

B.Sc. (Hons.) Data Science Admission 2026: Eligibility, Entrance Exams & Top Colleges

**B.Sc. (Hons.)
DATA SCIENCE
ADMISSION 2026**

ELIGIBILITY, ENTRANCE EXAMS & TOP COLLEGES

- ELIGIBILITY CRITERIA**
Who Can Apply?
- ENTRANCE EXAMS**
UGAT, CUET, IPU CET & More
- TOP COLLEGES**
India's Leading Institutions
- CAREER SCOPE**
Jobs, Roles & Higher Studies

ADMISSION 2026
APPLY EARLY
SECURE YOUR
FUTURE!

STATISTICS
MACHINE LEARNING
PYTHON PROGRAMMING
DATA ANALYTICS

FUTURE-READY COURSE
High Demand Skills

PRACTICAL LEARNING
Projects, Labs & Internships

EXPERT FACULTY
Learn from Industry Experts

PLACEMENT SUPPORT
Top Recruiters & Opportunities

**EXPLORE. LEARN. ANALYZE.
BUILD YOUR CAREER
IN DATA SCIENCE**

If you want a data career after Class 12, **B.Sc. (Hons.) Data Science Admission** is one of the smartest routes to compare first. The process looks simple from the outside, but once you start checking eligibility, entrance tests, cutoffs, and fee structures, the picture changes fast.

That is why students often feel stuck. One college may accept merit-based applications, another may ask for **CUET** or an internal test, and a few may offer direct admission if your Class 12 score is strong.

Why admission rules confuse students

The biggest reason students struggle with **B.Sc. Data Science admission** is that colleges do not follow one common system. Some colleges use merit lists, some conduct their own entrance exams, and some combine both.

This becomes even harder when students search for **B.Sc. Data Science admission process** and find different rules for Kolkata, East India, and pan-India colleges. A course may sound similar on paper, but the admission route, syllabus, and fee range can be very different.

What you should check first

- Whether the college requires Mathematics or Statistics.
- Whether the college uses merit, CUET, or an internal test.
- Whether direct admission in B.Sc. Data Science is allowed.
- Whether the syllabus includes Python, SQL, Power BI, Tableau, and Excel.
- Whether the total fee fits your family budget.

If you are comparing [B.Sc. Data Science course after 12th](#) with other UG paths, this first filter saves time and avoids wrong applications.

Eligibility, qualification, and entrance exams

The usual **B.Sc. (Hons.) Data Science course eligibility** rule is simple: you must pass Class 12 from a recognized board, and many colleges expect Mathematics or Statistics. At [Amity University Kolkata](#), the course page lists 10+2 with at least 50% and Maths/Stats as the key eligibility basis.

Common qualification rules

- 10+2 from a recognized board.
- Mathematics or Statistics in Class 12 for many colleges.
- Minimum marks, often 50% to 60%.
- Science stream preferred in some institutions.
- English may be required by a few colleges.

B.Sc. (Hons.) Data Science entrance exams

For **B.Sc. (Hons.) Data Science entrance exams**, colleges usually follow one of three routes:

- Merit-based admission.
- Internal university entrance test.
- National-level exam score, including **CUET** where accepted.

That means the phrase **B.Sc. Data Science entrance exam** can refer to different tests depending on the college. Some institutions shortlist students through their own admission test, while others use CUET or a similar qualifying process. iLEAD Kolkata, for example, lists CET-based admission with GD and PI stages for selection.

When CUET matters

Many [universities in India](#) now consider **CUET** for UG admissions, so it is worth checking whether the college you want accepts CUET scores for data-related programs. If a college does not use CUET, it may still conduct its own test or rely on Class 12 marks.

Top colleges and what they actually charge

When students search for **B.Sc. Data Science top colleges**, they usually want more than a list. They want a real comparison.

Below are a few Kolkata options with concrete data points so you can compare better.

College	Duration	Fee snapshot	Admission style
Amity University Kolkata	3 years	Around ₹3.78 lakh to ₹3.99 lakh total, depending on listing	Merit-based / university admission process
St. Xavier's College, Kolkata	4 years	₹2,27,900 to ₹2,30,400 total, depending on minor subject	Admission-based selection
iLEAD Kolkata	4 years	₹1,80,000 in one published listing; other listings show higher totals, so verify the latest official figure	CET, GD, PI route
George College, Kolkata	Varies by program format	Check current official program page	Institution-specific admission process

St. Xavier's Kolkata publishes a 4-year B.Sc. Data Science (Hons.) structure with fee variation based on the minor subject chosen. iLEAD Kolkata also has published fee references ranging from ₹1,80,000 to higher listing-based figures, so students should verify the current official page before applying.

What this means for you

A lower fee does not always mean a better fit. A higher-fee college may offer stronger labs, a different curriculum, or better placement exposure. Your real goal is not just admission. It is job readiness.

What to expect in the admission process

The **data science admission process** usually begins with an online application and ends with document verification and fee payment. In many colleges, the process is quick, but the seat gets locked only after you complete every step on time.

Step-by-step admission flow

1. Shortlist colleges in Kolkata, East India, or pan-India.
2. Confirm your **B.Sc. Data Science qualification**.
3. Fill the **B.Sc. Data Science application form**.
4. Upload marksheets, photo ID, and other required documents.
5. Appear for entrance test, counseling, GD, or PI if needed.
6. Check merit list or admission offer.
7. Pay the fee before the deadline.

If you want an early seat, apply as soon as the portal opens. Good colleges fill fast, especially for data and tech-linked programs.

What the syllabus should include

The syllabus matters more than most students realize. A strong **B.Sc. Data Science course details** page should show both theory and tools.

A good syllabus usually includes

- Mathematics and statistics.
- Python, R, and SQL.
- Excel for data handling and reporting.
- Power BI and Tableau for dashboards.
- Matplotlib or similar visualization tools.
- Databases, data structures, and algorithms.
- Machine learning basics.
- Projects and practical lab work.

This is where some colleges stand out. George College and iLEAD-style data programs often highlight practical learning, while other universities may focus more on statistics, analytics, or business applications.

If a college only mentions “data science” without naming tools, ask for the detailed syllabus before you apply.

Direct admission vs entrance route

Many students want to know whether **direct admission in B.Sc. Data Science** is possible. The answer is yes, in some private institutions. But it depends on the college's rules and your marks.

Direct admission works best if you

- Have good Class 12 scores.
- Meet the subject requirement.
- Want to secure a seat early.
- Prefer a merit-based route over a test.

If your marks are average, an entrance route can still help. That is why keeping both options open is smart. Some colleges also use internal shortlisting through GD or PI, which means your communication and subject clarity matter too.

How to choose the right college

Students often chase brand names, but you should look at fit first. The right college is the one that gives you a strong mix of admission access, syllabus depth, practical tools, and placement support.

Use this comparison framework

- **Eligibility fit:** Do you match the subject and marks requirement?
- **Admission type:** Merit, CUET, internal exam, or direct entry?
- **Cost:** Can you handle the total course fee comfortably?
- **Tools:** Does the course teach Python, SQL, Power BI, Tableau, Excel?
- **Outcome:** Does the college help with internships and projects?

This is how you judge **data science colleges in India** without getting distracted by brochures alone.

Conclusion

B.Sc. (Hons.) Data Science Admission is a strong choice if you want a focused UG path into analytics, data handling, and related tech roles after Class 12. The best option depends on your eligibility, the college's entrance process, the fee structure, and how practical the syllabus is.

If you are applying this year, shortlist your colleges now, compare the admission route carefully, and submit your [B.Sc. Data Science application form](#) early so you do not miss a seat.

Frequently Asked Questions

1. What is the eligibility for B.Sc. (Hons.) Data Science Admission?

B.Sc. (Hons.) Data Science eligibility usually requires Class 12 from a recognized board, often with Mathematics or Statistics. Many colleges also ask for a minimum percentage, usually between 50% and 60%.

2. Is CUET accepted for B.Sc. Data Science admission?

Yes, some universities accept CUET for B.Sc. Data Science admission. Others conduct their own internal test or use merit-based shortlisting, so you should check each college's official admission page before applying.

3. Can I get direct admission in B.Sc. Data Science?

Yes, direct admission in B.Sc. Data Science is possible in some private colleges. Usually, this depends on your Class 12 marks, subject combination, and the college's admission policy for that year.

4. What are the best B.Sc. Data Science top colleges in Kolkata?

B.Sc. Data Science top colleges in Kolkata often include [Amity University Kolkata](#), St. Xavier's College Kolkata, iLEAD Kolkata, George College, Sister Nivedita University, and Adamas University. The best choice depends on fees, admissions, and syllabus.

5. What should I check in the B.Sc. Data Science admission process?

You should check eligibility, entrance exam rules, application deadlines, course duration, total fee, and the syllabus. It also helps to confirm whether the college offers practical tools like Python, SQL, Power BI, and Tableau.

6. What is the fee for B.Sc. Data Science in Kolkata?

The fee varies widely. Some Kolkata colleges offer the course at around ₹1.80 lakh total, while others like St. Xavier's and Amity Kolkata publish higher totals based on duration, structure, and minor subject choice.