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INSTITUTE OF APPLIED MEDICINES AND RESEARCH

Ghaziabad - UP

NAAC Accredited



Bachelor of Computer Applications (Affiliated by CCSU & Approved by AICTE)

College Code: 966





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ABOUT US

IAMR Group of Institutions is one of the premiers of NAAC-Accredited, fast-growing leading Institutions, established in the year 2000, under the aegis of Ideal Educational Society with a prime focus on Innovation, Excellence, and Nurturing global leaders for a sustainable future in the areas of Management, Engineering, Bio-Sciences, Health Care, Education & Legal Studies. IAMR Group of Institutions caters to the educational needs of the students in the Ghaziabad District region. IAMR has concentrated on the holistic development of the students of our region to make them wholesome and healthy citizens by providing them with quality education and the best infrastructural facilities.

BCA -Bachelor of Computer Applications

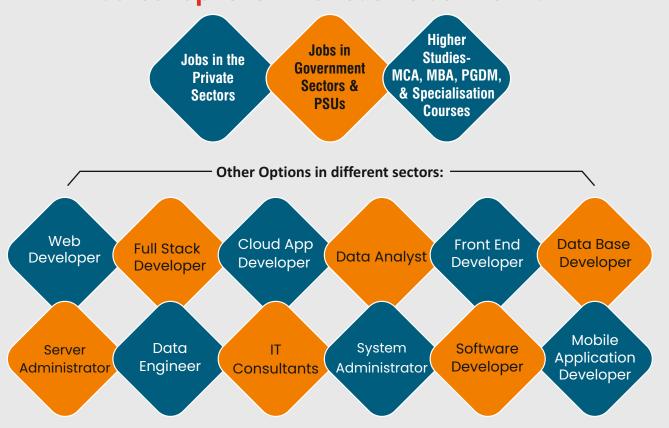
Bachelor of Computer application is 3 years (6 semesters) undergraduate degree program, affiliated with Chaudhary Charan Singh University, Meerut. The course provides students with foundation in computer science and in core computer concepts. The course is skillfully designed to prepare students for advanced studies in the various fields of computer engineering and countless employment sectors of IT Industry. BCA department focuses on ultra modern curriculum specializing in Big Data, Machine Learning, AI, Python and additional countless latest age technologies. BCA department also dispenses huge assistance when it comes to seizing knowledge with the help of books through the rich and updated library.

USPs of BCA in IAMR

- Certification in Data Science with Python
- Certification in Artificial Intelligence
- Certification in Advanced JAVA
- PDP & Communication Classes

- Certification in Cloud Computing
- Certification in Web Development
- Certification in Data Structure Algorithm
- Industrial Visit

Career Options in Various Fields After BCA



STUDENTS LIFE & EXTRA CURRICULAR ACTIVITIES







FRESHER PARTY







DIWALI CELEBRATION



CULTURAL FEST

SYLLABUS

CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT -			
	SEMESTER – I	SEMESTER – II	
	BCA-101: Mathematics -1 (MATHS) BCA-102: Programming Principle & Algorithm (PPA) BCA-103: Computer Fundamental & Office Automation (CFOA) BCA-104: Principle of Management (POM) BCA-105: Business Communication (BC) BCA-106: P Computer Laboratory and Practical Work of Office Automation BCA-107: P Computer Laboratory & Practical Work of C Programming	BCA-201: Mathematics II (MATHS) BCA-202: C Programming (C Prog) BCA-203: Organization Behavior (OB) BCA-204: Digital Electronics & Computer Organization (DECO) BCA-205: Financial Accounting & Management (FAM) BCA-206: P Computer Laboratory and Practical Work of C Programming	BCA-301: Object Oriel BCA-302: Data Struct BCA-303: Computer A BCA-304: Business Ed BCA-305: Elements o BCA-306: P Compute BCA-307: P Compute
	SEMESTER - IV	SEMESTER – V	
	BCA-401: Computer Graphics & Multimedia Application (CGMA) BCA-402: Operating System (OS)	BCA-501: Introduction to DBMS BCA-502: Java Programming and Dynamic Webpage Design	BCA-601: Com BCA-602: Info Imp
	BCA-403: Software Engineering (SE) BCA-404: Optimization Techniques (OT) BCA-405: Computer Laboratory and Practical Work of CGMA	BCA-503: Computer Network BCA-504: Numerical Methods BCA-505: P Minor Project BCA-506: P Viva-Voice on Summer Training	BCA-603: E-C BCA-604: Kno BCA-605: P M BCA-506: P Pr

BCA-507: P Computer Laboratory & Practical

BCA-508: P Computer Laboratory & Practical Work of Java Programming & Dynamic Webpage Design

SEMESTER - VI nputer Network Security mation System: Analysis Design &

SEMESTER - III

ture Using C & C++ (DSC)

QUALIFYING PAPER: - BCA-008: Environmental Studies (EVS)