



Undergraduate Programme B.Sc. (Hons) in Data Science & Economics 2027-31

Admission Procedure

The programme:

The Undergraduate Programmes in Data Science & Economics at Indian Institute of Management Bangalore, henceforth B. Sc (Hons) – DS & B. Sc (Hons) – ECON, are four-year full-time residential programme.

A full-time undergraduate Data Science programme (with an Economics minor), the degree blends rigorous training in stochastic processes, algorithms, data structures, and psychology with applied business learning. Designed for real-world relevance, the curriculum prioritizes analytical depth, contextual thinking, and professional readiness through internships, global exposure, and life-skill development. The programme leads to the grant of the degree of **Bachelor of Science (Honours) in Data Science**.

A full-time undergraduate Economics programme (with a Data Science minor), the degree combines economic theory with statistical inference, econometrics, and behavioural insights, underpinned by data mining and applied business learning. Designed for real-world relevance, the curriculum prioritizes analytical depth, contextual thinking, and professional readiness through internships, global exposure, and life-skill development. The programme leads to the grant of the degree of **Bachelor of Science (Honours) in Economics**.

Eligibility criteria for UG Programme:

- Age: Not more than 20 years as on 01 August 2027.
- Academic qualification: Pass in Class XII or equivalent from a recognised board
- The candidate must have taken Mathematics as a subject in Class XI as well as Class XII.
- The candidate should have scored $\geq 60\%$ marks in class X

The candidate must qualify in national-level entrance examination and a personal interview conducted by IIMB.

Syllabus of IIMB UG Admission Test

- Mathematics Syllabus – NCERT up to XII grade
- Duration: 135 minutes
- Format: Computer-based Test with 60 multiple-choice questions
- Sections:
 - a) Quantitative & Data Interpretation (QADI) - (30 questions) - 1 Hr.
 - b) Logical Reasoning (LR) - (15 questions) – 45 Mnts.
 - c) Verbal Ability and Reading Comprehension (VARC) - (15 questions) – 30 Mnts.

Required documents

The documents to be submitted as part of the admissions process are listed below. Please ensure that all the documents submitted are complete in all respects.

1. Class X and XII board transcripts and certificates.
2. Statement of purpose
3. SC/ST/NC-OBC/EWS certificate (*if applicable*)
4. Relevant disability certificate and UDID Card for persons with disability (PwD)

Application Process: Stage I

The UG admissions process at IIMB starts with the submission of the online application form.

- The first shortlist will be prepared comprising candidates who will secure a pre-determined minimum score on all **3 sections** of UG Test 2026. Only candidates obtaining a minimum raw score that is positive in all sections of UG Test -2026 will be considered. The percentile cut-off scores for admission, applied to UG Test 2025, are shown in Table 1 in Annexure I. All the subsequent processing, standardization and selection are limited to candidates in the first shortlist alone.

- **ANNEXURE I**

TABLE 1: Percentile Cut-offs in the IIMB UG Test 2026 (for the batch of 2027-31)

	Minimum Percentile requirements for the first shortlist*			
CATEGORY	Section 1 (VARC)	Section 2 (LR)	Section 3 (QADI)	Aggregate
General	50	50	75	80
NC-OBC	40	40	50	50
EWS	40	40	50	50
SC	25	25	40	40
ST	20	20	30	30
PWD	20	20	30	30

** These cut-offs, subject to the actual cut-off score being positive, are likely to be used for preparing the first shortlist. IIMB reserves the right to lower the announced percentiles (but not increase them). The scores of candidates ultimately called for interviews are likely to be higher..*

- For candidates in the first shortlist, a pre-PI (Personal Interview) score is created. The weights for different components at the pre-PI stage are as follows:
UG Test = 70
10th board overall (standardized) score = 15
10th board math (standardized) score = 10
Gender diversity = 5
The 70 points for UG Test are derived from performance in each of the three sections as follows:
Quantitative Aptitude and Data Interpretation (QADI) - 30 points.
Logical Reasoning (LR) - 20 points
Verbal ability and Reading Comprehension (VARC) - 20 points
- The gender diversity component is applicable only for computing the pre-PI score and is not used in the next stage.
- Based on the pre-PI score, a certain number of candidates from each category are selected for the next stage of the admission process.

Application process: Stage II

The second stage of the admissions process at IIMB consists of a personal interview (PI) in selected cities.

For all the candidates called for interviews, the weights for the parameters at the post-PI stage are as follows:

10th board overall (standardized) score = 10

10th board math (standardized) score = 10
UG Test score = 40 (standardized composite)
Personal interview = 40

Reference letters

Submission of **two online reference letters** is mandatory for candidates shortlisted after Stage I. Candidates must provide, in the online application, the email addresses and contact details of two referees. The referees should be teachers from academic institutions where the candidate is currently studying or has studied and should have taught the candidate relevant subjects within the last four years.

The reference letters must be submitted **online directly by the referees** on or before the stipulated application deadline. References form an integral part of the application, and the application can be submitted only after the **“Reference” section is complete**.

No separate extension will be granted for submission of reference letters. Reference letters cannot be submitted or accepted separately outside the online application process.

Final offers of admission to candidates from each category will be made strictly based on the **post-PI scores**.

Reservations

IIMB follows reservation for EWS, NC-OBC, SC, ST and PWD in accordance with the law.

Disputes

Any dispute concerning admissions for the UG Batch 2027-31 would be subject to jurisdiction of the competent courts within the territorial jurisdiction of the city of Bangalore only.

¹ All information in this document is pertinent to the admissions cycle (2027-31) alone, and therefore no inference can be made from this document about the admissions process that will be used for future admission cycles at IIMB. IIMB reserves the right to change, modify or adopt any new admissions process that it deems necessary, at any point.

2. All provisionally admitted candidates must submit the marksheet and class XII certificate from a recognized board on or before 31st December 2027.