

M. Tech by Research Program in School of Information Science and Technology

(Year of Commencement: 2022-23)

Applications are invited for admission to M.Tech. (Research) Program at the School of Information Science and Technology, Maulana Abul Kalam Azad University of Technology, West Bengal

Eligibility: BE / B Tech or equivalent degree in any discipline or M Sc or equivalent degree in Information Technology, Computer Science & Engineering, Artificial Intelligence, Data Science, Cybersecurity, Geoinformatics, Mathematics, Physics, Electronics, Instrumentation, Computer Science or Master's in Computer Application. In all cases, a background in Mathematics and Programming is required.

Areas of Research: Information Security, Image Processing, Quantum Computing, Geo-informatics, Human Computer Interface, Internet of Things, Cloud Computing, Deep Learning; Information Retrieval, Machine Learning, Pattern Recognition, Natural Language Processing and relevant emerging technologies.

Selection Procedure: The selection of candidates for admission to research programmes will be through an **Interview** to be held at the University.

Procedure for Applying

Application Form (available online): <https://forms.gle/9GstHDihEhB1cMRV9>

Important Dates

Applications opening date: July 15, 2022

Applications closing date: July 30, 2022

Start date of the Program: August 16, 2022

For any queries, please contact: sist.makaut@gmail.com

Program Details:

M.Tech (Research) will be a 2-2.5 years research based programme.

Course Structure:

- *The 1st Semester shall have to complete atleast 4 courses (offline/MOOCs) related to the Research; Selection of Research Area and Guide.*
- *2nd semester: Advanced Course related to Research; Initiation of Project Problem and Literature review*
- *3rd Semester will contain Research work and Seminar.*
- *4th Semester will contain Research Work Completion and Submission of Thesis*