

## **RANKING LIST**

### **Admission to the Master in Energy Engineering**

**Academic year 2021/22  
Late Application**

**Bozen-Bolzano, 03/09/2021**

## **ADMISSION CRITERIA**

Applicants who successfully passed the selection procedure are admitted through the ranking lists.

In order to gain admission to this programme you need one of the following qualifications:

- a bachelor's degree in the Italian degree classes L-7 (Civil and Environmental Engineering) or L-9 (Industrial Engineering) of M.D. 270/04 or in the classes 8 or 10 of M.D. 509/99 or an equivalent qualification gained abroad
- another degree and a minimum number of ECTS credit points achieved in the previous career as follows:

### **Minimum 24 ECTS credit points in the following areas:**

MAT/03 Geometry  
MAT/05 Mathematical Analysis  
MAT/07 Mathematical Physics  
MAT/08 Numerical Analysis  
MAT/09 Operational Research  
SECS-S/02 Statistics for Experimental Research and Technology

### **Minimum 16 ECTS credit points in the following areas:**

CHIM/03 General and Inorganic Chemistry  
CHIM/06 Organic Chemistry  
CHIM/07 Chemical Fundamentals of Technology  
FIS/01 Experimental Physics  
FIS/03 Physics of Matter  
ING-IND/22 Material Science and Technology

### **Minimum 36 ECTS credit points in the following areas:**

ING-IND/08 Fluid Machines  
ING-IND/10 Industrial Technical Physics  
ING-IND/11 Environmental Technical Physics  
ING-IND/12 Mechanical and Thermal Measurement  
ING-IND/13 Applied Mechanics  
ING-IND/15 Technical Drawing and Industrial Engineering Methods

ING-IND/16 Technologies and Production Systems  
ING-IND/17 Industrial Mechanical Systems  
ING-IND/25 Chemical Plants  
ING-ING/31 Electrotechnics  
ING-IND/32 Converters, Electrical Machines and Drives  
ING-IND/33 Electrical Power Systems  
ICAR/01 Hydraulics  
ICAR/02 Hydraulic Constructions and Maritime and Hydrology  
ICAR/03 Sanitary and Environmental Engineering  
ICAR/06 Topography and Cartography  
ICAR/17 Drawing

**Minimum 9 ECTS credit points in the following areas:**

ICAR/08 Mechanics of Structures  
ING-IND/14 Mechanical Design and Construction of Machine

The Admissions Committee will check these requirements to determine whether the contents and courses attended in your previous career are equivalent to the disciplinary fields mentioned above. If you have gained a foreign qualification, the correspondence of credit points awarded to scientific disciplinary sectors will be based on the contents of the exams passed in your previous study career.

The minimum average grade in the bachelor (not including the final exam) is 22/30 (Italian system).

**If you have not yet graduated at the time of application:**

Until your graduation, you will be admitted conditionally. You must have achieved your degree by the enrolment deadline, otherwise you will be excluded.

**The official teaching language is English and the following language requirements apply:**

Entry level (to gain admission)

**English: B2**

2nd language: A1

3rd language: no level required

The levels of the Common European Framework of Reference apply. In case not already certified, the required A1 level in the second language (German or Italian) is verified by the Admissions Committee during the interview.

Admission is based on academic qualifications and an interview to determine the adequacy of your personal preparation in relation to the master's learning objectives. For qualifications obtained abroad, also: scale of grades awarded by the university of provenance (with a minimum final grade to obtain the qualification and a maximum final grade achievable). The Faculty reserves the right to request a description of the contents of the courses and/or teaching hours where necessary.

The ranking lists are created based on the following criteria:

- Study curriculum 0-65: Evaluation of the first level education (i.e. grade point average and class qualification, professional experience and educational background) and coherence with the master's learning objectives

- Language certifications of a higher level than the minimum required 0-10
- Interview 0-25

The interview aims at taking a deeper look at your personal skills and background with respect to the master's learning objectives.

Mendacious declarations will be sanctioned by criminal law and will result in your automatic exclusion.

Candidates awarded a score of 50/100 or more will be declared eligible for the programme and ranked accordingly.

In case of candidates having the same score, priority will be given to the youngest applicant.

### **CONFIRMATION OF STUDY PLACE AND ENROLMENT**

If you have been admitted through the ranking list you must:

- 1) select the degree course in the Application portal and **pay with one of the indicated payment methods to confirm the study place within 10 September 2021, 12 midday**. The first instalment of tuition fees amounts to 448,50 EUR.
- 2) **until 29 October 2021, 12 midday, enrol online** in the Application portal.

If you do not respect the deadlines, **you will automatically lose your place** which will be offered to the subsequent applicant in the ranking list.

If by paying the 1<sup>st</sup> instalment you have confirmed the study place, there will be no refund of the tuition fees unless you are a non-EU applicant living abroad and you do not receive the documents necessary for enrolment from the Italian authorities in your country.

If you have been admitted to more than one study programme, you can only secure your admission in one of them. Doing so you refrain from the admission to other programmes and lose the right to move up in the other ranking lists.

If you do not have the required academic qualification, you will be given a conditional offer for a study place and you must submit your qualification upon enrolment. If you achieve your qualification after the enrolment deadline, you cannot enrol, and you will lose your place which will be offered to the subsequent applicant in the ranking list. **Advice:** If you achieve your qualification after the enrolment deadline, you should not pay the tuition fees to confirm the study place. You will be able to submit a late enrolment request and, only if there are study places still available, you can enrol by 17 December 2021.

Please note that you do not gain full student status by only paying the tuition fees. This status will only be acquired upon enrolment.

**If you have gained your qualification abroad, you must upload in the Application portal (if not uploaded upon application):**

- diploma of your qualification;
- official translation of your diploma into Italian (translation is not necessary if the certificates have been issued in German or English);
- the Diploma supplement, where it must be indicated:
  - that you have achieved at least 180 credit points (ECTS) and
  - that the study title gives access to a Master course.

In case of doubt, unibz reserves the right to request further documents (e.g. declaration of equivalent value).

- the statement of comparability or the declaration of equivalent value of your qualification, in the case the Diploma supplement is missing.

**Please note:** If you have gained your qualification abroad and have not uploaded your diploma, you are provisionally admitted until your study title can be verified.

If you have been admitted in the ranking list, but you do not possess a valid admission qualification, you can be excluded with Rector's decree even after enrolment.

The President  
Prof. Marco Baratieri  
Digitally signed

Members

Prof. Paolo Baggio  
Digitally signed

Prof. Michele Larcher  
Digitally signed

Bozen-Bolzano, 03/09/2021

An appeal against this administrative act may be lodged with the Bozen-Bolzano Administrative Court within 60 days of its notification or publication.

**RANKING LIST**  
**Admission to the Master in**  
**Energy Engineering**

**EU CITIZENS AND CITIZEN ENJOYING PARITY OF TREATMENT**

The following applicants are admitted (**The Applicant ID is indicated in the top right-hand corner of the Application portal**):

<b>Ranking</b>	<b>Applicant ID</b>
1.	101020
2.	34601
3.	102985*
4.	97590
5.	101145
6.	95246**
7.	77670
8.	98784*
9.	105068*
10.	103896
11.	103880*
12.	103250*
13.	104807*
14.	104529
15.	102131
16.	97832***

\* applicants who have not concluded their bachelor’s degree are **provisionally admitted**: requirement for admission is the conclusion of the bachelor studies by the enrolment deadline (**29 October 2021, midday**). Advice: If you achieve your qualification after the enrolment deadline, you should not pay the tuition fees to confirm the study place. You will be able to submit a late enrolment request to the Rector and, only if there are study places still available, you can enrol by 17 December 2021.

\*\* provisionally admitted applicants: acquisition of mandatory credits by the deadline of enrolment (29 October 2021, midday).

\*\*\* provisionally admitted applicants: second language requirement check by the deadline of the study-place confirmation (10 September 2021, midday) and acquisition of mandatory credits by the deadline of enrolment (29 October 2021, midday).

Applicants with **qualifications gained abroad who have not uploaded their diploma are provisionally admitted** until their study title can be verified.

Applicants not included in the ranking list were excluded from the admission procedure because they did not meet the admission requirements. Excluded applicants will be notified by e-mail.