









SDG 4: 75 | SDG 6: 77 SDG 7: 101-200 SDG 17: 301-400





Diamond

QS Asia University Ranking 2024 (801+)

# 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





Carborundum Universal Ltd motherson **1** Motherson Automotive India Pyt 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"



#### 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."



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."



#### 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 theore -tically and practically impart the various concepts of polymer engineering. Several opportunities were provided to us in order to learn, grow and shine."



#### 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."



#### Anjana.J (2019-2023 Batch)

"The confluence of many different cultures and academic perspectives resulted in a great learning experience for me at Crescent."



PAINTS

## Mahalakshmi.J (2019-2023 Batch)

"Well organized, extremely friendly staff, a great learning experience."

### **Assured Placement in Core Industries**

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Harita Fehrer Limited



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AMARA RAJA





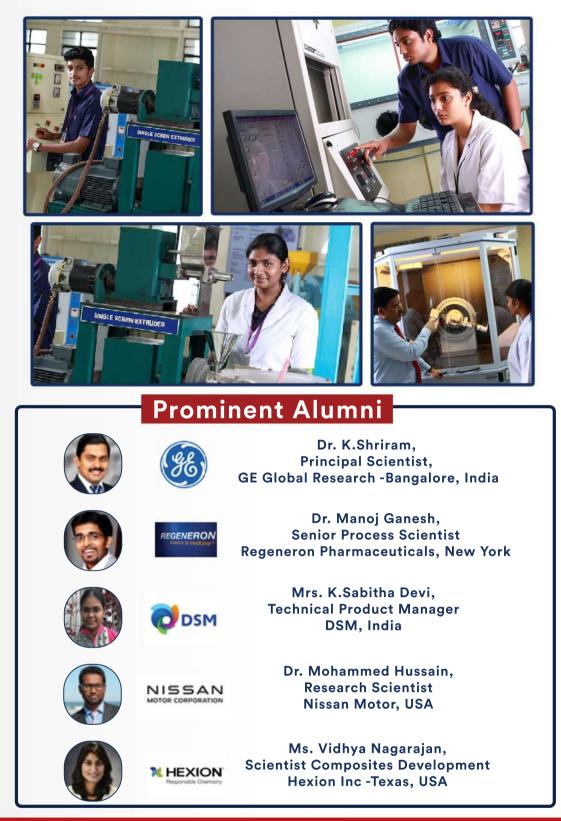


QR code for Admission link

#### Chat with student ambassador







For further information, contact admission coordinator

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Admission Help-desk

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