

Public Notice

SPECIAL ADMISSION CONTEST FOR INTERNATIONAL STUDENTS FOR BACHELOR IN INFORMATION MANAGEMENT BACHELOR IN INFORMATION SYSTEMS BACHELOR IN DATA SCIENCE

ACADEMIC YEAR 2021/2022

According to Decree-Law no. 36/2014, of March 10th, as amended by Decree-Law no. 113/2014 of July 16th, and the *Regulation of the Special Admission Contest for International Students for Bachelor Degrees at NOVA Information Management - NOVA IMS (Regulation 839/2015 from December 9th 2015)*, we publicly announce the 2nd phase of the special contest of access and entry for international students in the academic year 2020/2021.

Reading this public notice does not substitute reading the current legislation in force, Decree-Law no. 36/2014 of March 10th, which regulates the International Student Statute and the International Student Regulation of NOVA IMS.

1. Vacancies: 50

2. Access conditions

The conditions are mention on the articles 4th and 5th of the International Student Regulation of NOVA IMS

3. Request documents on the online application

- a) Copy of the Identification Card/ Passport which expressly states the nationality of the candidate;
- b) Word of honor statement, attesting that the candidate is not covered by any of the points that make part of the number 2 of the 2nd Article of NOVA IMS Regulation (*Regulation 839/2015 from December 9th 2015*);
- c) Copy of the diploma/certificate of the education/training, in particular qualification that gives access to the higher education in your home country and Portuguese Secondary education or equivalent qualification;
- d) Copy of the document attesting the level of the language of instruction (English)

e) Certificate of residence issued by the country where the candidate is domiciled.

*In case of admission, the candidates should present/deliver the originals of the referred documents or certified copies of them, by the State Entity where the document was issued, until the registration period. The documents mentioned in the subparagraph b) and e) must be translate to Portuguese or English, when the certificates are not issued in Portuguese, English, French or Spanish.

4. Application period:

From July 12th until July 25th 2021

The application is made exclusively online, through <http://www.novaims.unl.pt/applyhere/?p=lici>

5. English exam (online) - just for applicants who didn't present B2 First Certificate or FCE; IELTS higher than 5.5 or TOEFL higher than 72:

July 27th 2021, 12:00 (GMT)

6. Mathematics exam (online) :

July 28th 2021, 12:00 (GMT)

7. Interview with the Program Coordinator (Zoom):

July 30th 2021

8. Final classification and ranking of candidates

Mention on the article 8th of the International Student Regulation at NOVA IMS

9. Deadline for Disclosure and Communication of Results

August 2th 2021

10. Date for complaint about the application results

August 6th 2021

11. Deadline for registration/enrollment

Beginning of September 2021

12. Subject of written and oral examination - Mathematics

1. Basic concepts of Mathematics:

- Exponents and radicals.
- Algebraic expressions and algebraic simplifications
- Equations and inequalities (linear, quadratic, absolute value, exponential and logarithmic).
- Systems of equations.
- Graphical representations of straight lines and parabolas.

2. Real valued functions with one variable:

- Domain and range.
- Surjective and injective functions; even and odd functions.
- Composite functions and inverse functions.
- Limits and continuity.
- Definition of derivative, derivative rules, derivative of the composite function.
- Increasing and decreasing functions, convex and concave functions, local extreme values and inflection points.

3. Statistics:

- Absolute and relative frequencies; Histograms.
- Measures of central tendency: arithmetic mean, median and mode.
- Measures of dispersion: range, interquartile range, standard deviation, variance and coefficient of variation.

NOVA IMS, June 30th 2021

NOVA IMS Dean

Pedro Saraiva, Prof. Doutor