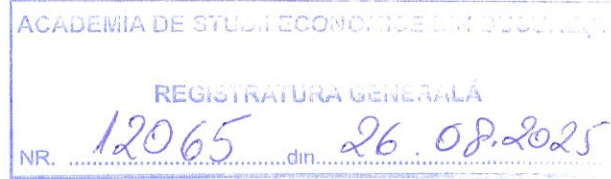


Bucharest University of Economic Studies

Date: 26th of August, 2025

ANNOUNCEMENT



Bucharest University of Economic Studies is currently holding a selection process for *one PhD student* position within the project **"Analysis of the impact of Covid-19 on the main demographic indicators in Romania and the Republic of Moldova by using econometric modeling"**, project code 33ROMD/ 01.06.2024 (registration number UEFISCDI 479/ 12.07.2024).

The employment offered for this position is part-time, with a maximum of **25** working hours per month, which may be unevenly distributed.

The gross hourly wage for this position is **97,00** lei per hour.

The individual contract of employment will be concluded for a fixed-term period of time until the **31st of May, 2026**.

A. In order to enter the selection, candidates need to fulfil the following general and specific conditions:

1. General conditions:

- a) has Romanian citizenship, citizenship of other member states of the European Union, of states belonging to the European Economic Area and/or foreign states as defined by art. 2 lit. a) of GEO 194/12.12.2002 with subsequent amendments and completions, respectively persons who do not have Romanian citizenship, citizenship of another EU member state or citizenship of the Swiss Confederation;
- b) has the minimum age regulated by the legal provisions;
- c) has full capacity;
- d) has a relevant state of health for the position he is applying for.
- e) meets the conditions of education and, where appropriate, seniority or other specific conditions by the requirements of the post to be filled;
- f) has not been convicted of a crime against humanity, against the State or authority, or of an offence committed in the course of or in connection with the performance of his or her duties which obstructs the course of justice, or forgery or corruption, or of an offence committed with intent which would make him or her incompatible with the performance of his or her duties, unless he or she has been rehabilitated.

2. Specific conditions:

- a) level of studies: higher education;
- b) area of studies: economic sciences;
- c) other specific conditions:
 - i. PhD student in the economic sciences field, enrolled in a state university from Romania. Being enrolled in a PhD program in the cybernetics and statistics field could be an

advantage. Graduation of a study program from the medical field could be an advantage too;

- ii. knowledge of romanian language at an advanced level;
- iii. relevant scientific activity in fields of the quantitative methods or econometrics;
- iv. author or co-author of a minimum number of 3 articles(type Article or Review) published in Web of Science magazines(Clarivate Analytics) indexed with absolute non-zero Article Influence Score(AIS).

B. The selection process will consist of:

Step 1: Evaluation of the files submitted by the candidates;

Step 2: Structured interview (if there are not at least 2 candidates, the selection committee may decide to simplify the procedure and make the selection without the interview stage):

- *The date and time of the interview* will be communicated concurrently with the results of the evaluation of the files submitted by the candidates;
- *The place of the interview* will be communicated simultaneously with the results of the evaluation of the files submitted by the candidates.

The evaluation samples are eliminatory; the minimum score to be obtained for each sample is 50 points.

C. Topics and bibliography:

1. Topics:

1. The Unifactorial Linear Model
2. Model Generalization(multifactorial, non-linear);
3. Significance tests;
4. The MCMMP/OLS hypotheses;
5. Analysis and forecast with the regression model;
6. Introduction into the time series;
7. Stationarity of the time series;
8. ARMA type models.

2. Bibliography:

1. Green, W.H. - Econometric Analysis , Ed. Pretince Hall , Londra , 1997 (sau editii mai noi);
2. Johnston, J., Dinardo, J. Econometric methods, Fourth Edition, McGraw-Hill Inc., Boston, 1998 (sau editii mai noi);
3. Maddala, G.S. - Limited-dependent and Qualitative Variables in Econometrics , Cambridge University Press , Cambridge, 1983 (sau editii mai noi);
4. Salvatore, D., Reagle, D. Statistics and econometrics, Second Edition, McGraw-Hill Inc., 2002.

D. Contents of the competition file to be submitted by candidates:

1. A record of the enclosed documents
2. Application for the recruitment and selection process addressed to the Rector of ASE;
3. Copy of the identity document or any other document attesting the identity, according to the law, as the case may be;
4. Copy of marriage certificate or proof of name change, if the candidate changed his name (proof of name change);
5. The criminal record or a self-declaration that it has no criminal record that makes it incompatible with the position for which it is applying;
6. Medical certificate attesting the appropriate health status issued no more than 6 months prior to the selection by the family doctor of the candidate or by the competent medical units, or the declaration on its own responsibility, with the obligation to fill in the selection file with the medical certificate at the latest by the date of the first test of the recruitment and selection process, if applicable
7. Declaration on own responsibility if the candidate has or does not have a husband/wife or relatives and affines, up to the III-th degree inclusively, who are employees of the Academy of Economic Studies of Bucharest in a position of leadership, control, authority with the post taken out for selection and not the post, to which they apply, is not in a position of leadership, control, authority with husband/wife or relatives, up to and including III degree, employees of the University;
8. Statement for the processing of personal data;
9. Curriculum vitae in European format (www.cveuropean.ro/cv-online.html) – signed and dated on each page;
10. Copies of documents that certify the completed level of education and any other additional documents that attest to the completion of specializations, as well as copies of documents certify the fulfilment of the specific conditions required for the position, as outlined in Chapter A, point 2.

E. Contact information:

The competition files are due on September 3rd, 2025, by 16:00 at the BUES Registrar's Office, located in the "Ion Angelescu" Building, Caderea Bastiliei Street, ground floor, room 0016.

Contact:

1. For information regarding the responsibilities the position requires: e-mail: sebastian.ceptureanu@man.ase.ro
2. For information regarding the recruitment and selection process: e-mail: dru.dezvoltare-organizationala@ase.ro

F. Recruitment and selection calendar:

No. crt.	ACTIVITY	Date
1.	Posting the announcement	26.08.2025
2.	Submitting the candidates' competition files at the ASE Registrar's Office	03.09.2025
3.	Selection of application files by the members of the competition committee	04.09.2025
4.	Publication of the results of the selection of the application files	05.09.2025
5.	Submission of appeals regarding the results of the selection of application files	08.09.2025
6.	Publication of the results of the appeals	10.09.2025
7.	Interview	11.09.2025
8.	Communication of the results after the interview	12.09.2025
9.	Submission of appeals regarding the interview results	15.09.2025
10.	Publication of the results of the appeal	16.09.2025
11.	Publication of the final results	16.09.2025
12.	Appointment to the position	After approval from the Board of Trustees