



UNIVERSITY
of CAMERINO

School of Science and Technology Knowledge assessment test

The students intending to enrol in the following degree courses:

Chemistry L-27
Physics L-30
Computer Science L-31
Geological, Natural and Environmental Sciences L-32,34
Mathematics and applications L-35
Technologies and Diagnostics for Conservation and Restoration L-43

must take the preliminary knowledge assessment test at least once. This test is not selective and does not compromise in any way the enrolment in the degree course, but it is needed to take exams after the 1st year.

The knowledge assessment requirement is carried out through the TOLC-S test, which is developed and administered by CISIA - Consorzio Interuniversitario Sistemi Integrati per l'Accesso (Consortium of Inter-University Integrated Access Systems).

Only the students intending to enrol in Geological, Natural and Environmental Sciences L-32,34 can choose to sit the test in English (TOLC-I).

Its result has national validity and can be used to access degrees in different universities.

Students can register to the on-line test directly via the CISIA website:

http://www.cisiaonline.it/sedi/universita-di-camerino/?inner_section=info_site_tolc_science

The test has a non-refundable registration fee of € 30,00.

Students can take the test at Polo Lodovici, via Madonna delle Carceri, 7, Camerino (MC) on the following dates:

- 17 July 2019;
- 12 September 2019;
- 18 October 2019;
- 7, 28 November 2019.

School of Science and Technology

Division of:
Chemistry
Computer Science
Geology
Mathematics
Physics

Dean

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The TOLC-S test is structured as follows:

TOLC –S		
Sections	Questions	(Time)
Basic Mathematics	20	(50 minutes)
Reasoning and Problems	10	(20 minutes)
Text Comprehension	10	(20 minutes)
Basic Science	10	(20 minutes)
English	30	(15 minutes)

For each multiple-choice question, the student can only select one out of the three possible answers. The student earns 1 point for each correct answer, 0 points for each unanswered question, and a -0,25 penalty for each incorrect answer.

The degree courses have different minimum passing mark requirements:

Degree course	Pass mark
Chemistry L-27 Physics L-30 Computer Science L-31 Mathematics L-35	- 7/20 minimum mark in the Basic Mathematics section; - OR 21/63 minimum mark, calculated assigning a weight of 1,5 to the Basic Mathematics section, of 1 to the Reasoning and Problems, Text Comprehension and Basic Science sections and of 0,1 to the English section.
Geological, natural and environmental Science L32,34	- 20/80 overall minimum mark, with a 5/20 minimum mark in Basic Mathematics and 15/30 in English.

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Technologies and Diagnostics for Conservation and Restoration L-43	- 20/80 overall minimum mark, with a 5/20 minimum mark in Basic Mathematics.
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The students also have the possibility to use the Basic Mathematics MOOC (Massive Open Online Courses) as a self-study tool. This free-access online course is created by CISIA and it can be accessed by all students and universities on their website <https://www.cisiaonline.it/archivio-mooc/home/>.

The MOOC is designed as a tool to support all the CISIA tests that have Mathematica as a core subject.

Should the student fail to achieve the requirements, additional learning requirements (OFA – Obblighi Formativi Aggiuntivi) will be assigned to the student. These will have to be fulfilled by the end of the 1st year. Failure to do so will prevent the student from taking exams and attending lessons after the 1st year.

In particular, the student will have to attend a Basic Mathematics complementary course organised by the School in October and November; at the end of the course, the OFA can be fulfilled by re-taking the test. Alternatively, OFA will be considered automatically fulfilled if the student passes the following exams (provided that the student took the TOLC-S test at least once):

Degree course	OFA fulfilling exams
L-27	One of the following: <ul style="list-style-type: none">- Matematica I- Chimica Generale Inorganica e Laboratorio
L-30	One of the following: <ul style="list-style-type: none">- Analisi Matematica I- Geometria- Meccanica
L-31	One of the following: <ul style="list-style-type: none">- Analisi Matematica- Logica Matematica- Matematica Discreta
L-35	One of the following: <ul style="list-style-type: none">- Analisi matematica I- Geometria I
L-43	One of the following: <ul style="list-style-type: none">- Elementi di Matematica e Informatica- Storia dell'arte

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L-32,34	One of the following: <ul style="list-style-type: none">- Mathematics and Statistics- Geology and Paleontology.
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Useful links:

http://www.cisiaonline.it/sedi/universita-di-camerino/?inner_section=info_site_tolc_science

<https://www.cisiaonline.it/archivio-mooc/home/>

Student Support:

Help Desk Office

Phone: +36 0507846868

<http://helpdesk.cisiaonline.it/>

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