

## Centre for Cyber Security

Centre for Cyber Security at Islamic University of Science and Technology (IUST) serves as a hub for innovation, research, education, and development in the field of cybersecurity. The Centre for Cyber Security is dedicated to advancing the field through a comprehensive approach that includes cutting-edge research on emerging cybersecurity threats, education programs to prepare students for careers in cybersecurity, and strategic collaborations with industry leaders, governments, and research institutions to address societal challenges and critical infrastructure issues. The Centre for Cyber Security is supported by a team of highly skilled and experienced faculty members who specialize in various areas of cybersecurity. The Centre focuses on fostering cybersecurity awareness through public lectures, workshops, and consultancy services. Additionally, it carries out hands-on workforce development activities, preparing the next generation of trainees with the skills required in specialized and multidisciplinary research areas such as cyber forensics, data science and machine learning, systems security, cyber-physical systems, self-driving networking, and advanced cyber infrastructure. By equipping the next generation of cybersecurity experts, the centre plays a vital role in building safer digital environments for institutes, businesses, governments, and individuals.