Data Science (Italian Code LM-data)

The master's degree in Data Science has specific admission requirements, related to curriculum, education background, and language.

Curricular and educational background requirements:
The curricular and educational background requirements the applicants are expected to meet are the following:

a) bachelor’s or higher degree awarded abroad. Undergraduate candidates are also accepted, provided that they will obtain their bachelor’s degree before 31 July 2024;

b) academic background in one of the following fields:
   a. Computer Science
   b. Economics and management
   c. Engineering
   d. Mathematics
   e. Physics
   f. Statistics

c) adequate knowledge in the following subjects: computer science, mathematics, probability and statistics. Knowledge levels will be evaluated by means of acquired ECTS and course marks (as indicated in the transcript).

Language requirements:
Candidates who wish to register in the master’s programme need to have good English language skills, both written and spoken. A B2 level or higher of the Common European Framework of Reference (CEFR) for languages is required, attested by one of the following certifications:

i. IELTS: overall score greater than, or equal to, 5.5;

ii. TOEFL: minimum total score 72;

iii. Cambridge: First Certificate in English (FCE) or higher;

iv. declaration from the University where the bachelor’s or master’s degree was achieved stating that English was the official language of the course;

v. self-declaration to be a citizen of an English-speaking country.
Evaluation criteria:

Evaluation is carried out by allocating points (max 100) in accordance with the following:

- Curriculum studiorum (max 60 points);
- Relevance of previous studies and experience to the course objectives (max 30 points);
- Reference letter (max 10 points).