed period of time with 2011 as the starting point. Also, there is statistically significant, however little positive impact of the flood on the middle school examination results and no relevance on the sixth grade test scores.

### 2. Nature of the candidate's participation in the project:

(Describe your position and responsibilities in the project)

As an author of the bachelor thesis I was responsible for preparation and finding adequate literature and economic theory for the research, combining the dataset in STATA Software based on the data from Ministry of Education and Central Examination Commission, the analysis of the results of a generalized Difference-in-Differences two-way fixed effects model and drafting the main conclusions based on the hypothesis that I posed.

### 3. Data and supervisor function of the project:

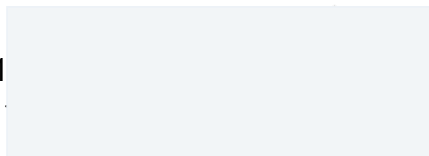
(title, name and surname of your supervisor(s), name of the University and the department or name of the company and department/section.)

title: "The effect of the natural disaster in Poland in 2010 on the academic performance of primary and middle school students"; supervisor: ; University of Warsaw, Faculty of Economic Sciences.

4. Confirmation by the project supervisor(s) with the signature / stamp of the data contained  
(Signature of the same person(s) mentioned at point 3.)

23 June, 2021

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.... Date Stamp and signature of the supervisor