



B.S. Abdur Rahman

Crescent

Institute of Science & Technology

Deemed to be University u/s 3 of the UGC Act, 1956



DEPARTMENT OF POLYMER ENGINEERING

B.Tech. Polymer Engineering

A unique multidisciplinary programme with
great career options



Special Features of the Programme

- ▶ Accredited by NBA
- ▶ Industry-relevant curriculum
- ▶ Wide range of elective courses
- ▶ Project based learning
- ▶ Training for design and development of products
- ▶ Mandatory industry internship
- ▶ Focused skill development programmes
- ▶ Inter disciplinary minor degree programmes
- ▶ Strong industry connect
- ▶ Excellent placement opportunity
- ▶ Entrepreneurship support

Minor Degree Programmes Offered

- Artificial Intelligence & Machine Learning
- Blockchain
- Cyber Security
- Data Science
- Internet of Things (IoT)
- Virtual and Augmented Reality
- Sensor Technology
- Industrial Automation
- GIS and Remote Sensing
- Computational Biology

Value Added Programme



Certificate course on Senior Rubber Technologist by Rubber Skill Development Council of India under skill development program

Industry Internship



Apollo Tyres Limited
Chennai



Carborundum
Universal Ltd



Motherson Automotive
India Pvt Ltd



Formulated Polymers
Limited



Polyhose India Pvt Ltd

Alumni Testimonial



Ms. Habibun Shazaaz Specialist, Apollo Tyres Ltd , Chennai.
 "The knowledge and skills I have learnt at the Department of Polymer Engineering have enabled me to secure a promising position in Industry"



Muthu Subramanian (2010 – 14) - PhD Scholar, Oklahoma State University - USA.
 "I find polymers as really wonderful materials and the Polymer Engineering programme provided me with a lot of professional knowledge and experience for research."



Afrin Roja, Product Engineer - Silipos Inc, Niagara, USA.
 "My undergraduate degree provided me with the fundamental knowledge of materials science that is transferable to a wide range of manufacturing/research-based careers."



Jayant Kumar Lodha - PhD Scholar, IMEC (Interuniversity Microelectronics Center), Leuven, Belgium.
 "The programme was well-designed and provided a rich insight to today's trends in the field of plastics and rubbers. If you want to keep on learning, Crescent is the place to be!"

Current Students Testimonial



Abbas .S.V (2017-2021 Batch)
 "The department is well equipped to theoretically and practically impart the various concepts of polymer engineering. Several opportunities were provided to us in order to learn, grow and shine."



Anjana.J (2019-2023 Batch)
 "The confluence of many different cultures and academic perspectives resulted in a great learning experience for me at Crescent."



Sriram Srinivasan (2017-2021 Batch)
 "While I was not aware about the scope, beauty and importance of Polymers while starting the course Polymer Engineering at BSA Crescent Institute of Science and Technology, the department helped me work with it and overcome the complexity involved."



Mahalakshmi.J (2019-2023 Batch)
 "Well organized, extremely friendly staff, a great learning experience."

Assured Placement in Core Industries



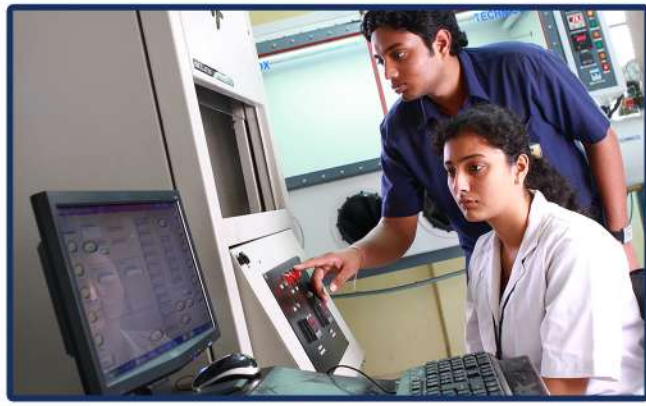
QR code for Admission link



Chat with student ambassador



SCAN NOW



Prominent Alumni



Dr. K. Shriram,
Principal Scientist,
GE Global Research -Bangalore, India



Dr. Manoj Ganesh,
Senior Process Scientist
Regeneron Pharmaceuticals, New York



Mrs. K. Sabitha Devi,
Technical Product Manager
DSM, India



Dr. Mohammed Hussain,
Research Scientist
Nissan Motor, USA



Ms. Vidhya Nagarajan,
Scientist Composites Development
Hexion Inc -Texas, USA

For further information, contact admission coordinator

Mr. D. Murali Manohar
Admission Coordinator
Mobile : 9884548876

Email – murali@crescent.education

Admission Help-desk

+91-95432 77888  +91-9499001725

 admissions@crescent.education