

**RESOLUTION NO. 14/2024**  
**OF THE TEACHING COUNCIL OF THE FACULTY OF ECONOMIC SCIENCES**  
**UNIVERSITY OF WARSAW**  
**FOR FIELDS OF STUDY: EKONOMIA, DATA SCIENCE AND BUSINESS**  
**ANALYTICS, FINANSE, INWESTYCJE I RACHUNKOWOŚĆ,**  
**FINANSE I RACHUNKOWOŚĆ, FINANCE, INTERNATIONAL INVESTMENT**  
**AND ACCOUNTING, INFORMATYKA I EKONOMETRIA, INTERNATIONAL ECONOMICS,**  
**QUANTITATIVE FINANCE**

of April 17, 2024

**on the rules of partial exemption of the first-year students of the second-cycle studies in the fields of study: Quantitative Finance and Data Science and Business Analytics from the fee for educational services in the academic year 2024/25**

Pursuant to § 7 sec. 5 in conjunction with § 7 sec. 2 item 1 and 7 sec. 2 in conjunction with § 7 sec. 1 of Ordinance No. 130 of the Rector of the University of Warsaw dated September 30, 2019 on the collection and conditions of and procedures for waiving fees for educational services at the University of Warsaw (Monitor UW item 306 as amended), the Teaching Council resolves as follows:

§ 1

1. Students who have been admitted to the Faculty of Economic Sciences for a second-cycle study taught in English in the fields of Data Science and Business Analytics and Quantitative Finance may apply for a partial exemption from the fee for educational services in the second semester of the second-cycle study.
2. The basis for the discount is the ranking list of accepted students separate for each field of study.
3. The ranking list is created after the end of recruitment for the academic year and includes students admitted in all recruitment rounds. The ranking is created jointly for full-time and part-time students in a particular field of study.

§ 2

The ranking list for the Data Science and Business Analytics field of study is created according to the formula:

$$Su \times \acute{S} \times W$$

where:

- (Su) is a factor:
  - for the institution that issues the diploma having the status of a 'research university' (the Ministry of Science and Higher Education's "Excellence Initiative - Research University" Competition) in the year of recruitment for studies at the University of Warsaw for those who completed first-cycle studies in Poland. Having the status of a research university – a factor of 10, lack of this status – a factor of 9.
  - for the university's position in the Shanghai Ranking in the year of recruitment for studies at the University of Warsaw. Position 1-500 – a factor of 10, further positions or the university not on the ranking list – a factor of 9 for those who completed first-cycle studies abroad.
- ( $\acute{S}$ ) is the grade point average during the study process, first-cycle studies. Grade point average expressed on a scale other than the one used at the University of Warsaw (2-5) will be assimilated to it.

- (W) is a factor of:
  - 1.8 - if one of the following conditions is met:
    - the candidate's curriculum included AT LEAST 90 hours of microeconomics and 90 hours of macroeconomics, and 60 hours of econometrics, and 60 hours of finance;
    - the candidate's curriculum included AT LEAST 150 hours of mathematical analysis and at least 60 hours of physics, or 60 hours of chemistry, or 60 hours of computer science, or 60 hours of finance;
    - the candidate's curriculum included AT LEAST 150 hours of mathematical analysis and 60 hours of mathematical statistics;
    - the candidate's curriculum included AT LEAST 180 total hours in programming subjects such as: Programming in R, Python, SAS, C++, C#, Java and others.
  - 1 - in other cases, when none of the above criteria are met.

### § 3

The ranking list for Quantitative Finance is created according to the formula:

$$Su \times \acute{S} \times W$$

where:

- (Su) is a factor:
  - for the institution that issues the diploma having the status of a 'research university' (the Ministry of Science and Higher Education's "Excellence Initiative - Research University" Competition) in the year of recruitment for studies at the University of Warsaw for those who completed first-cycle studies in Poland. Having the status of a research university – a factor of 10, lack of this status - a factor of 9.
  - for the university's position in the Shanghai Ranking in the year of recruitment for studies at the University of Warsaw. Position 1-500 – a factor of 10, further positions or the university not on the ranking list – a factor of 9 for those who completed first-cycle studies abroad.
- ( $\acute{S}$ ) is the grade point average during the study process, first-cycle studies. Grade point average expressed on a scale other than the one used at the University of Warsaw (2-5) will be assimilated to it.
- (W) is a factor of:
  - 1.8 - if one of the following conditions is met:
    - the candidate's curriculum included AT LEAST 90 hours of microeconomics and 90 hours of macroeconomics, and 60 hours of econometrics, and 60 hours of finance;
    - the candidate's curriculum included AT LEAST 150 hours of mathematical analysis and at least 60 hours of physics, or 60 hours of chemistry, or 60 hours of computer science, or 60 hours of finance;
    - the candidate's curriculum included AT LEAST 150 hours of mathematical analysis and 60 hours of mathematical statistics;
    - the candidate's curriculum included AT LEAST 180 total hours in programming subjects such as: Programming in R, Python, SAS, C++, C#, Java and others.
  - 1 - in other cases, when none of the above criteria are met.

#### § 4

1. In order to apply for an exemption from tuition fees, an appropriate application must be submitted to the HTU in accordance with the procedure provided for in the Code of Administrative Procedure no later than 30 days prior to the commencement of the class session that is the subject of the application, unless the HTU sets a different deadline for submission of the application.
2. The decision to grant a discount is made in accordance with the following rules:
  - a. the first 10% from the top of each ranking list - a 70% discount;
  - b. the second 10% from the top of each ranking list - a 60% discount;
  - c. the third 10% from the top of each ranking list - a 50% discount;
3. If such a discount cannot be granted due to lack of applicants, the discount may be granted in another field of study covered by the discount program according to the ranking criterion.

#### § 5

The resolution comes into force on the day of its adoption.

*Dominika Gadowska-dos Santos, Ph.D.*  
Chairperson of the Teaching Council  
of the Faculty of Economic Sciences  
University of Warsaw