



# TECHNOLOGY FOR ADVANCEMENT



MILITARY  
INSTITUTE OF  
SCIENCE AND  
TECHNOLOGY,  
BANGLADESH





Founded in 1998, MIST is one of the leading engineering institutions of Bangladesh with a wide array of programs for graduation and post graduation.

MIST provides comprehensive education and conducts research in diverse disciplines of science, engineering, technology and engineering management. Conducts collaborative research activities with national and international communities for continuous interaction between academia and industry. Provides consultancy, advisory, testing and other related services to government, non-government and autonomous organizations including privately owned. Cause MIST made pledges to widen practical knowledge and contribute in the sustainable development of the society.

## **VISION**

To be a center of excellence for providing quality education in the field of science, engineering and technology and conduct research to meet the national and global challenges.

## **MISSION**

Provide comprehensive education and conduct research in diverse disciplines of science, engineering, technology and engineering management.

Produce technologically advanced intellectual leaders and professionals with high moral and human values to meet the socio-economic development of Bangladesh and global needs.

Conduct collaborative research activities with national and international communities for continuous interaction between academia and industry.

Provide consultancy, advisory, testing and other related services to government, non-government and autonomous organizations including personal ones to widen practical knowledge and contribute in the sustainable development of the society.



Scanning Required  
for Further Information.

Visit us: **[www.mist.ac.bd](http://www.mist.ac.bd)**



# MIST AT A GLANCE



Established on  
19th April **1998** by the  
Honorable Prime Minister  
**Sheikh Hasina**



Inception of Academic  
Journey with **40 Military  
Officers** of Bangladesh  
in **1999**



More than  
**85%** Non-military  
Students



**12** Degree Awarding  
Engineering  
Departments under  
**4** Faculties



**4957** Students  
Graduated by December  
2020



Student- Faculty  
Ratio **8 : 1**



Around **2700** UG,  
**900** PG Students  
and **350** Faculty Members



**110** PhD Faculty Members  
and **20** Junior Faculties  
pursuing PhD



International  
Students from **10**  
Countries



**96** Quality Engineering Labs  
for Applied Knowledge and  
Research



**MIJST** A Double Blind Peer  
Reviewed Online Open Access  
International **Journal**



Regular Academic  
Curriculum for  
Four (4) Year  
Graduation



NEARLY  
**1050** COURSES  
FROM OVER  
**13** FACULTIES AND  
DEPARTMENTS

### Faculty of Civil Engineering

**CE** Department of Civil Engineering  
**EWCE** Department of Environmental, Water Resources and Coastal Engineering  
**ARCH** Department of Architecture  
**PME** Department of Petroleum and Mining Engineering

### Faculty of Electrical and Computer Engineering

**CSE** Department of Computer Science and Engineering  
**EECE** Department of Electrical, Electronic and Communication Engineering

### Faculty of Mechanical Engineering

**ME** Department of Mechanical Engineering  
**AE** Department of Aeronautical Engineering  
**NAME** Department of Naval Architecture and Marine Engineering  
**IPE** Department of Industrial and Production Engineering

### Faculty of Science and Engineering

**NSE** Department of Nuclear Science and Engineering  
**BME** Department of Biomedical Engineering  
**Sc & Hum** Department of Science and Humanities





Leading University in  
the Country for Engineering  
Employability



MoU with 24  
Foreign Universities



Multiple  
Industrial Collaboration



Professional  
Consultancy



#1 Preferred Destination  
for Female Students



Learning beyond  
Boundaries

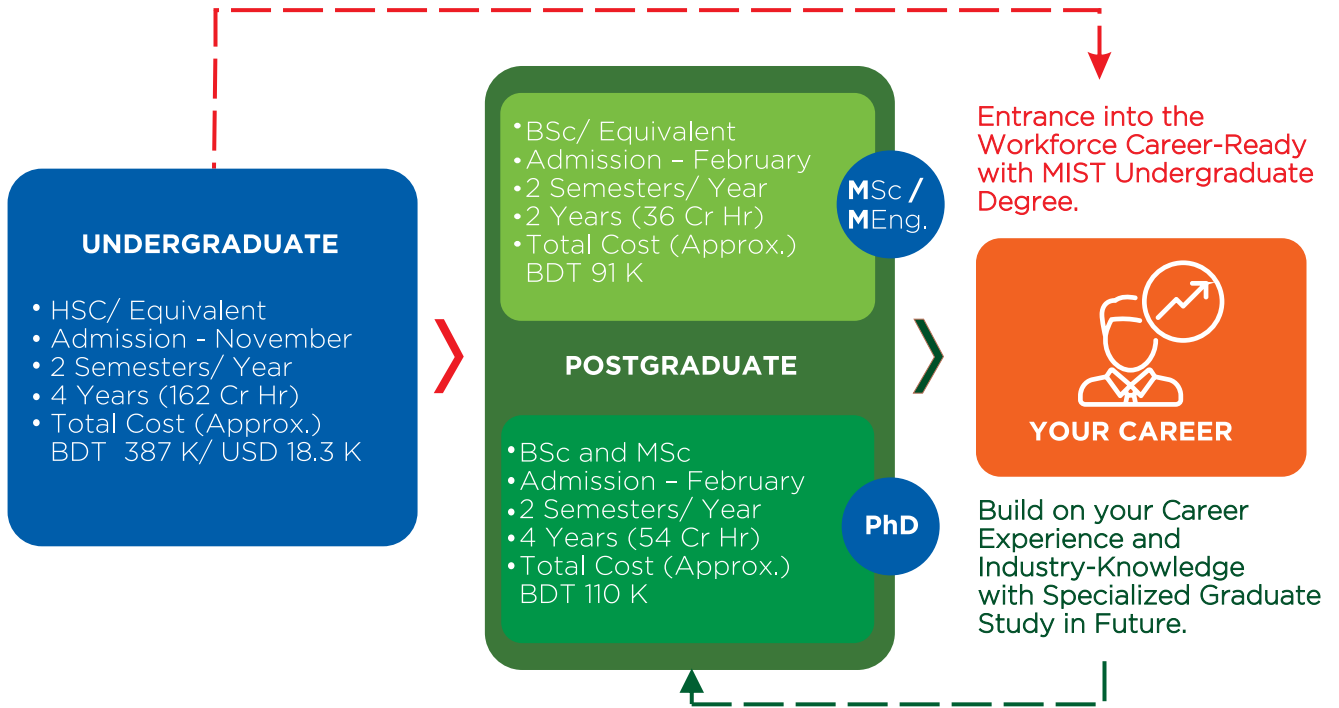


Best Academic and  
Natural Environment  
in Dhaka



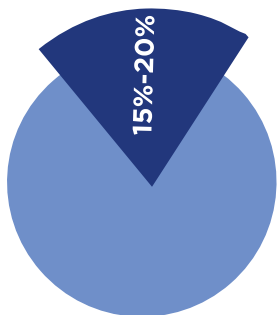
Output Based  
Education (OBE)

# ADMISSION AND CAREER



# SCHOLARSHIPS AND FINANCIAL ASSISTANCE

15% to 20% of total students receive some forms of scholarships and financial assistance.



- Scholarships are available for well deserved achievers.
- Stipends help eligible students from lower income households to meet their living costs.
- Tribal and children of freedom fighters receive priorities.

**Osmani Memorial Trust Scholarship**

**Chief of the Army Staff Scholarship**

**Chief of the Naval Staff Scholarship**

**Chief of the Air Staff Scholarship**



Scanning Required for Further Information





## ON CAMPUS FACILITIES



ACCOMMODATION  
FACILITIES FOR  
MALE AND FEMALE  
STUDENTS



LIBRARY



MEDICAL  
FACILITIES



CHILDCARE



BANK



IT LAB



SPORTS  
FACILITIES



GYM



STUDENTS'  
COUNSELLING



STATIONARY



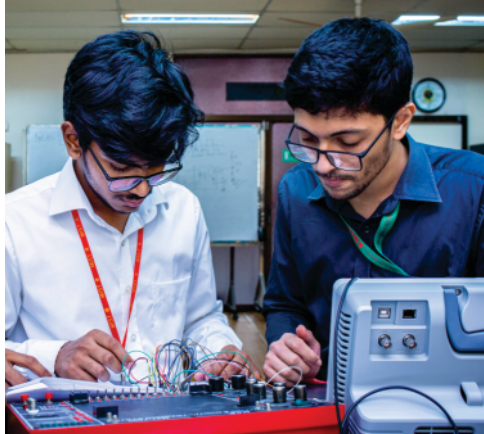






**Enriched to Contribute...**





# RESEARCH



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Information



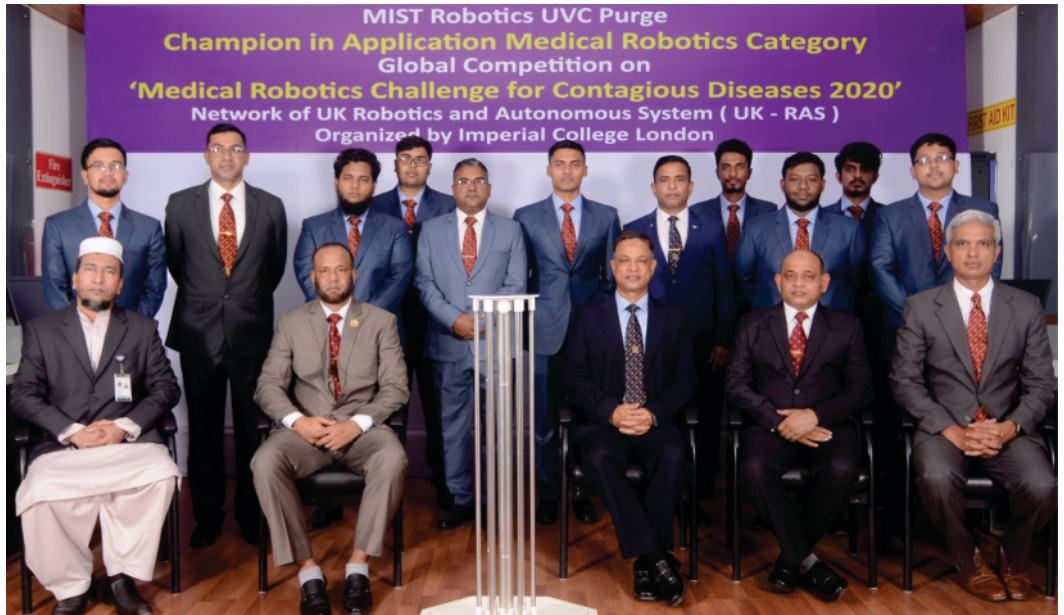






# FOOTPRINTS 2020-21

MIST WINS GLOBAL CHAMPIONSHIP IN **MEDICAL ROBOTICS COMPETITION** IN PARALLEL WITH JOHN HOPKINS UNIVERSITY, USA AND LEEDS UNIVERSITY, UK.



MIST WINS GLOBAL CHAMPIONSHIP IN **UNIVERSITY ROVER CHALLENGE (URC)** – 2021.









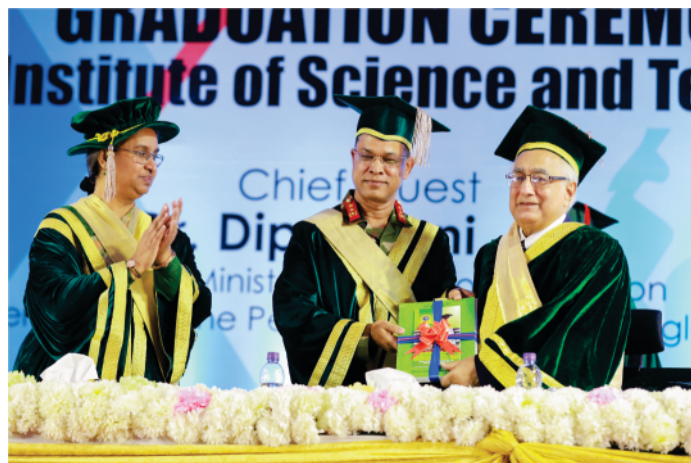
# LIFE AT MIST



An  
Atmosphere  
for Exploration  
and Making a  
Difference







An Assemblage of Students with Different  
Aptitude, Cultural Diversity and Career Goals

LIFE AT  
**MIST**





# MIST CAMPUS

MIRPUR 12

FACULTY  
ACCOMMODATION

FACULTY  
ACCOMMODATION

STUDENTS'  
ACCOMMODATION

STUDENTS' ACCOMMODATION

ADMIN &  
LIBRARY  
BUILDING

ACADEMIC COMPLEX

## CONNECT WITH US

### Physical Address

MIST  
Mirpur Cantonment  
Mirpur 12, Dhaka 1216

### Director of Students' Welfare

+880-02-8000624  
+880 176 902 3940  
dir@dsw.mist.ac.bd

### Admission Office

+88-02-8035419,  
+88-02-8031111 Ext: 3842  
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### International Affairs Cell

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