



Admission Procedures Graduate Programme

Interfaculty of Economics - Mathematical, Physical and Natural Sciences

Graduate Degree Programme in **Data Analytics for Business** (Class LM-82)

Academic year 2024/2025 – Milan campus

Programme in ENGLISH

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1. ADMISSION REQUIREMENTS

In order to be admitted to the Graduate Programme in Data Analytics for Business, it is necessary to meet the admission requirements set out in the following paragraphs.

1.1. Curricular requirements

To access the Graduate Programme in Data Analytics for Business, it is necessary to meet the following **curricular requirements**:

- I. An **undergraduate degree** (ex-Ministerial Decree 270/04 or ex M.D. 509/99) obtained or to be obtained by 31 December 2024 in one the following degree classes:
 - L-07 Civil and Environmental Engineering (ex M.D. 270/04 or class 8 ex M.D. 509/ 99);
 - L-08 Information Engineering (ex M.D. 270/04 or class 9 ex M.D. 509/ 99);
 - L-09 Industrial Engineering (ex M.D. 270/04 or class 10 ex M.D. 509/ 99);
 - L-16 Sciences of Administration and Organisation (ex M.D. 270/04 or class 19 ex M.D. 509/ 99);
 - L-18 Economics and Business Management Sciences (ex M.D. 270/04 or class 17 ex M.D. 509/ 99);
 - L-30 Physical Science and Technology (ex M.D. 270/04 or class 25 ex M.D. 509/ 99);
 - L-31 Computer Science and Technology (ex M.D. 270/04 or class 26 ex M.D. 509/ 99);
 - L-32 Sciences and Technologies for the Environment and Nature (ex M.D. 270/04 or class 27 ex M.D. 509/ 99);
 - L-33 Economics (ex M.D. 270/04 or class 28 ex M.D. 509/ 99);
 - L-35 Mathematics (ex M.D. 270/04 or class 32 ex M.D. 509/ 99);
 - L-36 Political Science and International Relations (ex M.D. 270/04 or class 15 ex M.D. 509/ 99);
 - L-41 Statistics (ex M.D. 270/04 or class 37 ex M.D. 509/99)
- II. And at least **26 ECTS** in the syllabus of the undergraduate degree programme or of the first level university master's degree, or as single courses passed, in the following **scientific-disciplinary sectors**:
 - a) at least **12 ECTS** in the sector of statistics: SECS-S/01, SECS-S/02, SECS-S/03, MAT/06;
 - b) at least **14 ECTS** in the sector of mathematics: MAT/02, MAT/03, MAT/05, MAT/06, MAT/07, MAT/08, MAT/09, SECS-S/06.

The syllabus of candidates with an old university degree, an undergraduate university diploma or a diploma from a school for special purposes in accordance with the pre-Ministerial Decree 509/99 or integrated/graduate degree from post-Ministerial Decree regulations 509/99 - M.D. 270/04 is assessed by a special Commission appointed by the Faculty.

1.2. English language knowledge

In addition to the ADMISSION REQUIREMENTS above, it is mandatory to have an adequate knowledge of English, corresponding to at least a B2 level. It is therefore necessary to have **one of the following English language certifications obtained as of 1 January 2022**:

- TOEFL/IBT (score of at least 84);
- Academic IELTS (score of at least 6);
- Cambridge English: First - FCE (score of at least 173);
- Cambridge English: Advanced – CAE;
- Cambridge English: Proficiency – CPE;
- Cambridge English: Business English Certificate (BEC Vantage and BEC Higher);
- Trinity College London: ISE II (B2);
- Trinity College London: ISE III (C1);
- Trinity College London: ISE IV (C2);



- Pearson: PTE with score from 46.

or one of the following requirements:

- an undergraduate programme or equivalent obtained in English;
- a double undergraduate degree taught in English, awarded or to be awarded;
- the candidate comes from one of the profiles/programmes taught in English at Università Cattolica del Sacro Cuore.

In case the indicated certifications or requirements are missing, it is necessary to take an *English Test*, (at least level B2) within the deadline for submitting the application form (see section 3 ADMISSION PROCEDURES AND DEADLINES), organised by Se.L.D'A, the Language Service of Università Cattolica del Sacro Cuore. The enrolment procedures are indicated in the appropriate [section](#).

2. NUMBER OF PLACES AVAILABLE

There are 75 places on the Graduate Programme in Data Analytics for Business, **10 of which are reserved for candidates with foreign qualifications.**

3. ADMISSION PROCEDURES AND DEADLINES

Places on the Data Analytics for Business Graduate Programme are allocated according to 3 admission phases.

PHASE*:	Admission procedure	APPLICATION SUBMISSION
1ST PHASE	CHRONOLOGICAL ORDER Chronological order for all candidates with a weighted average $\geq 26/30$	From 08 April 2024 to 09 May 2024
2ND PHASE	MERIT RANKING Ranking for candidates from the Faculties of Economics, Mathematical, Physical and Natural Sciences, Economics and Law, School of Banking, Finance and Insurance Sciences, Interfaculty of Economics - Arts and Philosophy and Economics - Medicine and Surgery at Università Cattolica del Sacro Cuore with a weighted average $\geq 23/30$	From 08 April 2024 to 13 May 2024
3RD PHASE	CHRONOLOGICAL ORDER WITH A POSSIBLE INTERVIEW TO CHECK THE ADEQUACY OF PERSONAL PREPARATION Chronological order for all candidates	From 27 May 2024 to 16 December 2024

*Admission phases following the first will only take place if there are still places available.

Candidates with an Italian qualification must use the [Enrolment Portal](#); for the procedure to follow please consult the [Enrolment Portal User Guide](#).

Candidates with a foreign qualification or with an ecclesiastical title must comply with the provisions issued by the Ministry of University and Research, which have been published in a specific note. For information on admission to the Graduate degree Programme, please contact the International Admissions Office and read the admission procedures at the following [link](https://international.unicatt.it/ucscinternational-undergraduate-programmes) (<https://international.unicatt.it/ucscinternational-undergraduate-programmes>).



3.1. 1st Phase - Chronological order

Chronological order for all candidates with a weighted average of $\geq 26/30$

APPLICATION SUBMISSION: from 08 April 2024 to 09 May 2024

Provided that all ADMISSION REQUIREMENTS are met, candidates with a **weighted average score higher than or equal to 26/30**, who are directly recognised as having an adequate personal preparation, may directly reserve their place in chronological order until places are available, by paying the first instalment of university tuition fees through the [Enrolment Portal](#). The first instalment of university fees must be paid through the Enrolment Portal **from 10:00 on 08 April 2024 until 23:59 on 09 May 2024**.

To find out how to apply for admission and reserve a place, please consult the [Enrolment Portal User Guide](#).

Candidates who do not reserve their place by the dates indicated, if interested in participating in the next phase, must submit a new application, requesting the cancellation of the one previously opened. This request must be made at least two working days before the deadline of the phase of interest via the following link: <https://www.unicatt.it/richiesta-informazioni-lauree-magistrali>.

3.2. 2nd Phase - Merit Ranking

For candidates from the Faculties of Economics, Mathematical, Physical and Natural Sciences, Economics and Law, the School of Banking, Finance and Insurance Sciences and Interfaculty of Economics - Arts and Philosophy and Economics - Medicine and Surgery at Università Cattolica with a weighted average of $\geq 23/30$

APPLICATION SUBMISSION: from 08 April 2024 to 13 May 2024

A notice stating the number of places that may be available for the 2nd phase will be available on the website on 10 May 2024.

Without prejudice to the possession of the admission requirements, only candidates coming from the undergraduate degree programmes of the Faculty of Economics, Mathematical, Physical and Natural Sciences, Economics and Law, the School of Banking, Finance and Insurance Sciences and the Interfaculty of Economics – Arts and Philosophy and Economics – Medicine and Surgery of Università Cattolica del Sacro Cuore with a **weighted average of the examinations taken higher than or equal to 23/30**, to whom the adequacy of the personal preparation is directly recognised, **may apply for admission to the ranking** for any places available at the end of the 1st phase.

Applications must be submitted via the [Enrolment Portal](#) **from 10:00 on 08 April 2024 until 23:59 on 13 May 2024** (see section 5 RANKING).

By 15 May 2024, the ranking of admitted candidates will be published on the basis of the weighted average of the marks obtained in the examinations taken.

Admitted candidates, by **23:59 on 20 May 2024**, must reserve their place by paying the first instalment of university tuition fees through the [Enrolment Portal](#).

To find out how to apply for admission to and reserve a place, please consult the [Enrolment Portal User Guide](#).

Candidates who do not reserve their place by the dates indicated, if interested in participating in the next phase, must submit a new application, requesting the cancellation of the one previously opened. This request must be made at least two working days before the deadline of the phase of interest via the following link: <https://www.unicatt.it/richiesta-informazioni-lauree-magistrali>.



3.3. 3rd Phase - Chronological order with an interview to check the adequacy of personal preparation

For all candidates

APPLICATION SUBMISSION: from 27 May 2024 to 16 December 2024

A notice stating the number of places that may be available for the 3rd phase will be available on the website on 24 May 2024.

Without prejudice to the possession of the ADMISSION REQUIREMENTS, candidates with a weighted average of the examinations taken **equal to or higher than 23/30**, who are directly recognised as having an adequate personal preparation, **may reserve their place in chronological order** until all places have been filled, by paying the first instalment of university tuition fees through the [Enrolment Portal](#), **starting from 10:00 on 27 May 2024 and by 23:59 on 16 December 2024**, for any places available at the end of the 2nd phase.

To find out how to apply for admission and reserve a place, please consult the [Enrolment Portal User Guide](#).

Without prejudice to the fulfilment of the ADMISSION REQUIREMENTS, to all candidates with a weighted average **lower than 23/30, personal background is not directly recognised as adequate**.

Candidates have to book an interview to verify the **adequacy of their personal preparation** through the [Enrolment Portal](#) **from 10:00 on 27 May 2024 until 23:59 on 09 December 2024** (see section 5 INTERVIEW TO CHECK THE ADEQUACY OF PERSONAL PREPARATION).

Candidates who are successful in the interview can reserve their place in chronological order through the [Enrolment Portal](#) **by 23:59 on 16 December 2024**; otherwise they cannot enrol for the programme. If the candidate is absent, a new interview to check the personal preparation can be booked via the Enrolment Portal.

Candidates who have been unsuccessful may request an interview with the programme coordinator in order to discuss the reasons for their exclusion.

To find out how to book an interview and reserve a place, please consult the [Enrolment Portal User Guide](#).

4. RANKING

In the 2nd admission phase, candidates participate in a merit ranking by submitting their application via the [Enrolment Portal](#).

The ranking is created on the basis of the weighted average of the marks obtained in the examinations taken during the undergraduate degree programme when the requirements are checked. In the event of a tie, priority is given to the youngest candidate.

To find out about the procedure for applying for admission to the ranking, please consult the [Enrolment Portal User Guide](#).

From the dates indicated in the ADMISSION PROCEDURES AND DEADLINES section, candidates can find on the website www.unicatt.it under the heading "Rankings and waiting lists" on the page for the degree programme in [Data Analytics for Business](#) the ranking of admitted candidates and any waiting lists.

To find out how to reserve a place, please consult the [Enrolment Portal User Guide](#).

The publication of the rankings is an official communication to the candidates concerned. Admitted candidates who do not respect the deadlines indicated are considered to have withdrawn in favour of candidates on the waiting list.



5. INTERVIEW TO VERIFY THE ADEQUACY OF PERSONAL PREPARATION

Without prejudice to the fulfilment of the ADMISSION REQUIREMENTS, candidates must undergo an **interview** to verify the adequacy of their personal preparation, aimed at ascertaining the possession of basic knowledge and skills, with particular reference to the subject areas that characterise the Graduate Programme.

The interview is carried out by the Graduate Programme coordinator, who assesses the candidates' preparation through a careful analysis of the curriculum and assigns any curricular integrations.

The interview is conducted online, through the Microsoft TEAMS platform. No later than the day before the date of the interview, candidates receive an invitation by e-mail from the coordinator. During the interview, candidates must show a valid identity document and any documentation deemed useful for the purpose of verifying their syllabus (e.g. programmes of courses taken during their undergraduate programme - only for candidates from other universities).

6. ENROLMENT AND PRE-ENROLMENT

Graduate candidates must reserve their place, paying the first instalment of university fees and contributions, by the deadlines indicated in Section 3 ADMISSION PROCEDURES AND DEADLINES and proceed to **enrolment** through the [Enrolment Portal](#).

For those who have reserved their place by **12 August 2024**, the deadline for registration is **12 September 2024**. If a place is reserved **after 12 August 2024**, the deadline for registration is **30 days from the date the place is reserved** and **no later than 31 December 2024**.

Candidates should consult the [Enrolment Portal User Guide](#) to find out about the enrolment procedure.

Candidates about to graduate must reserve their place, paying the first instalment of fees and university contributions through the [Enrolment Portal](#), by the deadlines indicated in paragraph 3 ADMISSION PROCEDURES AND DEADLINES and immediately proceed with **pre-enrolment** through the [Enrolment Portal](#).

Pre-enrolment for the Graduate Programme is accepted with reservation and is subject to obtaining the qualification within the deadlines laid down in the admission procedures.

Pre-enrolled candidates reserve their place with the right to attend the Graduate Programme from the start. They are required to complete their enrolment immediately after obtaining their degree and in any case no later than 31 December 2024.

To find out about the pre-enrolment and enrolment procedure, candidates should consult the [Enrolment Portal User Guide](#).

7. CANDIDATES WITH DISABILITIES OR WITH SPECIFIC LEARNING DISORDERS (SLD)

Candidates with disabilities or Specific Learning Disorders (SLD) are required to upload their disability report or certificate of SLD in the appropriate section of their profile in the Enrolment Portal. For further information please contact the secretariat of the [Services for Inclusion](#).

Students admitted to the course with a **certified disability equal to or greater than 66% and/or students with a recognised disability pursuant to art. 3, paragraph 1 or paragraph 3, of Law 104/1992, are entitled to total exemption from tuition fees and university contributions** and are required to pay €100 when reserving a place on the course. To obtain the exemption, the disability report must be uploaded in the "Profile" section of the [Enrolment Portal](#).

8. TRANSFER FROM ANOTHER UNIVERSITY, SECOND DEGREE AND RESUMPTION OF CAREER

Candidates wishing to transfer from another university, enrol in a second degree or resume their university career must meet the ADMISSION REQUIREMENTS and comply with the deadlines and procedures set out in section 3 ADMISSION PROCEDURES AND DEADLINES.



Depending on the admission phase to which they belong, candidates must submit their application for admission to the Graduate degree Programme in **Data Analytics for Business** through the [Enrolment Portal](#). Following admission, it is necessary to reserve the place, pay the first instalment and the secretarial fees, and submit the application through the [Enrolment Portal](#) within the deadlines indicated in section 3 ADMISSION PROCEDURES AND DEADLINES.

Candidates who transfer from another university, after having reserved their place, may sit other examinations, at their university of origin, until they submit their **Transfer Application**, which must normally be submitted no later than **16 December 2024**. The place is reserved when the documentation submitted is validated by the Student Services Centre.

The competent teaching structure will only assess examinations taken and recorded up to the submission of the Transfer Application.

Candidates enrolling for a second degree, after reserving their place by paying the first instalment and the secretarial fees, must submit an **Application for a Second Degree**, which must normally be submitted no later than **31 December 2024**. The degree from the home programme must necessarily be obtained by 31 December 2024. The place is reserved when the submitted documentation is validated by the Student Services Centre.

Candidates resuming their career, after having paid the first instalment and the secretarial fees, must submit an **Application for Resumption of Career**, which must normally be submitted no later than **16 December 2024**. The place is reserved when the documentation submitted is validated by the Student Services Centre.

Candidates are required to forward a copy of the course programmes and examinations passed at their home university, in PDF format, to the following e-mail address domanda.istruttoria-mi@unicatt.it. The syllabus must contain information regarding the details of the topics, bibliography and reference professors/lecturers.

Admission to years subsequent to the first is not permitted for all graduate programmes within the Faculty of Economics.

9. PROGRAMME CHANGE WITHIN UNIVERSITÀ CATTOLICA

Candidates wishing to transfer to a programme/profile within Università Cattolica must meet the ADMISSION REQUIREMENTS and comply with the deadlines and procedures indicated in section 3 ADMISSION PROCEDURES AND DEADLINES.

Depending on the admission phase to which they belong, candidates must submit their application for admission to the Graduate degree Programme in **Data Analytics for Business** through the [Enrolment Portal](#). Following admission, it is necessary to reserve the place, pay the first instalment and secretarial fees, and submit the application through the [Enrolment Portal](#) within the deadlines indicated in section 3 ADMISSION PROCEDURES AND DEADLINES.

After reserving a place, it is possible to take other examinations of the programme/profile of origin until the start of the Change procedure, which is done by clicking the "**Proceed with Change**" function in the Enrolment Portal, normally no later than **16 December 2024**.

The competent teaching structure will only assess the examinations taken and recorded until the start of the Change procedure.

Admission to years subsequent to the first is not permitted for all graduate programmes within the Faculty of Economics.

Please note: It is not possible to change programme from an integrated degree to a graduate degree programme.



10. CONTACTS

For further information and clarifications, please use the "[Request for information on graduate programmes](#)" or consult the [FAQ](#).

For support in using the Registration Portal, use the "Assistance" button in the Portal itself.

Candidates with a foreign qualification can click on the following link:
<https://unicattolica.tfaforms.net/217939>.

11. FINAL NOTES AND PERSON IN CHARGE OF THE PROCEDURE

The "General regulations for determining university tuition fees for the a.y. 2024/2025" apply to enrolled students.

Students are required to read any additions, changes, updates to these procedures published on the website of Università Cattolica.

Candidates must ensure that they have correctly completed the necessary steps for admission to the course.

In accordance with law no. 241/1990, the person responsible for this admission procedure is Gabriele Montoli (Student Career Services Director).

Milan, 17 April 2024