



Grade



2025  
Innovation: 11-50  
Engg: 151-200  
Pharm: 101-125



2025  
SDG 4: 23 | SDG 6: 40  
SDG 7: 32 | Overall: 101-200



2026 Overall  
India: 98 | World: 1501+  
Subject Ranking  
Engineering: 1001-1250  
Computer Science: (1000+)



2026:  
Asia: 721-730  
Sustainability:  
Asia: 481 | India: 58



Tier- I  
B.Tech: Aero, Auto, Polymer,  
ECE, CSE, IT, Civil, Mech,  
Bio.Tech, EIE  
M.Tech: Structural &  
Biotech, MBA



B.S. Abdur Rahman®  
**Crescent**  
Institute of Science & Technology  
Deemed to be University u/s 3 of the UGC Act, 1956



## Contact

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## School of Computer, Information and Mathematical Sciences

## Minor Degree in Cyber Security

[www.crescent.education](http://www.crescent.education)

**INFORMATION BROCHURE**

## DEPARTMENT OF INFORMATION TECHNOLOGY

- Established in the year 1999
- 22 Years of Excellence in Teaching and Research
- Offers B.Tech, M.Tech and Ph.D. Programmes. Both UG & PG programmes are NBA Accredited
- Well qualified faculty members with Ph.D.
- Project based and ICT enabled Teaching Learning Methodologies
- Emphasis on Value Added and MOOC Courses
- Recognized Research Supervisors on cutting edge technologies for PG and Doctoral Programmes
- Prolific interaction with Industry and Alumni
- Well established laboratories with software tools
- Real-time consultancy and collaboration with IT industries
- Good placement record

## Areas of Research



## Career Opportunities & Higher Studies



## About the Programme

The Minor Degree Programme in Cyber Security helps the students other than CSE & IT, to obtain the knowledge needed for careers in Cyber Security. This programme covers the basics of Cyber Security, Cyber Forensics and Ethical Hacking. A minor degree increases the chance for the students to step into a good position in the career. Large and small companies need the skill set to protect their data. With this degree, students may also choose to pursue a higher degree and continue their research in Cyber Security.

## Courses Offered

- Programming in Python
- Security in Computing
- Foundation to Cyber Security
- Linux Programming Lab
- Cyber Forensics
- Ethical Hacking

## Who can register for this Programme?

- All the students of following B.Tech., Programmes can register for the programme.
  - Mechanical Engineering
  - Aeronautical Engineering
  - Polymer Engineering
  - Automobile Engineering
  - Civil Engineering
  - Biotechnology
  - Electrical & Electronics Engineering
  - Electronics & Instrumentation Engineering

## Resource Persons

- Faculty members of BSACIST
- Seasoned cyber security experts having years of experience in handling actual legal cases, providing assistance and consultation to solicitors

## Career Opportunities

- Chief Information Security Officer
- Forensic Computer Analyst
- Information Security Analyst
- Penetration Tester
- Security Architect
- IT Security Engineer
- Security Systems Administrator
- IT Security Consultant