



SAPIENZA
UNIVERSITÀ DI ROMA

Academic year 2026-2027

Admission procedure for the Master's degree programme
with assessment of entry requirements and personal knowledge in:

Ingegneria delle nanotecnologie Nanotechnology Engineering

Faculty of Civil and Industrial Engineering

Degree Class: LM-53; code to be entered on Infostud: **33496**

1. Stages of the procedure

To be admitted to the programme, you must:

- a. **Pay** the fee of €10.00 in accordance with the procedures and deadlines set out in point 3.
- b. **Wait for the outcome** of the eligibility check. **If you do not meet the entry requirements**, you may acquire the missing credits by passing single examinations.
The procedures and costs are set out in the section 'Single Examinations' of the Regulations for Attendance at Bachelor's and Master's Degree Programmes and for Student Fees
[Go to the regulations](#)
- c. **Carry out the personal skills assessment** in accordance with the procedures set out in point 4.
- d. **Proceed with enrolment** by paying the course enrolment fees in accordance with the procedures and deadlines set out in point 5.
Enrolment can only take place once the Student Affairs Office has sent an email confirming the successful outcome of the eligibility and personal knowledge checks.

For students coming from other Italian universities

Students coming from other Italian universities must, after paying €10.00, submit a self-declaration stating the exams they have taken, the scientific-disciplinary sectors corresponding to the courses, and the relevant syllabuses, using the form "Dichiarazione laurea ed esami per verifica dei requisiti" available on the University website, on the student forms page

<https://www.uniroma1.it/en/pagina/student-forms>

The declaration must be submitted in one of the following ways:

- from the email address provided on Infostud at the time of registration, to the email address of your Student Affairs Office or to the address specified in the curriculum requirements, available in the degree programme catalogue on the page for each programme under the 'Enrolment' section. Before submitting your application, you must check that you have uploaded your identity document to Infostud, under 'Profile > Personal Documents';

- from your certified email address to Sapienza's certified email address protocollosapienza@cert.uniroma1.it

For students who have not yet obtained their degree

Where the course regulations so provide, students who have not yet obtained their degree (at Sapienza or at other universities) may also apply for verification of their eligibility, subject to the requirement to obtain it by 23 January 2027 (for students who have not yet obtained their degree at Sapienza) and by 19 December 2026 (for students who have not yet obtained their degree from other Italian or international universities).

For students from abroad and/or holding a qualification obtained within a foreign education system

The procedures for students from abroad are set out in point 6.

2. Admission requirements

Admission is conditional upon holding a bachelor's degree or a three-year university diploma, or an equivalent qualification obtained abroad.

Successful completion of the Master's Degree programme in Nanotechnology Engineering requires an adequate command of general scientific methods and content in the basic sciences, the physical and chemical sciences, and engineering disciplines, which form the foundation for the specialised subjects set out in the regulations governing the Master's degree class to which the programme belongs. Such knowledge is normally acquired through a three-year university degree or diploma in Industrial Engineering and Electronic and Telecommunications Engineering (degree classes L-7, L-8 and L-9). Knowledge of the basic scientific disciplines may also be acquired through a degree in Physical Sciences and Technologies (degree class L-30) or in Chemical Sciences and Technologies (degree class L-27). However, the knowledge acquired through these latter two types of degree must be supplemented by appropriate skills in the field of engineering.

Depending on the type of degree, the knowledge required for admission to the Master's Degree in Nanotechnology Engineering is summarised in terms of university credits (CFU) as follows:

- First-level degree in ENGINEERING (classes L-7, L-8 and L-9).
A minimum of 85 CFU is required in the subject areas listed in the following table:
 - at least 27 CFU in the following SSDs for core subjects (mathematics, physics and chemistry): CHIM/03 (CHEM-03/A); FIS/01 (PHYS-01/A or PHYS-03/A); FIS/03 (PHYS-03/A or PHYS-04/A); MAT/02 (MATH-02/A); MAT/03 (MATH-02/B); MAT/05 (MATH-03/A); MAT/06 (MATH-03/B); MAT/07 (MATH-04/A).
 - at least 58 CFU in the disciplines of industrial engineering and/or in specific areas of information engineering, mathematical and computer sciences, chemistry and physics: ING-IND/01 (IIND-01/A); ING-IND/02 (IIND-01/B); ING-IND/03 (IIND-01/C); ING-IND/04 (IIND-01/D); ING-IND/05 (IIND-01/E); ING-IND/06 (IIND-01/F); ING-IND/07 (IIND-01/G); ING-IND/08 (IIND-06/A); ING-IND/09 (IIND-06/B); ING-IND/10 (IIND-07/A); ING-IND/11 (IIND-07/B); ING-IND/12 (IMIS-01/A); ING-IND/13 (IIND-02/A); ING-IND/14 (IIND-03/A); ING-IND/15 (IIND-03/B); ING-IND/16 (IIND-04/A); ING-IND/17 (IIND-05/A); ING-IND/18 (IIND-07/C); ING-IND/19 (IIND-07/D); ING-IND/20 (IIND-07/E); ING-IND/21 (IIND-03/C); ING-IND/22 (IMAT-01/A); ING-IND/23 (ICHI-01/A); ING-IND/24 (ICHI-01/B); ING-IND/25 (ICHI-02/A); ING-IND/26 (ICHI-01/C); ING-IND/27 (ICHI-02/B); ING-IND/31 (IIET-01/A); ING-IND/32 (IIND-08/A); ING-IND/33 (IIND-08/B); ING-IND/34 (IBIO-01/A); ING-IND/35 (IEGE-01/A); CHIM/02 (CHEM-02/A); CHIM/07 (CHEM-06/A); FIS/07 (PHYS-06/A); MAT/08 (MATH-05/A); MAT/09 (MATH-06/A); INF/01 (INFO-01/A); ICAR/08 (CEAR-06/A); ING-INF/01 (IINF-01/A); ING-INF/02 (IINF-02/A); ING-INF/03 (IINF-03/A); ING-INF/04 (IINF-04/A); ING-INF/06 (IBIO-01/A); ING-INF/07 (IMIS-01/B)
- First-level degree in PHYSICAL SCIENCES AND TECHNOLOGIES (class L-30) and CHEMICAL SCIENCES AND TECHNOLOGIES (class L-27).

3. Applicants must have earned a minimum of 12 CFU in one or more of the following SDDs: ING-IND/31 (IIET-01/A), ING-IND/13 (IIND-02/A), ICAR/08 (CEAR-06/A), ING-IND/06 (IIND-01/F), ING-INF/04 (IINF-04/A), ING-IND/25 (ICHI-02/A).

If the above requirements are not met, enrolment is subject to verification by the Degree Programme Commission (CdS) that the student meets equivalent academic requirements. This assessment is based on the candidate's academic record and the syllabuses of the courses taken during their degree programme, in order to ascertain whether they possess the fundamental knowledge required for training as a Nanotechnology Engineer, and on an interview designed to verify their knowledge of the admission requirements.

- **Other types of degree**
For students who hold another type of degree obtained in Italy, a degree under the old system, or a qualification obtained from a foreign university, the Area Educational Board verifies that equivalent academic requirements are met. This assessment is based on the candidate's academic record and the syllabuses of the courses taken during their degree programme, in order to verify that they possess the basic knowledge required for training as a Nanotechnology Engineer, and on an interview designed to assess their knowledge of the subject matter relevant to the admission requirements.

Given the international nature of Nanotechnology Engineering and the fact that some modules are taught in English, all prospective students are required to have a good command of English, corresponding to level B2 of the CEF (Common European Framework), for which suitable certification must be provided, including in the form of self-certification. In the case of self-certification, the degree programme may require an assessment of English proficiency to verify that the required level has been attained.

4. Verification of eligibility

Eligibility checks must be requested by paying a €10.00 fee from 2 July 2026 and by one of the following dates, as chosen:

- 15 September 2026 (the only applicable date for applicants from non-EU countries requiring a student visa)
- 15 October 2026
- 17 November 2026
- 17 December 2026
- 14 January 2027 (date reserved for students who have already graduated from Sapienza or are about to graduate).

The payment is generated via the Infostud system.

The **payment** is made online via PagoPA (direct payment).

The **code** to be entered into the system is **33496**.

[Read the instructions](#)

The result of the eligibility check will be sent to your institutional email account (if active) or to the personal email address provided on Infostud.

5. Assessment of personal knowledge

To be admitted, applicants must meet specific criteria based on the following:

- Appropriate academic qualifications (as set out in point 2)
- A good knowledge of English (as set out in point 2).
- Adequate personal preparation

Admission is subject to an assessment of the student's personal preparation, based on the average marks achieved in the examinations of their previous degree programme. An average of twenty-three out of thirty is sufficient for admission. If this requirement is not met, the assessment of personal knowledge will take place via a specific written and/or oral admission

test. The Area Educational Board's website (<https://nano.web.uniroma1.it/en/admission-test-and-verification-requirements>) will provide details of the syllabus, examination procedures and timetable for the admission test. The admission test may determine whether a student's academic background is sufficient or insufficient. In the latter case, enrolment will not be allowed.

[Go to the Course Catalogue](#)

6. Enrolment

Enrolment is granted upon payment of the course enrolment fees, following the successful completion of the assessment of entry requirements and personal knowledge.

The payment slip is generated via the Infostud system.

Payment is made online via PagoPA (direct payment).

The **code** to be entered into the system is **33496**.

[Read the instructions](#)

The deadlines for paying the first instalment are set out in the Regulations for Attendance on Bachelor's and Master's Degree Programmes, Chapter IX – Fees, ISEE, Fee Deadlines, under the heading 'Deadlines'

[Go to the regulations](#)

7. For students who hold a qualification from a foreign education system

The procedures vary depending on citizenship and country of residence.

For citizens of non-EU countries who reside abroad and are applying for a student visa, and for students from China participating in the Marco Polo programme who have chosen the English-language programme

In these cases, you must hold a mandatory letter of pre-acceptance.

The procedures to follow are set out in point 7 on the International Students' Office page

[Read point 7](#)

For citizens of non-EU countries who reside abroad and are applying for a student visa, and for students from China participating in the Marco Polo project who have chosen the Italian-language programme

In this case, a letter of pre-acceptance is not required, but you must **pass the Italian language proficiency test** (level B2), or submit a certificate of proficiency in Italian at a level no lower than B2, as indicated in point 1 on the International Students' Office page. This requirement applies only to those applying for enrolment on a degree programme taught in Italian

[Read point 1](#)

For students who are Italian citizens, citizens of EU countries (regardless of their country of residence) and citizens of non-EU countries holding a residence permit in Italy

The procedures applicable to these cases are set out in point 8 on the International Students' Office page.

[Read point 8](#)

Enrolment procedures

Following a successful verification of eligibility, or upon receipt of a letter of pre-acceptance, students who hold a qualification obtained within a foreign education system must complete the enrolment procedure for the two-year Master's degree programme as set out in point 4 on the International Students' Office page.

[Go to point 4](#)