



BCA

- **3 Year Under Graduate Degree Program**
- **Bachelor in Computer Application under MAKAUT**
- **Learn Programming, Data Management, Internet Technology, Designing Algorithms and more**



Program Overview

The rapid growth of IT industry in India has led to the increase in demand of computer professionals. It has also created a lot of opportunities for the BCA students and graduates.

Our course of Bachelor of Computer Application in Kolkata gives students the practical exposure to the computer application industry that they need to be industry ready. It aims to provide the students with the required knowledge and necessary skill set to build rewarding careers in the world of Information Technology.

- Learn the basic as well as the in-demand computer application skills
- Hands on experience of working in the computer laboratory with machines having advanced technology and mechanical configuration
- In house innovative computer lab and practical assignments
- Industry exposure and portfolio worthy projects
- Interact with experts, guidance from industry leaders, internship and placement assistance

Why the Computer Application Industry?

This course of BCA at iLEAD in Kolkata is in total sync with the practical needs of all the tech-based hiring companies. The prospect of the Computer Application industry in the near future is extremely bright and it's getting higher day by day due to the influence of AI technology in this field.

- According to Gartner, in recent years the IT services consistently have outperformed the overall IT market, breaking the \$1 trillion mark in 2019.
- The IT service is tending to expand 7.9% in 2023 to \$1.3 trillion.
- The IT sector is the second fastest growing sector.
- The global application development software market size grew from \$260.79 billion in 2022 to \$334.86 billion in 2023 at an annual growth rate of 28.4%.



Advantages of Learning at iLEAD

- State of the art infrastructure
- The program is designed by industry professionals and will also be conducted by industry experts
- The students will get ample opportunities to work on industry problems and projects
- Pedagogy focused on Research, Case Studies, Industry applications, Hands-on Activities
- **100 hours** of exclusive job oriented practical training in the industry for the students will be provided. **50 hours** of the program will include **Personality Development classes & anyone course on either Event Management, Photography, Digital Marketing, Editing, Design, Foreign Language FREE OF COST.** And another **50 hours** to include **industry oriented training program** in order to make students job ready.
- 1,20,000+ popular, rare and unique books in the library, 20+ journals and periodicals
- Around 5,000+ audio visual content and very large digital library
- Guidance to start-up funding is available for your own startup from iLEAD after the course.
- Opportunities for internships and networking
- Merit Based Scholarships
- Earn While You Learn opportunities
- 100% placement assistance



Eligibility Criteria

Minimum 50% marks or above in Higher Secondary or equivalent examination (CBSE, ISC, A Levels or any other equivalent Board examination) with English as a compulsory subject are preferred.

Students who are due to appear for Class XII final exams/awaiting results may be given provisional admission depending on their Creative Aptitude Test & Personal Interview Scores.



What Are We Offering?

3-year UGC recognized degree course of Bachelor in Computer Application (BCA) at iLEAD under Maulana Abul Kalam Azad University of Technology (MAKAUT)

Highlights from the course

Our degree course of BCA is one of the best courses for a tech savvy enthusiast. It helps students with a lot of practical approaches in the field of computer applications. Some of the highlights from the course include –

- Digital Electronics
- Computer Architecture
- Internet Technology
- Computer Networking
- Cloud Computing
- Unix and Shell Programming
- Software Engineering
- Cyber Security
- Database Management System
- Data Structure and Algorithm
- Operating System
- Object Oriented Programming
- GUI Programming with .NET
- Information & Coding Theory
- Design & Analysis of Algorithm
- Introduction to AI and Machine Learning
- Digital Image Processing
- Digital Marketing
- Advanced Database and PL/SQL
- Soft Computing

Career Prospects

- Technical Analyst
- Web Developer
- Digital Marketer
- Software Developer
- Cyber Security Expert
- E-commerce Executive
- Banking Sector
- IT Consultant
- Educator and more



Faculty



Mr. Pradip Chopra, Chairman
Years of Experience - 30+



Dr. Soumen Chatterjee, Principal
Years of Experience - 25



Mr. Prasenjit Ghosh
Years of Experience - 16



Mr. Jayanta Basak
Years of Experience - 16



Ms. Urmimala Chakraborty
Years of Experience - 10



Mr. Sujit Chakraborty
Years of Experience - 10



Mr. Anjil Nath
Years of Experience - 13



Ms. Ankita Das
Years of Experience - 7

Admission Procedure

Candidates are to apply directly on college website (www.ilead.net.in) by online process for admission or visit the college premise.

Placements and Internships

The best of companies has participated in on/off campus placements, offering excellent career opportunities to iLEAD students. Starting from mass media and manufacturing sectors, financial sectors to pharmaceutical firms, our students are everywhere.

iLEAD also provides pre-placement training programs so that our students can achieve their aim easily. iLEAD offers exclusive Summer Internship Programs for the Post Graduate and Under Graduate students in their final year. We believe these internship programs also attract an overwhelming response from the corporate world.



Infrastructure

iLEAD has a sustainable green campus with state of the art infrastructure. Greenery, recycling initiatives, vintage artefacts, quotes, images throughout the campus inspire the creative learner in every student. iLEAD also has an in-house chroma, animation and sound recording studio, gym, sports complex, library, audio-visual lab, auditorium and cafeteria.



- 1,20,000 popular, rare and unique books in the library, 20+ journals and periodicals
- Around 4,000 audio visual content and very large digital library.

Scholarship You can Avail

Merit Based Scholarship Available

For more details, contact our
counselors at 91631 22222

EMI Facility

For new Students

10 EMIs @ 3.65% Interest | 8 EMIs
@ 3% Interest | 6 EMIs @ 2.5% Interest

Educational Loan Partner –
HDFC | IDFC

Course Fee Structure

Registration Amount - ₹ 50,000

Semester	Semester Fees
First	₹ 1,02,900(Admission Fees & 1st Semester Fee)
Second	₹ 39,420
Third	₹ 39,420
Fourth	₹ 39,420
Fifth	₹ 39,420
Sixth	₹ 39,420

Total Fees - ₹ 3,50,000

Global Connect

iLEAD also has collaborations with 16+ international universities including the Colvin Institute of Real Estate Development, USA. We have signed MOUs (Memorandum of Understanding) with numerous institutes and universities from around the world.



COLVIN INSTITUTE,
UNIVERSITY OF MARYLAND



YUNNAN NORMAL UNIVERSITY
KUNMING, CHINA



CORPORATE UNIVERSITY
GERMANY



TENNESSEE STATE UNIVERSITY,
NASHVILLE, USA



UNIVERSITY OF DHAKA
BANGLADESH



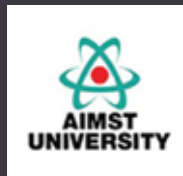
CAPITAL UNIVERSITY
OHIO, USA



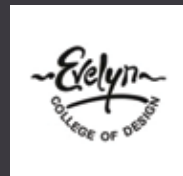
NOBLE INSTITUTION
TORONTO, CANADA



COLEMAN COLLEGE
SINGAPORE



AIMST UNIVERSITY
KEDAH, MALAYSIA



EVELYN COLLEGE OF DESIGN
KENYA, AFRICA



KATHMANDU UNIVERSITY
NEPAL



KASEM BUNDIR UNIVERSITY
BANGKOK, THAILAND



BHUTAN MEDIA &
COMMUNICATIONS INSTITUTE
THIMPHU, BHUTAN



CHRIST UNIVERSITY
BANGALORE, INDIA



JAIN VISHVA BHARATI INSTITUTE
LADNUN, RAJASTHAN



GAEDDU COLLEGE OF
BUSINESS STUDIES
GEDU, BHUTAN



LINCOLN UNIVERSITY
COLLEGE, MALAYSIA



LAW AND MANAGEMENT
BUSINESS SCHOOL
PORT LOUIS, MAURITIUS

About iLEAD

The Institute of Leadership, Entrepreneurship and Development (iLEAD) is a UGC approved world class institute promoted by PS & Srijan Group – the two top Real Estate Groups of Eastern India with more than 300 successful Real Estate Projects and 3000 + employees. Rated as the 4th Best Media School in the country by KPMG, adjudged College of The Year in t2 Festopolis 2017, the Best Co Curricular Activity College at Gurukul Awards 2017, Best Entrepreneurship Development Program Institute at the Sankalp Education Awards 2019, iLEAD, is affiliated to Maulana Abul Kalam Azad University of Technology, the biggest university of the West Bengal, India. It also has collaborations with 16+ international universities including the Colvin Institute of Real Estate Development, USA.

We offer degree courses in media, management, design, technology, allied health and other professional studies both at the undergraduate and postgraduate levels. These courses are designed to make students industry ready to cater to the growing demand of skilled professionals in the respective sectors.

Life at iLEAD



ANNUAL AWARDS



CONVOCATION CEREMONY



DANDIYA NIGHT



CULTURAL PROGRAM AT MANAGEDIA



CRICKET TOURNAMENT



FITNESS EVENT



FAREWELL



SPORTS EVENT AT MANAGEDIA



FLASHMOB BY ILEAD STUDENTS



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