



## Academic year 2024-2025

Admission methods for the Master's Degree with entry requirements and academic knowledge assessment in:

# Computer Science

Faculty of Information Engineering, Computer Science, and Statistics

Class: LM-18; code to be entered on Infostud: **29932**

Degree Programme delivered in English language

## 1. Stages of the procedure

For admission to the master's degree, it is required to:

- a. **Pay** the €10 fee in compliance with the methods and deadlines indicated in section 3.
- b. **Wait for the outcome** of the entry requirements assessment. **If the requirements are not met**, it is possible to acquire the missing credits by passing single exams. The methods and costs are set out in Article 41 of the Student Regulations [Go to the page](#)
- c. **Carry out the academic knowledge assessment** in the modalities indicated in section 4.
- d. **Proceed to enrolment** by paying the master's degree enrolment tuition fees in accordance with the procedures and deadlines indicated in section 5. Enrolment can only take place when the Student Affairs Office sends an email notification of the successful outcome of entry requirements and academic knowledge assessment.

Further information on enrolment in master's degree programmes can be found in Article 8 of the Student Regulations

[Go to the page](#)

### Candidates from other Italian universities

Those who come from other Italian universities, after having made the payment, must send an e-mail to the Didactic Committee of the Department of Computer Science:

[commissionedidattica@di.uniroma1.it](mailto:commissionedidattica@di.uniroma1.it) by the same dates as those envisaged for the application for the assessment of entry requirements, self-certification of the qualification obtained with an indication of the degree class, the exams taken and the scientific-disciplinary sectors corresponding to the subjects and a copy of the payment of the € 10.00 fee.

Failure to submit the declaration of previous educational career or the negative result of the entry requirements assessment will result in the impossibility of enrolling in this degree programme.

### Candidates who have not graduated yet

If the programme regulations provide for it, candidates who have not yet graduated (from Sapienza University of Rome or other universities) may also apply for entry requirements assessment, without prejudice to the obligation to graduate by January 25, 2025 (for those

who have not yet graduated from Sapienza University of Rome) and by December 21, 2024 (for those who have not yet graduated from other Italian and international universities).

**For candidates from foreign countries and/or in possession of a qualification obtained in a non-Italian education system**

Procedures for candidates coming from foreign countries are indicated in section 6.

## **2. Entry requirements**

Admission to the Master's Degree in Computer Science requires possession of a university degree or a three-year university diploma, or another qualification obtained abroad that is deemed suitable.

Knowledge of the fundamental aspects of computer science relating to computer architectures, algorithms and data structures, programming languages, databases, computer networks, operating systems, as well as the necessary mathematical tools to support them, is required.

In any case, in order to be admitted to the master's degree, it is necessary to have acquired at least 90 ECTS in the following scientific-disciplinary sectors (or equivalent sectors for holders of a degree obtained abroad):

INF/01 - Computer Science

ING-INF/01 - Electronics

ING-INF/02 - Electromagnetic fields

ING-INF/03 - Telecommunications

ING-INF/04 - Automatics

ING-INF/05 - Information processing systems

FIS/01 - Experimental Physics

FIS/02 - Theoretical physics, mathematical models and methods

FIS/07 - Applied Physics

MAT/01 - Mathematical logic

MAT/02 - Algebra

MAT/03 - Geometry

MAT/05 - Mathematical analysis

MAT/06 - Mathematical probability and statistics

MAT/07 - Mathematical physics

MAT/08 - Numerical analysis

MAT/09 - Operational research

A good written and spoken command of the English language, level B2 or higher, is also required.

The procedures for assessing the fulfilment of the curricular requirements and academic knowledge are defined in the programme's didactic regulations and made known on the [course catalogue](#) page. For those coming from foreign countries, specific procedures for assessing academic knowledge are defined and also made known on the Sapienza [course catalogue](#) page.

Those who do not meet such curricular requirements may enrol in single courses, as set out in the Regulations for Bachelor's and Master's degree programmes, and sit the relevant exams prior to enrolling in the Master's degree. Modalities and costs are indicated in Article 41 of the Regulations [Go to the page](#)

### 3. Entry requirements assessment

The assessment of entry requirements is requested by paying a fee of €10.00 by one of the following dates of your choice:

- September 16, 2024 (only date available for non-EU candidates who request a student visa)
- October 16, 2024
- November 18, 2024
- December 16, 2024
- January 16, 2025 (date reserved for those who have already graduated or are about to graduate from Sapienza University of Rome).

**Payment** is generated on the Infostud system.

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

The **code** to be entered in the system is **29932**.

[Read the instructions](#)

**The outcome** of the entry requirements assessment will be communicated to the institutional mailbox (if activated) or to the personal email address declared on Infostud.

### 4. Assessment of academic knowledge

Assessment of academic knowledge is carried out if the entry requirements specified in Section 2 are met.

Fulfilment will be verified by the "Committee for the Academic Knowledge Assessment for admission to the Master's Degree" of the Area Educational Board Teaching, hereinafter referred to as the Committee.

#### Automatic approval

The Committee will automatically approve admission to the Master's degree in *Computer Science* of those who, in addition to meeting the entry requirements described in section 2, have acquired at least 70 ECTS in the sectors INF-01 - Computer Science and/or ING/INF-05 - Information Processing Systems.

#### Request for supplementary interviews

The Committee will assess on a case-by-case basis whether to assign supplementary interviews to those who have acquired less than 70 ECTS in the INF-01 - Computer Science and/or ING/INF-05 - Information Processing Systems sectors, in order to fill in the knowledge of the fundamental aspects of computer science relating: computer architectures, algorithms and data structures, programming languages, databases, computer networks, operating systems.

The assigned supplementary interviews must be completed by the date of enrolment. For this reason, it is advisable to send the application for the assessment of entry requirements as soon as possible.

#### English language requirements

Anyone applying for assessment of the entry requirements for enrolment in the Master's degree programme in Computer Science must demonstrate a good written and spoken command of the English language by submitting a B2 or higher level of certification. Alternatively, an interview is required.

Further information will be provided by the Committee, together with the outcome of the assessment of requirements.

### 5. Enrolment

Enrolment is obtained through payment of the enrolment tuition fees, after successful completion of the entry requirements and academic knowledge assessment.

**Payment** is generated on the Infostud system.

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

The **code** to be entered in the system is **29932**.

[Read the instructions](#)

**The deadlines** for making the payment are indicated in Article 8 of the Student Regulations

[Go to Art.8](#)

## **6. Candidates with an educational qualification obtained in a non-Italian education system**

Procedures differ according to nationality and country of residence.

**For those with citizenship in non-EU countries, residing abroad and applying for a study visa, and for those from China and participating in the Marco Polo project**

In these cases, it is necessary to have the mandatory pre-acceptance letter.

The procedures to be followed are indicated in section 7 of the International Student Office page

[Read section 7](#)

**For those with Italian citizenship, for those with citizenship in EU countries (regardless of country of residence) and for those with citizenship in non-EU countries with a residence permit in Italy**

The procedures referring to these cases are indicated in section 8 of the International Student Office page

[Read section 8](#)

**Enrolment procedures for those with an educational qualification from a non-Italian education system**

Following the successful outcome of the entry requirements assessment, or upon receipt of the pre-acceptance letter, those in possession of an educational qualification obtained in a non-Italian education system must complete the enrolment procedure for the two-year

Master's degree programme as indicated in section 4 of the International Student Office page

[Go to section 4](#)