























School of Computer, Information and Mathematical Sciences
Department of Computer Science and Engineering
B.Tech. Artificial Intelligence
and Data Science

Admissions Open 2021 - 2022



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B.S. Abdur Rahman Crescent Institute of Science & Technology, is an institution acclaimed throughout India for its quality in teaching and research for the past thirty-seven years. It aims at providing value-based education by imparting practical training, knowledge and skills, on the journey towards technical excellence.

Highlights of the Department of Computer Science and Engineering

- ➤ Established in 1990 (31+ Years of Excellence)
- Accredited by NBA
- ➤ Association with IBM
- Choice Based Credit System (CBCS)
- Innovative and Outcome based teaching-learning process
- ➤ Highly qualified & Experienced faculty
- > Publications in high impact journals
- ➤ Academic collaboration with industries
- ➤ ICT Enabled Class rooms
- ➤ Wi-Fi Campus
- ➤ TCS self-service for students
- > State of the art laboratories
- ➤ Well-equipped digital library
- Good placement record in reputed industries
- ➤ Opportunities for internship/training in reputed IT industries

Highlights of B.Tech. Artificial Intelligence and Data Science

- The programme delivers the knowledge and innovations in the field of Artificial Intelligence and Data Science.
- The programme offers knowledge for graduates to obtain meaningful insights from data.
- It strikes a balance between mathematical sciences, technology and business based on core technologies such as machine learning, deep learning, statistics, data modelling and so on.
- The exponential growth in the industries in the field of machine learning and automation further increases the need for one to go for this specialization. The field is very futuristic with a plethora of research and placement opportunities.

 All and Data Science is gaining popularity owing to the prediction that more companies would have All predominantly for the day to day operations in the Upcoming years.

Salient Features of Curriculum

- Designed and developed a comprehensive curriculum and is significantly valued in the industry.
- Skill based education to master the students in problem solving to enhance their expertise in the field of Al and Data Science.
- Project based learning and activity-based learning is practiced.
- Lab integrated theory courses.
- Industry oriented elective courses.
- Provision for the student to undergo internship in industries.
- Cutting edge technologies in the curriculum to meet the industry needs.

Career Opportunities

- Al and Data Science is guaranteed to open up the path to higher pay packages and challenging job roles namely Data scientists, Data analysts, Data engineers, Business intelligence specialists, Data architects, Game Programmer, Big Data Engineer, Machine Learning Engineer, Database developer, Statistician, Analytics Managersin the most coveted companies.
- A vast demand for AI and Data Science increases the career opportunities in healthcare, business, e-Commerce, social networking companies, climatology, biotechnology, genetics, and other important areas.

Infosys'	Cognizant	HCL	infotech
	POLARIS	O DENAULT	verizon
IBM	TATA	(I)	BYJU'S
accenture	+i_ HEXAWARE		Capgemini
virtusa	aspire 🔇	Atos Syntel	MANOSE
Tech Mahindra	ZOHO	wipro)))	amazon
Mindtree	9		

