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ONLINE BCA IS YOUR CAREER GAME CHANGER!

Bachelor of Computer Applications (BCA)

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RANKINGS & ACCREDITATIONS

ACCREDITED BY
NAAC
'A++'
WITH ITS HIGHEST GRADE

NIRF 2022
Ranked 91st Amongst
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QS WORLD UNIVERSITY RANKINGS
REGIONAL RANKINGS | 2022
Overall Rank in 551-600 Category in ASIA

ARIIA
ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS
BAND
EXCELLENT

Eligibility:

The candidate should have passed Senior Secondary Certificate (10+2) Examination with at least five subjects including English as a compulsory subject from any recognised Board/University &
Obtained at least 50% marks (45% in case of candidates belonging to reserved category) and passed Mathematics as one of the subject at Matriculation examination level shall be eligible to join the first semester class of Course.

Annual Fees:

Indian Students (INR) : Rs. 30,000

International Students (USD) :

- Foreign (SAARC*) : $500
- Foreign (Non-SAARC) : $750

***SAARC COUNTRIES : NEPAL, BHUTAN, BANGLADESH, SRI LANKA, MALDIVES & PAKISTAN**

Duration:

4 Years (8-Semester) *This programme offers multiple exit options

Admission Process

STEP 01
"Explore the online programme"

STEP 02
" Fill the admission form online"

STEP 03
"Get shortlisted by admission expert"

STEP 04
"Pay the programme fees"

STEP 05
"Start learning"

***Our admission counselor will guide you through-out the Admission process (1800 2740 240)**

Bachelor of Computer Applications

Jump starts your career in the right direction with an industry-ready course in Computer Applications and Software Management. Whether it is business or technology, this is the perfect programme to build critical IT skills for success in Industry 4.0.

Curriculum

1st Semester	Programming in C	Computer Fundamentals & MS Office	Digital Electronics	Introduction to Information Technology	English	Universal Human Values		C Lab.	MS Office Lab.
2nd Semester	Object Oriented Programming Using C++		Data Structure	System Analysis & Design	Hindi	Environment Studies	C++ Lab	Data Structure Lab.	Seminar-I	Cultural/ Sports/ Health & Yoga
3rd Semester	Database Management System	Web Designing Fundamentals	Computer System Architecture	Mathematical Foundation	Data Communication & Networking		DBMS Lab.	Web Designing Lab.	English Communication Lab	NSS/NCC
4th Semester	Java Programming	Open Source Programming	Operating System	Software Engineering	Disaster Management	Java Lab.	Open Source Programming Lab.		Indian Constitution	Project I
5th Semester	Python Programming	Mobile Application Development	Statistical Methods	Elective-I	Elective-II	Python Programming Lab.	Mobile Application Development Lab.	Project-II	Entrepreneurship Development & management	Training viva-voce
6th Semester	R Programming		Cloud Computing	Elective-III	R Programming Lab.		Cloud Computing Lab		Project III	Cultural/ Sports/ Health & Yoga
	OR									
	Industrial Project									
7th Semester	Research Methodology	Research Publication & Ethics		Departmental Elective (Research Based)		Synopsis Writing & Presentation		Seminar (Based on Literature Review and Data Collection)		
8th Semester	Research & Thesis Writing									

Multiple Exit Options

- Students opting to quit after 1st year will be awarded with a **Certificate in Computer Applications** but he/she must undergo Summer Internship for 6 weeks after 2nd semester
- Students opting to quit after 2nd year will be awarded with a **Diploma in Computer Applications,** but he/she must undergo an internship of 6 weeks after 4th semester.
- Students opting to quit after 3rd year will be awarded with a Degree in **Bachelor of Computer Applications**
- A student can continue his/her study in the 4th year, if he/she has scored 7.53 CGPA upto 6th Semester and will be awarded with a **Degree in Bachelor of Computer Applications (Hons.)**

Departmental Electives

	ELECTIVE - I	ELECTIVE - II		ELECTIVE - III
5th Semester	Software Project Management	Computer Graphics	6th Semester	Internet of Things
	E-Commerce	Data Warehousing & Data Mining		Cyber Security
	Software Quality & Testing	Compiler Construction		Artificial Intelligence

Course Outcomes

- Ability to demonstrate advanced skills in effective analysis, design and realization of business systems by using contemporary information technology.
- Ability to do continuous work to encourage and improve their professional competencies to succeed in a competitive professional domain.
- Ability to select and use quantitative or qualitative techniques for identification, analysis and solving problems.

THE ONLINE MM(DU) ADVANTAGE

To cater the multiple needs of Aspirants, MM(DU) uses technology-enabled platform to impart learner-centric quality education. This academic program serves as the ideal up-skilling for both beginner and experienced.

- **Anytime-Anywhere Learning**
  - Students enjoy the process of learning like a lively classroom environment
  - Learn at your own pace and get the best of both- the comfort & flexibility of online education just like an on-campus
  - Computer-based online proctored examinations

- **Team of expert faculty and mentors**
  - Interaction with experts from renowned academician and industry professional
  - Regular LIVE classes by experienced faculty
  - Portfolio building with real-world projects
  - Exemplary employer ratings of various programs
  - Dedicated course mentor allocated to each student
  - Flexible and modern curriculum selected for maximum industry relevance

- **Career support to find your dream job**
  - Career assistance & exclusive virtual job fairs
  - Professional mentorship to cultivate future business leaders
  - Hand holding by student relationship managers

MM(DU) Alumni Work With

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TOLL FREE: 1800 2740 240

Landline: +91-1731-274475, 76, 77, 78

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