



SAPIENZA
UNIVERSITÀ DI ROMA

D.R. n. 1699

Faculty of Information Engineering, Information Technology and Statistics

ACADEMIC YEAR 2020-2021

**Announcement of the admission procedure for the following
restricted access degree programme**

Name of the Degree Programme	Ministerial Class	Faculty
Applied Computer Science and Artificial Intelligence	L-31	Information engineering, Information technology and Statistics

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Used acronyms

Acronym [It.]	English description [opt. Italian original description]
CIMEA	Information Centre on Academic Mobility and Equivalence [<i>Centro di Informazione sulla Mobilità e le Equivalenze Accademiche</i>]
CISIA	Consortium for the Interuniversity-Access Integrated Systems [<i>Consorzio Interuniversitario Sistemi Integrati per l'Accesso</i>]
ECTS [CFU]	European Credit Transfer System [<i>Credito Formativo Universitario</i>]
OFA	Additional Learning Requirements [<i>Obblighi Formativi Aggiuntivi</i>]
SAT	Scholastic Assessment Test
SSD	Academic Discipline [<i>Settore Scientifico Disciplinare</i>]
TOLC	Online Test of CISIA [<i>Test On Line CISIA</i>]
TOLC-I	Online Test of CISIA – Engineering [<i>Test On Line CISIA – Ingegneria</i>]
Note	All times and dates in this document refer to the Central-European Timezone (Rome, Italy)

THE RECTOR, having regard to:

- the law of August 2, 1999, no. 264, including rules about admissions to academic programmes;
- the Ministerial Decree of October 22, 2004, no. 270;
- the Ministerial Decree of March 16, 2007;
- the resolution of the Committee of the Faculty of Information Engineering, Information Technology and Statistics of November 20, 2019;
- the resolution of the Committee of the Faculty of Information Engineering, Information Technology and Statistics of January 28, 2020;
- the resolution of the Academic Senate of February 11, 2020;
- the resolution of the Board of Directors of February 18, 2020

DECREES

Students' enrolment in the Degree Programme in **Applied Computer Science and Artificial Intelligence** (class L-31) of the Faculty of Information technology and Statistics in the degree programme for academic year 2020-2021 is subject to the previous acquisition of an Upper Secondary Education diploma and to the participation to one of the following admission tests:

- The TOLC-I test, taken in 2019 or 2020, delivered on a computerized platform and managed by the Consortium for the Interuniversity-Access Integrated Systems (CISIA).

Following the announcement of the state of national emergency in Italy on January 31, 2020 and the issue of Decree Law no. 6 of February 23, 2020, containing urgent measures for the containment and management of the epidemiological emergency caused by COVID 19, CISIA has prepared a format, called TOLC@HOME, that allows the regular implementation of TOLC-I at home for students; TOLC@CASA is identical to TOLC-I in every aspect.

- The SAT (Scholastic Assessment Test) General Test, managed by the College Board (<https://collegereadiness.collegeboard.org/>) which can be taken at any of the SAT Centers in the world.

The admission procedure consists of four stages following the calendar presented in Article 2:

	Stage	See
1	Admission test	Point <u>1.3</u>
2	Registration for one of the two selection rounds	<u>Article 1</u>
3	Pre-enrolment (only for the first selection round)	<u>Article 3</u>
4	Enrolment	<u>Article 4</u>

Article 1. Registering for the selection rounds

1.1. Admission requirements

All selection rounds are open to **EU citizens** (regardless of where they reside) and **non-EU citizens legally residing in Italy** (as per article 26 of Law No. 189/2002). Those candidates must fulfil the following conditions.

- 1) Hold an **Upper Secondary Education** diploma or are going to obtain one in 2020;
- 2) Take the **admission test** (see following Point 1.3);
- 3) Provide evidence of adequate knowledge of the **English language** (see following Point 1.4).

The **second selection round** is open to **non-EU citizens** who are **residing abroad**. Those applicants must fulfil requirements (1), (2) and (3), and are required to obtain a **visa for study purposes** (see <https://www.uniroma1.it/it/pagina/international-admissions>) through the **UNIVERSITALY** pre-enrolment platform (<https://www.universitaly.it/>). Interested candidates should contact the **Hello Help Desk – International Students** at the dedicated e-mail address: accesso.sapienza@uniroma1.it. The regulations in effect for the 2020/2021 academic year are available at this address: <https://www.studiare-in-italia.it/studentistranieri/>.

1.2. How to register for the selection rounds

The candidate can register for the selection rounds during the time intervals indicated in Article 2. To register for a selection round, the candidate must:

1. register on the **Infostud** system at www.studenti.uniroma1.it/phoenixreg/index.html and get a **matriculation number**;
2. print the personalized form (**payment slip**) of **€10** from **Infostud**, using the selection code indicated below: **30786**;
3. make the payment **exclusively during the time intervals** indicated in Article 2.

Selection code	Name of the degree programme
30786	Applied Computer Science and Artificial Intelligence

The **payment** can be made

- at any Italian branch of a **Unicredit bank** or
- on-line (see www.uniroma1.it/en/pagina/payment for further information).

On the last day available for the payment, the online payment must be processed before 20:30.

Notes

- Registration for a selection round entails making the payment with a payment slip of the sum of **€10** that is **valid for one selection round** only. If candidates decide to take part in a subsequent selection round too, they must make a new registration for the selection round and make another payment using the payment slip of the sum of €10. On no account will the registration fee be refunded.
- Applications for the selection round sent by post or payments made using different methods from those described will not be accepted.
- Any communications will be sent to the **e-mail address** provided for the registration on **Infostud**. We recommend that candidates carefully check the e-mail address is correct and that they continually check their inbox.
- Students that are already registered on the Infostud system must enter their e-mail address using the function *User data* → *Change access data*. Keep the **matriculation number** issued by the computerized system because it is essential for the subsequent stages of the procedure.

1.3. The admission test

Candidates can take either of the following tests, whose score is considered for the ranking in the selection rounds.

- a) The **TOLC-I** (Online Test of CISIA – Engineering) test, which can be taken at Sapienza University of Rome or any other member University of **CISIA** (Consortium for the Interuniversity-Access Integrated Systems, <https://www.cisiaonline.it/>); the test is also provided in the **TOLC@HOME** format, which allows the candidate to take the test at home; further information on how and when to take the tests is available at <https://www.cisiaonline.it/>.
- b) The **SAT** (Scholastic Assessment Test) **General Test**, which is managed by the **College Board** (<https://collegereadiness.collegeboard.org/>) and can be taken at any of the **SAT Centers** in the world.

The test must be taken starting from **January 2019** and the achieved **score** be delivered **by day before** the **registration deadline** for the selection round (at 24:00).

1.3.a. TOLC-I

The TOLC-I test is the online test of CISIA for engineering subjects. The TOLC-I test (also in the TOLC@HOME format) consists of **50 questions** divided into **4 sections**. The sections whose score counts for the selection procedure are: **Mathematics, Science, Logic, Verbal comprehension**. The candidate who undergoes the test obtains a **TOLC-I score**, summing up the scores of the four sections. The TOLC-I score is necessary for the admission procedure and determines the ranking as described in Point **1.5** and **Appendix A**. The TOLC-I test may be taken **more than once**. For the purposes of the selection rounds of this announcement the **best score** achieved will be used.

Two versions of TOLC-I are offered:

- **English TOLC-I**: <https://www.cisiaonline.it/area-tematica-english-tolc-ingegneria/home-english-tolc-i/>;
- **Italian TOLC-I**: <https://www.cisiaonline.it/area-tematica-tolc-ingegneria/home-tolc-ingegneria/>.

The candidate can opt for any of the two versions. However, the **Italian TOLC-I** requires the candidate to provide an additional confirmation of the adequate knowledge of the **English language** (see Point 1.4). The Italian TOLC-I includes an extra section in English. The score of the extra section does not contribute to the ranking but can be used to attest the knowledge of English, as explained in Point 1.4. Further information on the structure of the TOLC-I and the assessment criteria are indicated in Appendix A.

The registration to TOLC-I can be made on-line on CISIA's portal at <https://www.cisiaonline.it/> upon the payment of a **€ 30 contribution** and the selection of the test venue. TOLC-I tests may be taken at Sapienza University or any other accredited centre of the CISIA consortium. Each test date is split into several turns. The test venues and timetables are indicated on the <http://www.cisiaonline.it/> portal. The TOLC-I registration receipt (printed via the CISIA website) must be shown on the day of the test to enter the test room. The TOLC@HOME test is offered at the student's home on the dates and sessions reported on the <http://www.cisiaonline.it/> portal.

The candidate is recommended to pay utmost attention to the registration deadlines for the tests and the selection rounds. If, for example, a candidate enrolls in a selection by choosing the course and paying the payment slip of € 10, but fails to take the test within the time window of the related selection round, they will have to participate in a subsequent selection round, thus paying a new payment slip of € 10.

1.3.b. SAT

The SAT is a standardized test used to apply to colleges and universities worldwide. It includes a **Reading Test**, a **Writing and Language Test**, and a **Math Test**. It is managed by the **College Board**: information on the test such as dates, fees, test centres, deadlines and score reports can be found on the College Board website at <https://collegereadiness.collegeboard.org/>. The candidate who undergoes the test obtains a **SAT score**. The SAT score is necessary for the admission procedure and determines the ranking as described in Point 1.5 and Appendix A. The SAT may be taken **more than once**. For the purposes of the selection rounds of this announcement the **best score** achieved will be used.

Note

- The candidate who opts for the SAT as the admission test has to make sure that the same **e-mail** address is used for the accounts on the **Infostud** and **College Board** portals.

The candidate is required to ask the College Board to forward the SAT scores to Sapienza University of Rome, using the following Higher Education Institution Code:

Higher Ed. Institution code	Name of the institution
9038	Sapienza University of Rome

The submission of the SAT Scores can be done directly via the College Board website (<https://collegereadiness.collegeboard.org/sat/scores/sending-scores/how-to-send>). Notice that the scores

must be received by Sapienza University of Rome on time for the selection round, as per the calendar in [Article 2](#). It is highly recommended to check with the College Board the SAT Score delivery times.

The SAT test may be taken **more than once**. For the purposes of the selection rounds of this announcement the **best score** achieved will be used.

1.4. English language requirements

To take part in the selection, the English level of the candidate must be at least at the B2 level according to the [Common European Framework of Reference for Languages \(CEFR\)](#). To provide evidence for it, the candidates have to satisfy the following conditions.

Candidates who undergo the **English TOLC-I** (also in the TOLC@HOME format) or **SAT** are **exempted** from submitting an English Language Certificate, as the knowledge of the English language is automatically certified by the test itself.

Candidates who participate in the **Italian TOLC-I** (also in the TOLC@HOME format) must fulfil **either** of the following conditions to satisfy the English language requirements:

- a) Provide **any of** the following language certificates:
 - **FCE** – First Certificate in English;
 - **IELTS** (academic) with a minimum score of **5.5** out of **9.0**;
 - **TOEFL** (valid) with a minimum score of **72** out of **120** (internet-based);
 - **CAE** – Certificate in Advanced English;
 - **CPE** – Certificate of Proficiency in English.
- b) Provide an **International Baccalaureate (IB)**, **High School Diploma** or **General Certificate of Education (GCE)**, all obtained in English.
- c) Provide a self-declaration stating the candidate's **English native speaker status** (for example, Italian or non-Italian citizens who are fluent in English due to family history or country of raising).
- d) Achieve **at least 24/30 points** in the **English section** of the **Italian TOLC-I test** (see [Appendix A](#) for further details). In this case, the candidate has to fulfil **Additional Learning Requirements (OFA)** (see [Article 9](#) for further details).

The documents mentioned at Points (a), (b), and (c) must be sent via e-mail to cdlinformatica@uniroma1.it by the end of the **pre-enrolment** period for the **first selection round** or by the end of the enrolment period for the **second selection round** (see the time intervals in [Article 2](#)).

No certificate attesting the knowledge of the **Italian language** is required for admission in the programme as all activities are carried out in English.

1.5. Rankings

Once the terms for taking part in the selection rounds are over, the rankings are prepared for each selection round. Candidates are ranked according to their score. Scores are expressed in **hundredths** as explained in Appendix A.

Note

- For those candidates that have taken the admission test multiple times (during the time interval going from January 2019 to 24:00 of the day before the deadline for registration for the selection round), the score that will be used for the preparation of the ranking lists is the **highest** one they achieved in all their attempts.
- If candidates achieve a **tie** (the **same score**), the age of the candidate determines the ranking in ascending order: the younger applicant is preferred.

The publication date of the ranking list related to each selection round is indicated in the calendar of procedures as explained in Article 2. The ranking lists are published both online at <https://www.uniroma1.it/it/pagina/corsi-ad-accesso-programmato-con-tolc-i-e-selezioni> and in printed format at the Student Office.

Those who take part and are **successful** in the **first selection** round can carry out the pre-enrolment (Article 3) if they fulfil the English language requirements described in Point 1.4. The pre-enrolment has to be completed within the deadlines indicated in Article 2.

Those who take part and are **successful** in the **second selection** round may carry out the enrolment process straight away if they fulfil the English language requirements described in Point 1.4, following the procedures indicated in subsequent Article 4 irrespective of the score achieved in the admission test, within the limit of the places available and within the deadlines indicated in Article 2. Students admitted to enrolment that do not achieve a score equal to or greater than **36/100** (as per the computation criteria explained in Appendix A) have to fulfill **Additional Learning Requirements (OFA)** (see Article 6 for further details).

1.6. Available places

The places available for admission are distributed as follows.

Total places	Places in the first selection round (EU candidates)*	Places available in the selection round (EU candidates)*	Places in the second selection round (non-EU candidates residing abroad)**
180	100	50 + possible vacant places resulting from the first selection round	30 of which 5 reserved for Chinese citizens in the “Marco Polo” project

* Italian and EU citizens wherever they may reside and non-EU citizens legally staying in Italy as referred to in article 26 of the Law No. 189/2002.

** Candidates from non-EU countries who are residing abroad.

If the enrolment applications from non-EU students are fewer than the places available, the vacant places will become available for EU students. The actual number of places available for the second and second selection round will be published at <https://www.uniroma1.it/it/pagina/corsi-ad-accesso-programmato-con-tolc-i-e-selezioni> on the dates indicated in [Article 2](#).

Article 2. Procedures calendar

First selection round (without ranking updates)	
Registration for selection	From 8 June to 24 July 2020
Publication of the ranking list	29 July 2020
Time interval for the pre-enrolment of successful candidates	From 29 July to 7 August 2020
Time interval for the enrolment of pre-enrolled candidates	From 1 to 7 September 2020
Second selection round (with ranking updates)	
Registration for selection	From 29 July to 11 September 2020
Communication of the number of places available	9 September 2020
Publication of the ranking list	16 September 2020
Time interval for the enrolment of successful candidates	From 16 to 21 September 2020
Publication of the first ranking-update and opening of enrolments for candidates that became successful upon the first ranking-update	23 September 2020
Enrolment deadline for candidates who became successful upon the first ranking-update	28 September 2020

Publication of the **second ranking-update** and opening of enrolments for candidates that became successful upon the second ranking-update

2 October 2020

Enrolment deadline for candidates who became successful upon the **second ranking-update** *

7 October 2020

*Any further ranking updates will be managed exclusively by the Student Office. Communications will be sent via e-mail to the address the candidates indicated when registering on Infostud.

Article 3. Pre-enrolment (for successful candidates in the first selection round)

Candidates who succeed in the first selection round and satisfy both the following conditions may **pre-enrol**:

- They achieved a score equal to or greater than **36/100** (as per the computation criteria explained in [Appendix A](#)) at the test taken starting from January 2019 and by the registration deadlines indicated in [Article 2](#);
- They fulfil the **English language requirements** described in Point [1.4](#);
- Their **position in the ranking** is within the **number of places available**.

To carry out the pre-enrolment, the candidate must access **Infostud** and follow the instructions described at <https://www.uniroma1.it/it/pagina/corsi-ad-accesso-programmato-con-tolc-i-e-selezioni>. Pre-enrolment entails the payment of a **tuition fee** of up to **€ 200**. Reductions apply according to the economic status testified by the **ISEE** index of 2020 (see [Appendix B](#) for further information on the ISEE index). If the ISEE index allows for a total exemption from the tuition fee, the system will automatically ask no payment for it during the pre-enrolment online procedure. The amount paid for the pre-enrolment fee will be deducted from the enrolment fee described in [Article 4](#). On no account will the pre-enrolment fee be refunded.

Note

Those **candidates who do not carry out the pre-enrolment** within the date indicated in the procedures calendar ([Article 2](#)) will be considered as if they **renounce to their place**. The places left vacant will become available for the following selection rounds.

Article 4. Enrolment (for pre-enrolled candidates and successful candidates in the second selection round)

4.1. Pre-enrolled students

Students who pre-enrolled following the indications in [Article 3](#) must complete the enrolment process in the timeframe indicated in [Article 2](#) and reported here below for convenience:

Time interval for the **enrolment** of **pre-enrolled candidates**

From 1 to 7 September 2020

Students who do not complete the enrolment process within the dates indicated above **will be deemed to have given up their place**. The place they leave vacant becomes available for the subsequent selection round.

4.2. Successful candidates in the second selection round

Successful candidates in the second selection round who fulfil the English language requirements described in Point 1.4 must complete the enrolment process in the timeframe indicated in Article 2 and reported here below for convenience:

Time interval for the **enrolment** of successful candidates

From 16 to 21 September 2020

Students who do not complete the enrolment process within the dates indicated above **will be deemed to have given up their place**. The place they leave vacant will be redistributed to the next candidates on the ranking list according to the scheduled ranking updates listed in Article 2.

4.3. How to complete the enrolment process

The enrolment process is completed by **paying** the first instalment of the **enrolment tuition fees** for the academic year 2020-2021, to which the **€16 stamp duty** and the regional fee are added. The payment must be made according to the instructions indicated at <https://www.uniroma1.it/it/pagina/corsi-ad-accesso-programmato-con-tolc-i-e-selezioni>. The student should have obtained the **ISEE 2020** calculation in order to benefit from the income-based reductions (see Appendix B for further information on the ISEE index). If the candidate is totally exempt from payment of enrolment tuition fees, the enrolment process is completed by paying a **€16 stamp duty** only.

Note

In the event of late issuing of the student visa due to the pandemic situation, **non-EU citizens** residing abroad who were successful, after careful verification of compliance with foreign qualifications, will be conditionally enrolled subject to the subsequent presentation of the visa for study purposes.

4.3.a. Successful candidates with a non-Italian secondary school certificate

In addition to the steps mentioned above, the candidates who hold a **non-Italian Upper Secondary Education** diploma are required to **present** the following mandatory documentation to the **Hello Help Desk – International Students** (see the contact details in Article 8).

- **Original and copy of a valid identity document** (required from everyone);
- **Original and copy of the visa** issued by the Italian Embassies or Consulates of their country of residence, together with the **original and copy of the receipt of the application for residence**

permit (required from non-EU candidates who applied for the visa for study purposes);

- **Original and copy of the residence permit** (only for non-EU students legally residing in Italy);
- **Original and copy of the upper secondary school diploma**, translated into **Italian** (unless originally issued in Italian or **English**), legalised and accompanied by a **Declaration of Value** issued by the competent Italian diplomatic authority (Embassy or Consulate) in the country to which the diploma refers, or by the **Statements of Comparability and Verification** issued by **CIMEA** (<http://www.cimea.it/it/index.aspx>). The diploma must have been achieved after a course of studies not shorter than 12 years.

In compliance with the regulations issued by the competent authorities in the context of the Coronavirus emergency, the registration procedures such as submission, processing and administrative checking of the mandatory documents will also be carried out online.

We recall that **non-EU citizens** permanently residing abroad who apply for a study visa, before starting the procedure indicated in this call for proposals, are required to obtain a visa for study purposes (see <https://www.uniroma1.it/it/pagina/international-admissions>) through the **UNIVERSITY** pre-enrolment platform (<https://www.universitaly.it>). Interested candidates should contact the **Hello Help Desk – International Students** at the dedicated e-mail address: accesso.sapienza@uniroma1.it. The regulations in effect for the 2020/2021 academic year are available at this address: <https://www.studiare-in-italia.it/studentistranieri/>.

4.3.b. Successful candidates who hold a foreign qualification

The successful candidates who hold a **qualification obtained abroad** and wish to apply for a course abbreviation or **recognition** of university exams acquired abroad, are required to follow the procedures described in Point 4.3.a and submit a written **request** with a **€16 stamp duty** to the **Hello Help Desk – International Students** (see the contact details in Article 8). The interested candidates are required to show the **original** and submit the **copy** of each of the following documents.

- **Original and copy of the certificate of the academic degree** translated into Italian (unless originally issued in Italian or **English**), legalised and accompanied by either a **Declaration of Value** issued by the competent Italian diplomatic authority (Embassy or Consulate) in the country to which the title refers, or the **Statements of Comparability and Verification** issued by **CIMEA** (<http://www.cimea.it/it/index.aspx>);
- **Original and copy of the certificate of the exams taken** issued by the University, translated and legalised or accompanied by the **Statement of Verification** issued by **CIMEA** (<http://www.cimea.it/it/index.aspx>);
- **Original and copy of the programs** of every discipline, indicating the hours of didactic and theoretical-practical activity required to obtain the qualification, together with the official University stamp and a translation into **Italian** or **English** (unless originally issued in one of the two languages). A certified translation is not required for this document.

In compliance with the regulations issued by the competent authorities in the context of the Coronavirus

emergency, the registration procedures such as submission, processing and administrative checking of the mandatory documents will also be carried out online.

For further information on the study programme abroad, the interested candidates can contact studentistranieri@uniroma1.it. We recall that **non-EU citizens** permanently residing abroad who apply for a study visa, before starting the procedure indicated in this call for proposals, are required to obtain a visa for study purposes (see <https://www.uniroma1.it/it/pagina/international-admissions>) through the **UNIVERSITALY** pre-enrolment platform (<https://www.universitaly.it/>). Interested candidates should contact the **Hello Help Desk – International Students** at the dedicated e-mail address: accesso.sapienza@uniroma1.it. The regulations in effect for the 2020/2021 academic year are available at this address: <https://www.studiare-in-italia.it/studentistranieri/>.

4.3.c. Successful candidates enrolled in other degree programmes at Sapienza (degree programme change)

Successful candidates already enrolled in a different degree programme at Sapienza University of Rome must

- 1) submit the **application** to change their degree programme to the Student Office of the degree programme they are coming from,
- 2) pay a **change fee**, and
- 3) **hand in** both these documents at the Student Office of the Faculty of Information Engineering, Information Technology and Statistics (see [Article 8](#) for the contact details) within the **deadlines** for enrolment as indicated in [Article 2](#).

Once the change fee is paid, students will not be allowed to take exams in the degree programme from which they came.

4.3.d. Successful candidates coming from other Italian Universities (transfer)

Successful candidates coming from other Universities are required to

- 1) submit the **application** to transfer to the University they come from,
- 2) get the **payment slip** for the transfer fee from the Student Office of the Faculty of Information Engineering, Information Technology and Statistics (see [Article 8](#) for the contact details),
- 3) make the **payment** of the transfer fee and complete the enrolment process within the **deadlines** indicated in [Article 2](#).

Once the change fee is paid, students will not be allowed to take exams in the degree programme from which they requested the transfer.

4.3.e. Successful candidates who hold an Italian academic qualification

Successful candidates who already hold an academic qualification and wish to apply for an abbreviation of the degree programme or the recognition of previously obtained ECTS credits (CFU), are required to **submit a written request** with a **€ 16 fee stamp** within the deadlines indicated in [Article 2](#) to the Student Office of the Faculty of Information Engineering, Information Technology and Statistics (see [Article 8](#) for contact details).

Students coming from other Universities are also required to attach a self-certification of the academic qualification they hold, specifying the **exams** they took with the related **grades**, their **Academic Discipline** (SSD, see <https://www.cun.it/documentazione/academic-fields-and-disciplines-list/> for further information) and the number of **ECTS** credits (CFU). The evaluation of the request will be carried out by the competent Faculty bodies.

Article 5. Renunciation procedure after the enrolment

Students who, after having completed the enrolment process, wish to renounce to the enrolment in the degree programme, are required to refer to the Student Office of the Faculty of Information Engineering, Information Technology and Statistics (see [Article 8](#) for the contact details) and submit a **written declaration** on a stamp-impressed paper or on plain paper with a **€ 16 fee stamp** on it.

Article 6. Additional Learning Requirements (OFA)

Additional Learning Requirements (OFA) are assigned to:

- a) candidates who registered for the **second selection round** and are successful, but did not achieve a score equal to or greater than **36/100** (as per the computation criteria explained in [Appendix A](#));
- b) candidates who enrolled **at the end of the whole ranking update** process related to the last selection round, thanks to the availability of further places, and achieved a score lower than **36/100**;
- c) successful candidates who took the **Italian TOLC-I test** and did not provide certification of their knowledge of the English language as per Point [1.4](#).

In all the cases mentioned above the fulfilment of Additional Learning Requirements (OFAs) is obtained by passing **at least one of** the following exams, by **31 October 2021**:

- **Calculus** (6 ECTS)
- **Linear algebra** (6 ECTS)

If the OFAs are not fulfilled, the students will not be allowed to take exams of courses taught in the second year.

Article 7. Services for students with disabilities and students with Specific Learning Disorders

7.1. TOLC-I

The candidates with disability, invalidity or Specific Learning Disorders (SpLDs) who need special aids or extra time to carry out the test, are required to **submit a declaration** on CISIA's portal (<https://www.cisiaonline.it/>) during the registration process. Unless they are going to take the test in the TOLC@HOME format, the

candidates should specify the venue in which they plan to take the TOLC-I test, using the form to attach documents provided by CISIA. Requests must be issued within the deadline for registration to the admission test (see [Article 2](#)) and accompanied by the attestations and certifications necessary to support their declaration (see below for further details).

Candidates with a **recognised disability** pursuant to art. 3, paragraphs 1 and 3, of law no. 104 of 1992 and/or having a **recognised invalidity of 66% or more** are allowed:

- up to 50% extra time the admission test;
- (not for the TOLC@HOME format) based on the submitted certification, to benefit from the assistance of a tutor to help them in writing and/or reading, a basic calculator, a portable video magnifier, an accessible table.

The request must be accompanied by a certificate issued by INPS (Istituto Nazionale della Previdenza Sociale, National Social Security Institute) or the competent AUSLs (Azienda Unità Sanitaria Locale, Local Health Authority) if the applicant resides in Italy. Candidates who do not reside in Italy are required to submit the certificate issued in the country of residence, accompanied by a **certified translation** into Italian or in English. Special situations will be evaluated based on the declarations in the submitted certificates.

Candidates with **Specific Learning Disorders (SpLDs)**, pursuant to law no. 170/2010 and to Ministerial Decree no. 5669/2011, are allowed:

- up to 30% extra time for the admission test;
- a non-scientific basic calculator according to the submitted certificate.

The request must be accompanied by a suitable certificate issued by any structures of the National Health Service or by specialists and structures accredited by the latter. The SpLD certificate must contain the diagnosis codes and the exact wording of the SpLD (reading and/or writing and/or calculation difficulties). The diagnosis must be updated after 3 years if it has been issued when the student was under age. Candidates who do not reside in Italy are required to submit the certificates issued in the country of residence, accompanied by a **certified translation** into Italian or in English. Special situations will be evaluated based on the declarations in the submitted certificates.

The interested candidates can find further information on <https://www.uniroma1.it/en/pagina/admission-exams-candidates-physical-or-learning-disabilities> or contact the Office for Students with Special Needs (see [Article 8](#) for the contact details)

7.2. SAT

Candidates with documented disabilities are eligible for accommodations when taking the **SAT** test. Some available accommodations are extended time, extra and extended breaks, and reading and seeing accommodations. Accommodations must be approved by the College Board's Services for Students with Disabilities (<https://accommodations.collegeboard.org/>).

It can take several weeks for accommodations to be approved. The candidates should, therefore, start the process to issue their requests well ahead of time. Further information can be found on

Article 8. Further information and useful contact details

The present announcement is also published at <https://www.uniroma1.it/it/pagina/corsi-ad-accesso-programmato-con-tolc-i-e-selezioni> and at the Student Office. Please refer to the website and the Student Office for updates. See the contact details below.

Student Office of the Faculty of Information Engineering, Information Technology and Statistics	
Location	Città Universitaria, Piazzale Aldo Moro, 5 – 00185 Roma General Services building – Entrance B, 2 nd floor
Opening hours	Mon, Wed, Fri, from 8:30 a.m. to 12 p.m. - Tue and Thu from 2:30 p.m. to 4:30 p.m. The office is closed from 10 to 17 August 2020
Skype	segreteria studenti-i3s (during opening hours)
E-mail	segrstudenti.I3S@uniroma1.it

CIAO – Welcome office	
Location	Città Universitaria, Piazzale Aldo Moro, 5 – 00185 Roma Arcade of the Rectorate building
Opening hours	From Mon to Fri, from 9:30 a.m. to 5 p.m. The office is closed from 10 to 17 August 2020
E-mail, website	ciao@uniroma1.it , https://www.uniroma1.it/it/pagina/ciao-informazioni-gli-studenti

Hello Help Desk – International Students	
Hello Help Desk – Information desk	
Location	Città Universitaria, Piazzale Aldo Moro, 5 – 00185 Roma General Services building – Entrance C, 2 nd floor (Hello – International Students) Arcade of the Rectorate building, Building CU001 (Hello – Information desk)

Hello – International Students:

Mon, Wed, Fri, from 8:30 a.m. to 12 p.m.; Tue and Thu from 2:30 p.m. to 4:30 p.m.

Opening hours Hello – Information desk:

From Mon to Fri, from 9:30 a.m. to 5 p.m.

The Hello Held Desks are closed from 10 to 17 August 2020

Skype	settore.studentistranieri (during opening hours)
E-mail, websites	hello@uniroma1.it , https://www.uniroma1.it/it/pagina/hello-welcome-office studentistranieri@uniroma1.it , https://www.uniroma1.it/it/pagina/segreteria-studenti-con-titolo-straniero accesso.sapienza@uniroma1.it

Office for Students with Special Needs

Location	Città Universitaria, Piazzale Aldo Moro, 5 – 00185 Roma Building of Jurisprudence, ground floor, back entrance
Opening hours	Mon, Wed, Fri, from 9:30 a.m. to 1:30 p.m.; Tue and Thu from 2:30 p.m. to 4:30 p.m. The office is closed from 10 to 17 August 2020
E-mail	sportellodisabili@uniroma1.it

Article 9. Officials in charge of the administrative procedure and competent court

In compliance with articles 4, 5 and 6 of law no. 241/90, the official in charge of the administrative procedure is Graziella Censi, Head of the Student Office of the Faculty of Information Engineering, Information Technology and Statistics.

In case of disputes, the competent court will be Rome.

Rome, 2 July 2020

f.to **THE RECTOR**

Appendix A. Admission test structure and scoring criteria

TOLC-I

The TOLC-I test is open to students enrolled in the last or second-last year of upper secondary school and to those who already hold an upper secondary education diploma. The candidate can take the test at Sapienza University of Rome or any other authorised TOLC-I test member venue of CISIA. The test is also provided in the TOLC@HOME format, which allows the candidate to take the test at home. The calendar with the test dates is available at <https://www.cisiaonline.it/>

Two versions of TOLC-I are offered:

- **English TOLC-I**: <https://www.cisiaonline.it/area-tematica-english-tolc-ingegneria/home-english-tolc-i/>
- **Italian TOLC-I**: <https://www.cisiaonline.it/area-tematica-tolc-ingegneria/home-tolc-ingegneria/>

The TOLC-I test consists of **50 questions** divided into **4 sections**. The sections whose score counts for the selection procedure are: **Mathematics, Science, Logic, Verbal comprehension**. The number of questions and time available for each section are detailed in the table below.

Section	Number of questions	Time allotted
Mathematics	20	50 minutes
Logic	10	20 minutes
Science	10	20 minutes
Verbal Comprehension	10	20 minutes
Total	50	110 minutes (1 hour and 50 minutes)

The final result of the TOLC-I test is an absolute score determined by the number of correct answers, the number of wrong answers, and the number of answers not given, in the Mathematics, Science, Logic and Verbal comprehension sections, computed as follows:

Bonus/malus	Criterion (Mathematics, Logic, Sciences, Verbal Comprehension)
+1 point	Correct answer
0 points	Answer not given
-0.25 points	Wrong answer

The **Italian TOLC-I** includes an additional section on **English**. The number of questions and the time available are detailed in the table below.

Additional section of Italian TOLC-I	Number of questions	Time allotted
English	30	15 minutes

Total (with the additional section) 80 125 minutes (2 hours and 5 minutes)

In the English language section, no penalty is given for wrong answers. The score is determined by assigning 1 point for each correct answer and 0 points for each wrong or not given answers. The score obtained in the English section of the Italian TOLC-I does not contribute to the overall score used for ranking. However, it will determine the satisfaction of the **English language requirements** as per Point 1.4.

Bonus/malus	Criterion (for the sole English section of the Italian TOLC-I test)
+1 point	Correct answer

0 points Answer not given or wrong answer

Each candidate can **check the score** achieved in the TOLC-I on CISIA's website by logging in with the access credentials used when registering on CISIA's portal. If the test is taken in the TOLC@HOME format, the score will be available in 48 hours after the completion of the test.

The TOLC-I test must be taken starting from **January 2019** also **more than once**. For the purposes of the selection rounds of this announcement the best score achieved by the candidate will be used. More detailed information on how the test is carried out, test guides and practice tests may be found on CISIA's portal at <http://www.cisiaonline.it/>.

SAT

The SAT is a standardized test used to apply to colleges and universities worldwide. It includes a **Reading Test**, a **Writing and Language Test**, and a **Math Test**. It is managed by the **College Board**: information on the test such as dates, fees, test centres, deadlines and score reports can be found on the College Board website at <https://collegereadiness.collegeboard.org/>. The SAT has four components (excluding the optional 50-minute Essay, which is not considered for the admission procedure described in this announcement). The timed portion of the SAT is three hours, as detailed in the table below.

Test	Number of questions/tasks	Time allotted
Reading	52	65 minutes
Writing and language	44	35 minutes
Math test – no calculator	20	25 minutes
Math test – calculator	38	55 minutes

Total	154	180 minutes (3 hours)
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The **SAT total score**, reported on a **400–1600** scale, combines two scores: the **Evidence-Based Reading and Writing score** and the **Math score** (200–800 scale each). The score report, however, provides more detailed information with further subscores.

The SAT test may be taken **more than once**. For the purposes of the selection rounds of this announcement the best score achieved by the candidate will be used. More detailed information on how the test is carried out, test guides and practice tests may be found on the College Board portal at <https://collegereadiness.collegeboard.org/>.

Unified score computation

To cater for a ranking that encompasses all tests accepted for the admission procedure described in this announcement, a scale in hundredths is adopted. The conversion is based on the following conversion formulas: considering

- $T_{\text{TOLC-I}}^{\min}$ as 0
- $T_{\text{TOLC-I}}^{\max}$ as the maximum achievable score in the TOLC-I, that is 50,
- $T_{\text{TOLC-I}}$ as the TOLC-I score achieved by the candidate,

the total unified score is

$$T = \begin{cases} 0 & \text{if } T_{\text{TOLC-I}} \leq T_{\text{TOLC-I}}^{\min} \\ T_{\text{TOLC-I}} \times \frac{(T_{\text{TOLC-I}}^{\max} - T_{\text{TOLC-I}}^{\min})}{100} & \text{otherwise.} \end{cases}$$

Considering

- T_{SAT}^{\min} as 600
- T_{SAT}^{\max} as the maximum achievable score in the SAT, that is 1600,
- T_{SAT} as the SAT score achieved by the candidate,

the total unified score is

$$T = \begin{cases} 0 & \text{if } T_{\text{SAT}} \leq T_{\text{SAT}}^{\min} \\ T_{\text{SAT}} \times \frac{(T_{\text{SAT}}^{\max} - T_{\text{SAT}}^{\min})}{100} & \text{otherwise.} \end{cases}$$

The **concordance tables** are provided below for convenience.

Concordance table for TOLC-I

TOLC-I	T Score	TOLC-I	T Score	TOLC-I	T Score	TOLC-I	T Score	TOLC-I	T Score
≤ 0	0	10	20	20	40	30	60	40	80
0.25	0.5	10.25	20.5	20.25	40.5	30.25	60.5	40.25	80.5
0.5	1	10.5	21	20.5	41	30.5	61	40.5	81
0.75	1.5	10.75	21.5	20.75	41.5	30.75	61.5	40.75	81.5
1	2	11	22	21	42	31	62	41	82
1.25	2.5	11.25	22.5	21.25	42.5	31.25	62.5	41.25	82.5
1.5	3	11.5	23	21.5	43	31.5	63	41.5	83
1.75	3.5	11.75	23.5	21.75	43.5	31.75	63.5	41.75	83.5
2	4	12	24	22	44	32	64	42	84
2.25	4.5	12.25	24.5	22.25	44.5	32.25	64.5	42.25	84.5
2.5	5	12.5	25	22.5	45	32.5	65	42.5	85
2.75	5.5	12.75	25.5	22.75	45.5	32.75	65.5	42.75	85.5
3	6	13	26	23	46	33	66	43	86
3.25	6.5	13.25	26.5	23.25	46.5	33.25	66.5	43.25	86.5
3.5	7	13.5	27	23.5	47	33.5	67	43.5	87
3.75	7.5	13.75	27.5	23.75	47.5	33.75	67.5	43.75	87.5
4	8	14	28	24	48	34	68	44	88
4.25	8.5	14.25	28.5	24.25	48.5	34.25	68.5	44.25	88.5
4.5	9	14.5	29	24.5	49	34.5	69	44.5	89
4.75	9.5	14.75	29.5	24.75	49.5	34.75	69.5	44.75	89.5
5	10	15	30	25	50	35	70	45	90
5.25	10.5	15.25	30.5	25.25	50.5	35.25	70.5	45.25	90.5
5.5	11	15.5	31	25.5	51	35.5	71	45.5	91
5.75	11.5	15.75	31.5	25.75	51.5	35.75	71.5	45.75	91.5
6	12	16	32	26	52	36	72	46	92
6.25	12.5	16.25	32.5	26.25	52.5	36.25	72.5	46.25	92.5
6.5	13	16.5	33	26.5	53	36.5	73	46.5	93
6.75	13.5	16.75	33.5	26.75	53.5	36.75	73.5	46.75	93.5
7	14	17	34	27	54	37	74	47	94
7.25	14.5	17.25	34.5	27.25	54.5	37.25	74.5	47.25	94.5
7.5	15	17.5	35	27.5	55	37.5	75	47.5	95
7.75	15.5	17.75	35.5	27.75	55.5	37.75	75.5	47.75	95.5
8	16	18	36	28	56	38	76	48	96
8.25	16.5	18.25	36.5	28.25	56.5	38.25	76.5	48.25	96.5
8.5	17	18.5	37	28.5	57	38.5	77	48.5	97
8.75	17.5	18.75	37.5	28.75	57.5	38.75	77.5	48.75	97.5
9	18	19	38	29	58	39	78	49	98
9.25	18.5	19.25	38.5	29.25	58.5	39.25	78.5	49.25	98.5
9.5	19	19.5	39	29.5	59	39.5	79	49.5	99
9.75	19.5	19.75	39.5	29.75	59.5	39.75	79.5	49.75	99.5
								50	100

Concordance table for SAT

SAT	T Score	SAT	T Score	SAT	T Score	SAT	T Score	SAT	T Score
≤ 600	0	800	20	1000	40	1200	60	1400	80
610	1	810	21	1010	41	1210	61	1410	81
620	2	820	22	1020	42	1220	62	1420	82
630	3	830	23	1030	43	1230	63	1430	83
640	4	840	24	1040	44	1240	64	1440	84
650	5	850	25	1050	45	1250	65	1450	85
660	6	860	26	1060	46	1260	66	1460	86
670	7	870	27	1070	47	1270	67	1470	87
680	8	880	28	1080	48	1280	68	1480	88
690	9	890	29	1090	49	1290	69	1490	89
700	10	900	30	1100	50	1300	70	1500	90
710	11	910	31	1110	51	1310	71	1510	91
720	12	920	32	1120	52	1320	72	1520	92
730	13	930	33	1130	53	1330	73	1530	93
740	14	940	34	1140	54	1340	74	1540	94
750	15	950	35	1150	55	1350	75	1550	95
760	16	960	36	1160	56	1360	76	1560	96
770	17	970	37	1170	57	1370	77	1570	97
780	18	980	38	1180	58	1380	78	1580	98
790	19	990	39	1190	59	1390	79	1590	99
								1600	100

Appendix B. ISEE

ISEE stands for **Equivalent Economic Status Indicator**. It is necessary to obtain tuition fees reductions: the lower the ISEE, the lower the amount of tuition fees to be paid. The ISEE calculation for year 2020 has to be requested at an **Italian tax advice centre (CAF)** after the 1st of January 2020 and **at least 30 days before** the deadlines set for pre-enrolment (see [Article 2](#)), since the issue of that certification usually takes time.

International students without a residence for tax purposes in Italy or who return their income abroad pay a fixed amount. Such amounts, different for developing and non-developing countries, together with further information and details, are indicated at www.uniroma1.it/en/pagina/tuition-fees-and-grants.