IIIM JAIPUR

BCA

3 years programme

Approved by AICTE, New Delhi
Affiliated to RTU, Kota

- Legacy of 30 years in IT Education.
- Ranked in category 'A' for seven academic sessions consecutively from 2017 to 2024 for MCA Program by Rajasthan Technical University, Kota.
- Rated **AA+** under 'India's Best B-School 2025' by Careers 360.
- Recipient of 'Rajasthan Education Leadership Award-2022'

BCA ACADEMIC HIGHLIGHTS

- Internship Opportunities with Corporates of Repute
- Industry Institute Interfaces
- NDLI Club Activities
- Entrepreneurial Talks
- Workshop on Communication and Soft Skills
- IT Quiz
- Presentations on Recent Trends in IT
- In-house Project Opportunities
- Written Academic Assignments and Viva-Voce
- International Conference on Management & IT
- International Conference on " Srimad Bhagavad Gita "
- Workshop on Advanced Courses in IT
- IIIM Hackathon & Smart India Hackathon
- Tech Club Activities
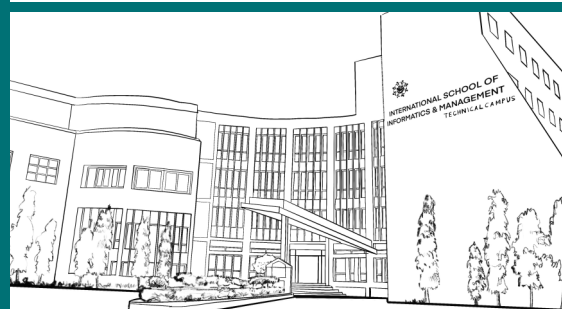
HOLISTIC DEVELOPMENT INITIATIVES

- Abhinanadan: The Fresher's Party
- Industrial visits
- Talent Hunt Event
- International Youth Day Celebration
- Recharge Activities (Recharge, Refresh, Rejuvenate)
- Montage: Two Days Annual Inter-Institute IT Fest
- Roopantar: Inter-Institute National Business- Plan Competition
- Samutthan: (NSS Club Activities)
- Workshops on Recent Trends in IT
- Current Affairs Quiz
- Mock Group Discussions
- Student Profiling System
- Post Budget Analysis
- Bazzar on Campus
- Annual IIIMAA Premier Cricket League
- HR Conclave
- E-Igniters (Entrepreneurship cell Activities)
- Sports Activities
- Unnat Bharat Abhiyaan Activities
- Student Mentorship Development Programme (SMDP)

Facilities:
- Computing Labs with updated hardware/software
- Well-equipped ICT enabled Class rooms
- Indoor & Outdoor Sports
- State-of-the art Board room
- Library with Rich Resources
- Auditorium
- Hostel for girl Students

BCA - COURSE STRUCTURE

Year/ Semester	Subject Code	Nomenclature
I Year I Semester	BCA -101	Computer Fundamentals & C Programming
	BCA 102	Web Application Development
	BCA -103	Mathematical Fundamentals
	BCA-151	Web Application Development Lab
	BCA-152	Computer Fundamentals & C Programming Lab
	BCA-153	Business English Communication Lab
	BCA-154	Foundation Course
I Year II Semester	BCA-201	Computer Organization and Architecture
	BCA-202	Database Management System
	BCA-203	Operating System
	BCA-251	DBMS Lab
	BCA-252	Linux Programming Lab
	BCA-253	Communication and Soft Skills Lab
	BCA-254	Foundation Course
II Year III Semester	BCA-301	Data Structures
	BCA-302	Java Programming
	BCA-303	Fundamentals of Statistics
	BCA-351	Data Structures Lab
	BCA-352	Java Lab
	BCA-353	German Language (Audit Course 1)
	BCA-354	Environmental Studies
	BCA-355	Foundation Course
II Year IV Semester	BCA-401	Software Engineering
	BCA-402	Python Programming
	BCA-403	Social Media Networking & Digital Marketing
	BCA-451	UML Lab
	BCA-452	Python Lab
	BCA-453	Indian Knowledge Systems (Audit Course 2)
	BCA-454	Technical Writing & Publication Ethics
	BCA-455	Foundation Course
III Year V Semester	BCA-501 (A)	Elective-I Artificial Intelligence
	BCA-501 (B)	Elective-I Data Science
	BCA-502(A)	Elective-II Cyber Security
	BCA-502(B)	Elective-II Information Security
	BCA-503(A)	Elective-III E-Commerce
	BCA-503(B)	Elective-III Enterprise Resource Planning
	BCA-551	Technical Research Paper writing and Presentation
	BCA-552	Summer Industrial Training Presentation
	BCA-553	Value Education
	BCA-554	Foundation Course
III Year VI Semester	BCA-601(A)	Elective-IV Machine Learning
	BCA-601(B)	Elective-IV Data Analytics
	BCA-602(A)	Elective-V Cloud Computing
	BCA-602(B)	Elective-V Data Warehousing & Mining
	BCA-603	Computer Networks
	BCA-651	Mobile Application Development Lab
	BCA-652	Dissertation/Project
	BCA-653	Full Stack(MERN) Lab
	BCA-654	Foundation Course

CORPORATE CONNECTIONS

Eligibility (Qualification):
Pass in 10+2 (any stream) or equivalent from a recognized Board, with minimum 45% aggregate marks or equivalent. **5% relaxation for SC, ST, OBC candidates.**

FOR MORE DETAILS VISIT US AT

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🌐 **www.icfia.org**

INTERNATIONAL SCHOOL OF INFORMATICS & MANAGEMENT

(Formerly Indian International Institute of Management)
Approved by AICTE, New Delhi   Affiliated to RTU, Kota
Ranked 1st in category 'A' By Rajasthan Technical University, Kota
Sector - 12, Mahaveer Marg, Mansarovar, Jaipur - 302020

Visiting Time : 9:00 AM - 4:00 PM @IIIM